



YUROK TRIBE ENVIRONMENTAL PROGRAM

PRELIMINARY ENVIRONMENTAL SITE ASSESSMENT

FOR Bluff Creek Resort

LOCATED ON: Hwy 96

APN: 530-12-202

PREPARED FOR:
Internal Use Only of
The Yurok Tribe
190 Klamath Blvd
Klamath, CA 95548

Date: June 15, 2015

PREPARED BY:
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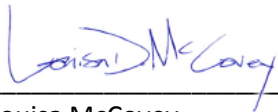
Signatures of Environmental Professionals

The following Environmental Professionals performed this Preliminary Phase I ESA that does not fully conformance with ASTM Standard Practice E 1527-13 and AAI Standards. It uses the ASTM standards as a framework and offers a summary of findings from a site visit, interview with the principal current owner and initial review of the Historic Environmental Records. It is intended for internal use within the Yurok Tribe only.

The following individual(s) meet the qualifications for individuals completing or overseeing all appropriate inquiries, and possess sufficient specific education, training, and experience necessary to exercise professional judgment to develop opinions and conclusions regarding the existence of environmental conditions on the property. Any work completed on this ESA by an individual who is not considered an environmental professional was completed under the supervision or responsible charge of the environmental professional.



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Primary Author



Louisa McCovey
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EXECUTIVE SUMMARY

We have performed a preliminary environmental investigation at the Subject Property, located on the Bluff Creek Resort property, located on HWY 96, four and one half miles west/ northwest of Weitchpec, California, near the southern juncture of Bluff Creek Road and HWY 96, (hereafter referred to as the Site, or Subject Property). The associated Humboldt County Assessor Parcel Number (APN) is 530-12-202 and is sited at longitude -123.6516 by latitude 41.2246. This assessment has revealed the following conditions in connection with the Subject Property:

- Former use of the Subject Property as a campground with a general store that dispensed motor fuel from two underground storage tanks, ultimately lead to the unauthorized release of product (1993) and conditions that would be considered an Historic Recognized Environmental Condition. Remediation and clean-up occurred at the time of release and the case was closed in 2000 under the authority of Humboldt County LOP.
- Current use of the Subject Property as RV Park and Campground includes a resident at the RV Park and Campground who has been allowed to perform auto repairs on site as a “Shade Tree Mechanic.”

In our opinion, the first stated condition above, the unauthorized release of petroleum and/or petroleum products in 1993 would remain a Historic Recognized Environmental Condition and would not raise to the level for current enforcement. In our opinion, the second condition, including the use of the property as location a Shade Tree Mechanic to perform auto repairs, would be considered a Recognized Environmental Condition (REC) and require physical testing of the environmental media to delineate the extent and levels of any possible contamination before a determination of *de minimis* conditions or not. The following report will outline the procedures used during this Site Assessment, the physical findings, the historical findings, and present uses of the property.

1.0 INTRODUCTION

The Yurok Tribe Environmental Program (YTEP) has prepared this Preliminary Environmental Site Assessment on the Bluff Creek Resort property, located on HWY 96, four and one half miles west/ northwest of Weitchpec, California, near southern juncture of Bluff Creek Road and HWY 96, (hereafter referred to as the Site, or Subject Property). The associated Humboldt County Assessor Parcel Number (APN) is 530-12-202 and it is sited on longitude -123.6516 by latitude 41.2246 (Figure 1). This Preliminary ESA was prepared for the exclusive use of the Yurok Tribe located in Klamath, California and it follows the general principals of ASTM E 1527-13 "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process" (ASTM, 2013) as a framework for the investigation, however it does not meet all the requirements of general practice.

1.1 Purpose

The Purpose of this Phase I ESA is to identify Recognized Environmental Conditions (RECs) associated with the Subject Property. An REC is defined by ASTM as the presence or likely presence of any hazardous substance or petroleum products on a property under conditions that indicate an existing release or a material threat of release of any hazardous substances and petroleum products even under conditions in compliance with law.

This report will include listings of historic RECs if applicable. A historical REC is an environmental condition which, in the past would have been considered a REC, but which may or may not be considered a REC currently.

RECs do not include de minimis conditions that generally would not be subject to any enforcement action if brought to the attention of appropriate agency.

1.2 Detailed Scope of Work

This Preliminary ESA is solely intended for internal review by the Yurok Tribe.

1.3 Significant Assumptions

It is assumed that the groundwater flow direction on the vicinity of the Subject Property is southward, towards the Klamath River based on sloping topography on the vicinity of the Subject Property. Although the Klamath river adjoins the property to the west, there is an elevated ridge that separates the property from westward flow and forces the groundwater to travel across the subject property and exit at the southern boundary.

1.4 Limitations and Exceptions

"No environmental site assessment can wholly eliminate uncertainty regarding the potential for the recognized environmental conditions in connection with a property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with the property" (ASTM, 2013). The information included in this report is

based professional opinions from our field reconnaissance and visual observations of the Subject Property and our review and interpretation of available historic information as described in this report.

1.5 Special Terms and Conditions

No special terms or conditions are related to this investigation.

1.6 User Reliance

This report was prepared for the sole and exclusive use of the Yurok Tribe located in Klamath, California and the USEPA Region 9 Brownfields Program. The scope of work performed in this investigation may not be appropriate to satisfy needs of others. Any use of this document and findings is at the sole risk of said user.

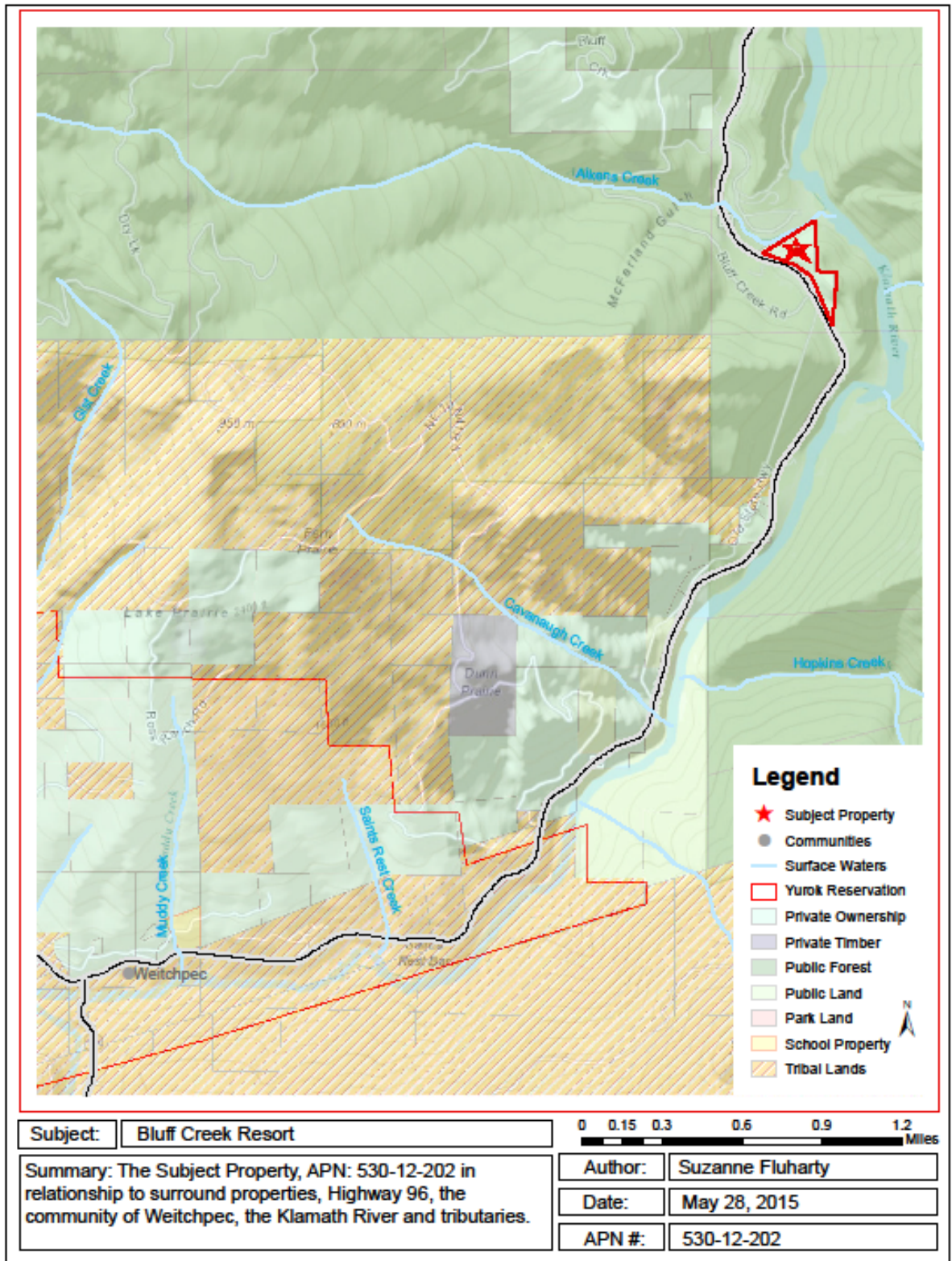


Figure 1: Bluff Creek Resort and Vicinity

2.0 SITE DESCRIPTION

2.1 Site and Vicinity General Characteristics

The site and general vicinity are within a forested mountainous region where the Siskiyou and Klamath Mountains collide. The bulk of the currently developed area within the Subject Property lies adjacent to HWY 96 on a flat bench at approximately 474 feet above sea level. This area gently slopes to the south. Eastward, beyond the developed area, lies a relatively low ridge (when compared to adjacent mountainous areas to both the west and east) that climbs to 596 feet above sea level before descending to the Klamath River running at 251 feet above sea level (see Figure 2 below). The region's topography is characterized by steep slopes of bedrock at 6-9 feet below surface, covered by loam.

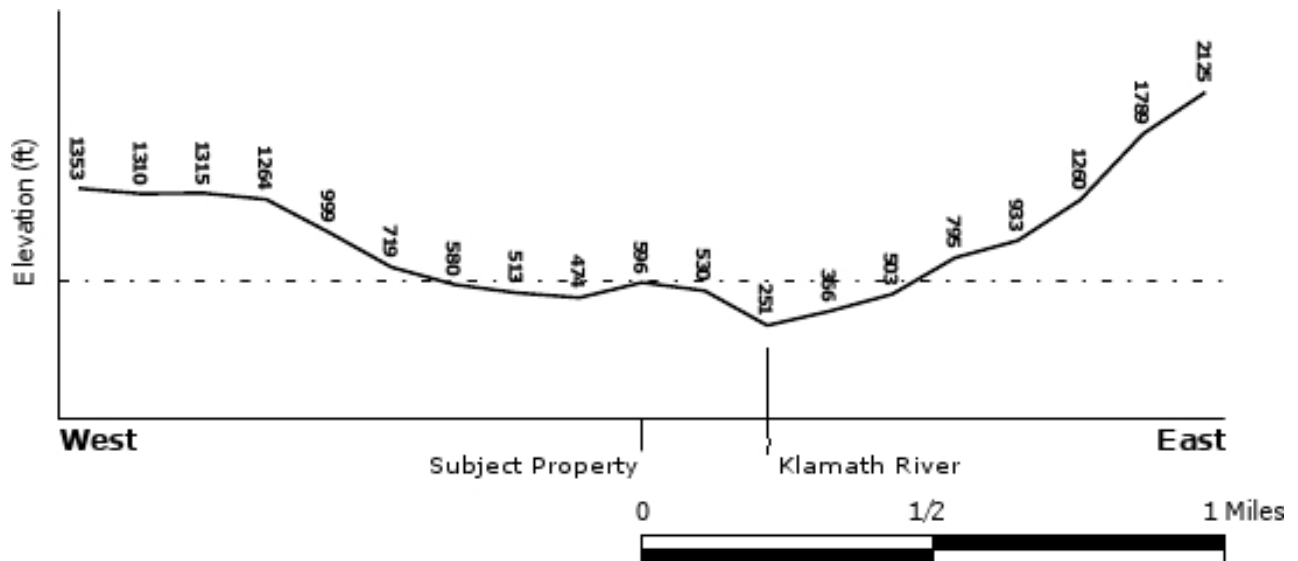


Figure 2: Elevation of Subject Property in Relationship to Klamath River
(adapted from EDR Radius Map Report)

2.2 Current Use of the Property

The area directly adjacent to and running along HWY 96 is currently utilized as a RV Park and Campground. The bulk of the parcel is undeveloped forest cut by trails leading to the Klamath River.

2.3 Description of Structures, Roads, Other Site Improvements

Access to the developed portion of the parcel is directly off HWY 96 in the form of paved pull out to what was the historic pump station/island that is directly in front of the ruins of the general store and restaurant. To the south lies a shed building utilized to repair automobiles, a year-round residence, and hard-pack driveway which separates the above northern structures with a campground office that consists of a mobile home with screened porch. South of this is a row of four rental cabins; then a double row of RV parking spaces with laundry and shower/toilet restrooms scattered along the way. At the far southern portion of the property are the 'cold-campsites,' accessed by an unpaved narrow

roadway, and separated from the RV park by a shallow ravine cut by surface water from the stream and springs on the property. The RV parking areas have electricity, water, and septic connections. Photographs are included in Appendix H: Site Photographs.

2.4 Current Use of Adjoining Properties

There a single property owner of all adjoining property which encircles the subject property; Six Rivers National Forest. It is currently forested land with minimal development of access roads for: 1) visitor/ tourist use, camping, and sightseeing and 2) emergency personnel and fire equipment access. It is principally managed to provide recreational opportunities, however, commercial uses include timber, grazing, mineral extraction and special forest products, such as mushroom harvesting.

The Properties beyond the contiguous boundaries are generally rural forestland.

3.0 USER PROVIDED INFORMATION

3.1 Environmental Liens or Activity Use Limitations

There are no known Environmental Liens or Activity or Use Limitations for the Subject Properties, however, an EDR search is still underway with the possibility of discovery.

3.2 Specialized Knowledge

No specialized knowledge was acquired regarding the Subject Property.

3.3 Commonly Known or Reasonably Ascertainable Information

It is commonly known that State Highway 96 has been repeatedly widened and repaved impacting the area around and including the Subject Property.

3.4 Valuation Reduction for Environmental issues

The intention of this document is to evaluate the potential impacts of REC's on Tribal Lands that may have impacts to the environment, resources, and/or public health. Any reduction in value of the property is unknown and therefore not relevant to this report.

3.5 Owner, Property Manager and Occupant Information

The property is owned in a general partnership of surviving siblings and their spouses from parents who purchased the property in 1964. It is managed by Phil Smith, a surviving son-in-law of the above original owners who began his association with the Subject Property in 1980 after marrying the daughter of the above original owners and returning as a couple to help in the property management.

3.6 Reason for Performing Phase I ESA

YTEP, user of this report, indicated that the reason for performing a Phase 1 ESA is to ensure that contamination does not threaten public health, the environment, and/ or resources during and after redevelopment of the Subject Property. The Yurok Tribe has selected this property to be evaluated under the US EPA Section 128(a) Tribal Response Program.

4.0 RECORDS REVIEW

4.1 Title Records

The Yurok Tribe Economic Development Corporation is currently in process with the Subject Property and has a title report which is not reviewed for this report that solely informs on environmental conditions at the Subject Property.

4.2 Standard Environmental Record Sources

YTEP has contracted with Environmental Data Resources (EDR), a company that specializes in the acquisition and compilation of local, state, and federal environmental records, to acquire the required records. EDR searched the Subject Property and surrounding area for standard environmental records as required by ASTM E1527-13. A complete listing of the databases searched and the radius searched are included in the EDR Radius Map Report, provided in Appendix C.

The Subject Property is listed on the following databases reviewed by the EDR report:

- Statewide Environmental Evaluation and Planning System, Underground Storage Tank List (SWEEPS UST),
- State and Tribal Leaking Storage Tank Lists (LUST),
- Recovered Government Archive Leaking Underground Storage Tank List (RGA LUST), and
- Hazardous Waste & Substances Sites List (HIST CORTESE) designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSTITES].

No other sites were found in available ("reasonably ascertainable ") government records in the vicinity of the Subject Property.

4.3 Additional Environmental Record Sources

The current owner provided records regarding the 1983 unauthorized release of petroleum at the subject property. These are included in Appendix H, a summary timeline of the release and resulting actions is included in Section 6.1.

4.4 Physical Setting Sources

The Subject Property has an elevation range from approximately 240 to 400 feet above mean sea level and sits between two elevated ridges and generally slopes toward the south. The nearest stream shown on the USGS topographic map is Aikens Creek which flows north of the Subject Property. The Subject Property is in an active hydrologic zone and has several surface flows. Historically a year-round stream flowed through the property from the west ridge on National Forest land, however the owner reports that road improvements to HWY 96 altered the stream bed and it no longer flows onto the subject property but has the possibility of future impacts to the subject property. In addition there are at least three springs associated with the property, two currently with visible flows.

4.5 Historical Use Information on the Property

Information in this section of the report is based on acquisition and review of various historical sources, including historic aerial photographs (Appendix C), and historic topographic maps (Appendix D).

4.5.1 Historic City Directories

Historic city directory data was not available with coverage for the subject property and at the time of the 1993 unauthorized release of product documentation shows that there was no telephone service to the property. Documentation is included in Appendix E.

4.5.2 Sanborn Fire Insurance Maps

Historic Sanborn Fire Insurance Maps were not available with coverage for the Subject Property. Documentation is included in Appendix F.

4.6 Historical Use Information on Adjoining Properties

Six Rivers National Forest surrounds and owns the adjoining lands to the Subject Property's and was established on June 3, 1947. It has been actively engaged in land trades and according to the Subject Property's Owner, Phil Smith, Six Rivers gained ownership of the ranch to the northwest, across HWY96 by means of a land swap.

5.0 SITE RECONNAISSANCE

5.1 Limiting Conditions

The Subject Property was inspected by Suzanne Fluharty of the Yurok Tribe Environmental Program on June 5, 2015. Photographs and the Field Inspection Check List from the site visit are included in Appendix I.

General limitations included rubber matting obscuring the soil beneath the area used for motor repair; thick blackberry vines obscuring the contents of several small debris pile that included some historic construction materials; and thick underbrush in the small ravine that obscured the view of the surface water flows and dump contents that appear to be pushed/thrown into the ravine (see Figure*). The deteriorating condition of the general store and restaurant includes fallen walls and ceiling that restricted entry and any observations of the interiors. Also, the cabins, office, motor repair shed, and residence were not available for interior viewing.

5.2 General Site Settings

The entrance to the Subject Property is an enlarged shoulder of HWY 96 that extends into a parking area north of and adjacent to the historic grocery store, restaurant, and previous pump island that is now utilized as a landscaped planter. A driveway proceeds south along the eastern side of the developed area, at the base of ridge that separates the campground office, row of cabins, and RV parking spaces from the Klamath River. The north, undeveloped portion of the property, the ridge, and cold-camp sites are forested and contain many native shrubs and herbs. There are what appear to be 2 trails that offer access to the river down steep banks. One follows the small ravine at the south end of the cleared RV parking area and another is a smaller trail that begins in one of the cold-camp sites.

The general appearance is of an aging but well cared for campground with the understory cleared and grassy zones mown and raked.

5.3 Exterior Setting

All the buildings with the exception of the store and restaurant were freshly painted at the time of the site visit. Exterior siding consists of wood plywood and split rounds to give the appearance of log construction. What appears to be dry rot was common along the base of all buildings where they came into contact with foundations and/or soil.

There are numerous small power poles to support electrical hook-ups for the RVs and at least two larger poles with single phase pole mounted transformers. The owner/manager reported that he was unaware of when they were installed or if they contained PCB cooling fluid. The exterior of the transformers appear in good condition with no visible leaks. There are no listings in the PCB Transformer Registration Database (EDR Radius Map:GR25) for Bluff Creek Campground.

The owner/manager of the property identified the locations of two septic tanks. The first, north and adjacent to the shower/restroom outbuilding and the second, located in the center of the driveway's

turning circle at the south end of the RV parking area. There were no smells or effluents present and the vegetation appeared unstressed. The septic hookups not in use were all capped and seem well maintained. The owner showed me two newly installed clean-outs and reported that the lower septic tank's capacity is 3,000 gallons and that it was pumped two years ago (2013). The upper tank is smaller with a 2,500 gallon capacity and it was pumped last year (2014).

5.4 Interior Observations

Moving from the north entrance to the property toward the south:

- No interior inspections were made of the store and restaurant area because of safety issues resulting from the collapsing buildings.
- No interior inspections were made of the small year-round residence or motor repair shop as they were currently occupied.
- No interior inspections were made of the trailer office as the owner/manager was on a mower, working at landscape maintenance at the time of the visit and "needed to get back" to his work after our interview and tour of the outbuilding that include a shower/restroom and laundry for campers.
- Both outbuildings' were freshly painted and clean. The plumbing appeared in good repair and water flowed freely in the utility sink and toilets flushed and drained quickly.

6.0 INTERVIEWS

6.1 Interview with Owner/ Site Manager

On June 5, 2015 the Owner/ manager of the Subject Property, Phil Smith was interviewed and escorted YTEP staff, Suzanne Fluharty about the property. At that time he also completed the Environmental Questionnaire and delivered a packet of documentation regarding the unauthorized release of petroleum, copies of both are located in Appendix B.

The main point that Mr. Smith relayed is that in his opinion, the release occurred at the time the underground storage tanks were removed because the tubing/piping were not properly capped prior to lifting the tanks, and as they were removed the product in the piping flowed out. While this view of the event is not documented it is corroborated by the engineering report that the tanks were intact after removal and we can assume, therefore did not leak. Also documentation states that the release both started and stopped on the day the tanks were removed.

A summary timeline of the development and eventual release of petroleum product is provided below.

SUMMARY TIMELINE OF OWNER PROVIDED DOCUMENTATION

1930-1950's Site was a campground and restaurant (Owner interview 2015)

1950-present Site was developed as RV Park (Owner interview 2015)

Unknown date- Application for Permit to Operate Underground Storage Tank

- Business as gasoline station and general store
- Two USTs of unknown manufacture, 1000 gallon capacity, possibly installed 1976
- Tank One for dispensing unleaded motor vehicle fuel
- Tank Two for dispensing regular motor vehicle fuel

May 25, 1989- Tank Systems Test Report; Nichols Brothers Precision Tank Testing

- States US EPA criteria for a tight tank system is a net volume change of +/- .05 gal/hr for their class of tanks (less than 12, 50)
- Tank One Passed test with net volume change of -.016 gal/hr
- Tank Two passed with a net volume change of +.009 gal/hr

March 11, 1992- Field Notes; Humboldt County Department of Health, Division of Environmental Health

- States tanks after being exposed for removal showed no sign of failure and were in good condition;
- Soils had no staining
- Standing water in pit had sheen and odor from fractured rocks that appeared to be water bearing lenses

March 30, 1992- Analysis Results; North Coast Laboratories, LTD.

- TPHC (gasoline) in soil sample #3 at 840 ug/g

- Petroleum product in water samples #5 & #6; total Xylenes at 7300 ug/L
- TPHC (gasoline) in water samples #5 & #6; at 38000 ug/L

August 28, 1992-

1. Letter; Humboldt County Department of Health, Division of Environmental Health
 - Reports the presence of petroleum contamination in soil and water samples from time of tank removal and informs owners that an unauthorized release report is required to be filed.
2. Underground Storage Tank Unauthorized Release (Leak)/ Contamination Site Report
 - States date of release as 03-11-92 discovered at time of tank removal
 - Date discharge stopped 03-11-92
 - No action was taken (other than removal of tank)

September 23, 1992- Service Agreement with Scope of Work; Trans Tech Consultants

- Company hired to provide Hydrogeologic Preliminary Site Assessment
- (Report not available for current Phase I ESA review)

Undated- Notes; Owner recording consultation with Trans Tech Staff

- Reports location of samples
 1. Native soil (Sample #1) sampled above the water table between tank location and pumping island
 2. Native soil (Sample #2) sampled from Highway side of tank location
 3. Back fill material (Sample #3) sampled from center of pit (HOT SPOT)
 4. Native soil (Sample #4) sampled from building side of tank location
 5. Water samples (Sample #5 & 6) possibly from monitoring wells to determine if gasoline migrated off site

February 14, 2000

1. Remedial Action Completion Certificate; Humboldt County Department of Health, Division of Environmental Health
 - LOP# 12432
 - “no further action related to the underground tank release is required”
2. Case Closure Summary: Leaking Underground Fuel Storage Tank Progress; Humboldt County LOP
 - LOP Case No: 12432
 - Two tanks, 1000 gallon capacity,
 - Tank One for unleaded and Tank Two for regular leaded motor fuel
 - Removed March 11, 1992
 - No drinking water wells or surface water were affected by release
 - Both water and soil samples had no detections after clean-up actions for petroleum and petroleum products

6.2 Interviews with Occupants

The year-round resident and maintenance helper at the Subject Property briefly relayed that all the abandoned vehicles and motor parts were “his.” He did not believe that there had been any

hydraulic lifts associated with Bluff Creek Grocery Store and Campground as it had just been a “Mom and Pop’s Store” that sold gasoline and not a full service station.

7.0 FINDINGS

Based on information obtained from the site investigation, petroleum products and solvents were used and probably released on the Subject Property, at and around the site of the Shade Tree Mechanic's shed. Although there were no gross, visually obvious releases emanating from the motor parts or vehicles, the use of rubber matting and discarded parts may have hidden staining, pooling, or sheen. Therefore the potential exists for petroleum releases to have occurred and to continue to occur on the Subject Property.

8.0 OPINION

8.1 Recognized Environmental Concerns and Historic Recognized Environmental Concerns

In our opinion, the unauthorized release of petroleum and/or petroleum products in 1993 would remain a Historic Recognized Environmental Condition and would not rise to the level for current enforcement.

8.2 Opinion Regarding Additional Appropriate Investigation

In our opinion, stated condition in 7.0 FINDINGS, the use of the property as a location for a "Shade Tree Mechanic" to perform auto repairs, may have resulted in the contamination of the soil at the Subject Property and should be considered a Recognized Environmental Condition (REC) until physical testing of the environmental media delineates the extent and establishes the levels of any possible contamination before a determination of *de minimis* conditions or not can be made.

The presence or likely presence of contamination at the Subject Property, based on the REC's outlined in section 8.1, it is the opinion of this environmental professional that additional investigations and analysis should be conducted after the removal of the supplies, matting, and debris associated with the motor repair area.

Qualifications of the environmental professionals that prepared this report are included in Appendix H.

9.0 CONCLUSIONS

We have performed a Preliminary Environmental Site Assessment at the Subject Property, located on the Bluff Creek Resort property, located on HWY 96, four and one half miles west/ northwest of Weitchpec, California, near southern juncture of Bluff Creek Road and HWY 96, (hereafter referred to as the Site, or Subject Property). The associated Humboldt County Assessor Parcel Number (APN) is 530-12-202 and is sited on longitude -123.6516 by latitude 41.2246. . This assessment has revealed the following recognized environmental conditions in connection with the property:

- Former use of the Subject Property as a campground with a general store that dispensed motor fuel from two underground storage tanks, ultimately lead to the unauthorized release of product (1993) and conditions that would be considered a Historic Recognized Environmental Condition. Remediation and clean-up occurred at the time of release and the case was closed in 2000 under the authority of Humboldt County LOP.
- Current use of the Subject Property as RV Park and Campground includes a resident at the RV Park and Campground who has been allowed to perform auto repairs on site as a “Shade Tree Mechanic.” These conditions make it probable that petroleum and petroleum products, including solvents may have impacted the property and should be considered a Recognized Environmental Condition until further analysis confirms the absence of contamination.

10.0 REFERENCES

ASTM, 2013. E 1527-13 Standard Practice for Environmental Site Assessments: Phase 1 Environmental Site Assessment Process. ASTM International, 100 Barr Harbor Drive, PO Box C700, West Conshohocken, PA 19428-2959. United States.

Environmental Data Resources (EDR). May 14, 2015. Aerial Photograph Decade Package: Inquiry Number: 4291429.5.

May 11, 2015. Certified Sanborn Map Report: Inquiry Number: 4291429.3.

May 13, 2015. City Directory Image Report: Inquiry Number: 4291429.6.

May 11, 2015. Historic Topographic Maps: Inquiry Number: 4291429.4.

May 14, 2015. Radius Map Report: Inquiry Number: 4291429.2s.

APPENDIX A ENVIRONMENTAL QUESTIONNAIRES

Yurok Tribe Environmental Program:
Environmental Questionnaire

Respondent: Date: 6/5/15
Name: Phillip W. Smith
Title: Partner
Organization: Bluff Creek Resort

Status:
 Owner Site manager Occupant Government Official
 Other: explain one of the partners

What is the current use of the property?
RV Park

Do you know the past use of this property? Yes No
If yes, describe:
Campground - Restaurant 30's to 50's
RV Park 1950's to present

Are there any transactions planned or underway for this property? If yes, what type?
 Yes No Unknown
 Sale Purchase Exchange
 Other: explain

Who is the site contact for the property? Phil Smith

How can the site contact be reached?
email pro.tec@frontier.com

Who is the owner of the property? A General Partnership

Who are the occupants of the property?
rentals

Do you have any specialized knowledge or experience related to the property or nearby properties?

Yes No

If yes, describe: Been here since 1980 full time
and family owned since 1964

Are you aware of any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry?

Yes No

If yes, describe: Some encroachment on USFS Land
have use permits

Do you know of specific chemicals that are present or once were present at the property?

Yes No

If yes, describe: The 1000 gal gas tanks removed
& cleared in 2000

Do you know of any spills of other chemical releases that have taken place at the property?

Yes No

If yes, describe: _____

Do you know of any environmental clean ups that have taken place at the property?

Yes No

If yes, describe: after gas tank removal

Based on your knowledge and experience related to the property, are there any indicators that point to the likely presence of contamination at the property?

Yes No

If yes, describe: _____

APPENDIX B EDR RADIUS MAP REPORT

Bluff Creek Resort

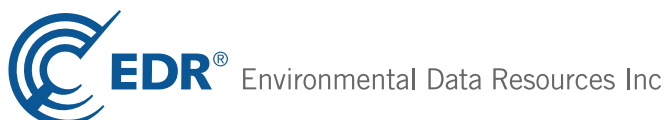
HWY 96

Hoopla, CA 95546

Inquiry Number: 4291429.2s

May 14, 2015

The EDR Radius Map™ Report with GeoCheck®



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

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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) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

HWY 96
HOOPA, CA 95546

COORDINATES

Latitude (North): 41.2246000 - 41° 13' 28.56"
Longitude (West): 123.6516000 - 123° 39' 5.76"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 445384.2
UTM Y (Meters): 4563682.5
Elevation: 596 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 41123-B6 WEITCHPEC, CA
Most Recent Revision: 1979

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20120621
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
 HWY 96
 HOOPA, CA 95546

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	BLUFF CREEK RESORT	WEITCHPEC ROUTE	RGA LUST		TP
A2	BLUFF CREEK RESORT	HWY 96 WEITCHPEC	HIST CORTESE		TP
A3	BLUFF CREEK RESORT	HWY 96 RR	SWEEPS UST		TP
A4	BLUFF CREEK RESORT	HIGHWAY 96 @ WEITCHP	LUST		TP
A5	BLUFF CREEK RESORT	HIGHWAY 96 @ WEITCHP	RGA LUST		TP
A6	BLUFF CREEK RESORT	HWY 96 @ WEITCHPEC	RGA LUST		TP
A7	BLUFF CREEK RESORT	0 HIGHWAY 96 @ WEITC	RGA LUST		TP
A8	BLUFF CREEK RESORT	HIGHWAY 96 @ WEITCHP	RGA LUST		TP
A9	BLUFF CREEK RESORT	HWY 96 @ WEITCHPEC	RGA LUST		TP
A10	BLUFF CREEK RESORT	WEITCHPEC RT/HWY 96	RGA LUST		TP

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
BLUFF CREEK RESORT WEITCHPEC ROUTE HOOPA, CA	RGA LUST	N/A
BLUFF CREEK RESORT HWY 96 WEITCHPEC HOOPA, CA 95546	HIST CORTESE Reg Id: 1THU432	N/A
BLUFF CREEK RESORT HWY 96 RR HOOPA, CA 95546	SWEEPS UST Comp Number: 67919	N/A
BLUFF CREEK RESORT HIGHWAY 96 @ WEITCHP HOOPA, CA 95546	LUST Global Id: T0602300327 Status: Completed - Case Closed	N/A
BLUFF CREEK RESORT HIGHWAY 96 @ WEITCHP HOOPA, CA	RGA LUST	N/A
BLUFF CREEK RESORT HWY 96 @ WEITCHPEC HOOPA, CA	RGA LUST	N/A
BLUFF CREEK RESORT 0 HIGHWAY 96 @ WEITC HOOPA, CA	RGA LUST	N/A
BLUFF CREEK RESORT HIGHWAY 96 @ WEITCHP HOOPA, CA	RGA LUST	N/A
BLUFF CREEK RESORT HWY 96 @ WEITCHPEC HOOPA, CA	RGA LUST	N/A
BLUFF CREEK RESORT WEITCHPEC RT/HWY 96 HOOPA, CA	RGA LUST	N/A

EXECUTIVE SUMMARY

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

CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY..... Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

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

Federal institutional controls / engineering controls registries

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

Federal ERNS list

ERNS..... Emergency Response Notification System

EXECUTIVE SUMMARY

State- and tribal - equivalent NPL

RESPONSE..... State Response Sites

State- and tribal - equivalent CERCLIS

ENVIROSTOR..... EnviroStor Database

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

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

State and tribal leaking storage tank lists

SLIC..... Statewide SLIC Cases

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

State and tribal registered storage tank lists

UST..... Active UST Facilities

AST..... Aboveground Petroleum Storage Tank Facilities

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

FEMA UST..... Underground Storage Tank Listing

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

VCP..... Voluntary Cleanup Program Properties

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

ODI..... Open Dump Inventory

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

SWRCY..... Recycler Database

HAULERS..... Registered Waste Tire Haulers Listing

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

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

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs

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

SCH..... School Property Evaluation Program

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

CDL..... Clandestine Drug Labs

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

Local Lists of Registered Storage Tanks

CA FID UST..... Facility Inventory Database

EXECUTIVE SUMMARY

HIST UST..... Hazardous Substance Storage Container Database

Local Land Records

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

Records of Emergency Release Reports

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

Other Ascertainable Records

RCRA NonGen / NLR..... RCRA - Non Generators / No Longer Regulated
DOT OPS..... Incident and Accident Data
DOD..... Department of Defense Sites
FUDS..... Formerly Used Defense Sites
CONSENT..... Superfund (CERCLA) Consent Decrees
ROD..... Records Of Decision
UMTRA..... Uranium Mill Tailings Sites
US MINES..... Mines Master Index File
TRIS..... Toxic Chemical Release Inventory System
TSCA..... Toxic Substances Control Act
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing
SSTS..... Section 7 Tracking Systems
ICIS..... Integrated Compliance Information System
PADS..... PCB Activity Database System
MLTS..... Material Licensing Tracking System
RADINFO..... Radiation Information Database
FINDS..... Facility Index System/Facility Registry System
RAATS..... RCRA Administrative Action Tracking System
RMP..... Risk Management Plans
CA BOND EXP. PLAN..... Bond Expenditure Plan
NPDES..... NPDES Permits Listing
UIC..... UIC Listing
Cortese..... "Cortese" Hazardous Waste & Substances Sites List
CUPA Listings..... CUPA Resources List
Notify 65..... Proposition 65 Records
DRYCLEANERS..... Cleaner Facilities
WIP..... Well Investigation Program Case List
ENF..... Enforcement Action Listing
HAZNET..... Facility and Manifest Data
EMI..... Emissions Inventory Data
INDIAN RESERV..... Indian Reservations
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
WDS..... Waste Discharge System
MWMP..... Medical Waste Management Program Listing
PCB TRANSFORMER..... PCB Transformer Registration Database

EXECUTIVE SUMMARY

US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
LEAD SMELTERS.....	Lead Smelter Sites
Financial Assurance.....	Financial Assurance Information Listing
PROC.....	Certified Processors Database
HWT.....	Registered Hazardous Waste Transporter Database
HWP.....	EnviroStor Permitted Facilities Listing
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
COAL ASH DOE.....	Steam-Electric Plant Operation Data
2020 COR ACTION.....	2020 Corrective Action Program List
PRP.....	Potentially Responsible Parties

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR US Hist Auto Stat.....	EDR Exclusive Historic Gas Stations
EDR US Hist Cleaners.....	EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF.....	Recovered Government Archive Solid Waste Facilities List
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SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were not identified.

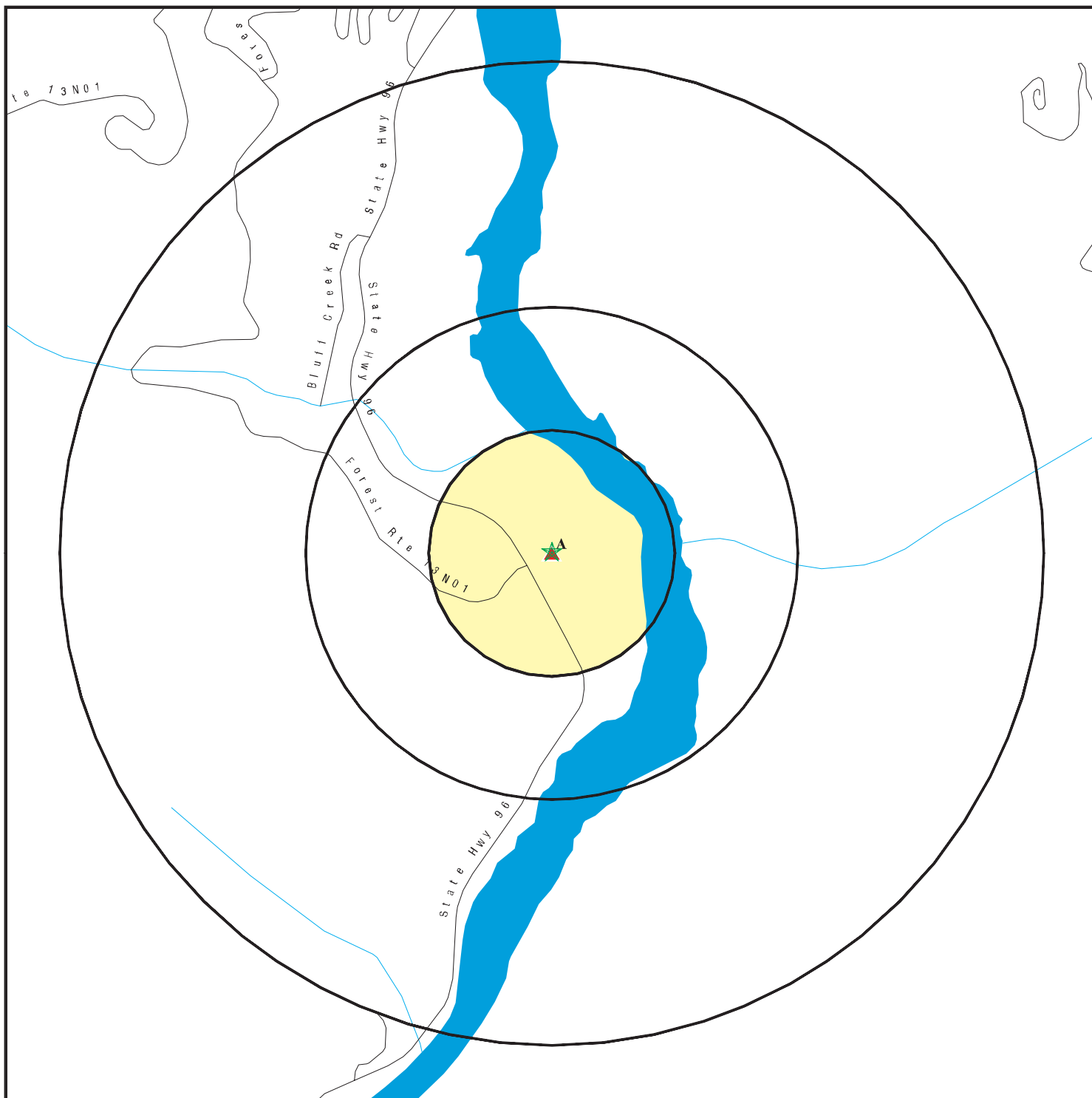
Unmappable (orphan) sites are not considered in the foregoing analysis.

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 12 records.

<u>Site Name</u>	<u>Database(s)</u>
MASONITE MILL CREEK	CERCLIS, INDIAN UST
COPPER BLUFF MINE (BOLIVAR MINE)-H	CERCLIS
MASONITE MILL MILL CREEK SITE	CERC-NFRAP
HAILSTONE ALLOTMENT CAMPBELL FLD H	CERC-NFRAP
PG&E HOOPA TRANSFORMER SUBSTA	CERC-NFRAP
FOOTBALL FIELD AREA DUMP SITE	CERC-NFRAP
HOOPA SHOPPING CTR AREA MILL SITE	CERC-NFRAP
CALIFORNIA PACIFIC LUMBER MILL-HOO	CERC-NFRAP
CDOT ORLEANS	LUST
MCLAUGHLIN & SONS 76	LUST
CAL-PACIFIC LUMBER - HOOPA	CA BOND EXP. PLAN
CELTOR CHEMICAL WORKS	CA BOND EXP. PLAN

OVERVIEW MAP - 4291429.2S



- ★ 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

- 0 1/4 1/2 1 Miles
- ☒ Indian Reservations BIA
- ▲ Oil & Gas pipelines from USGS
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- ☒ Areas of Concern

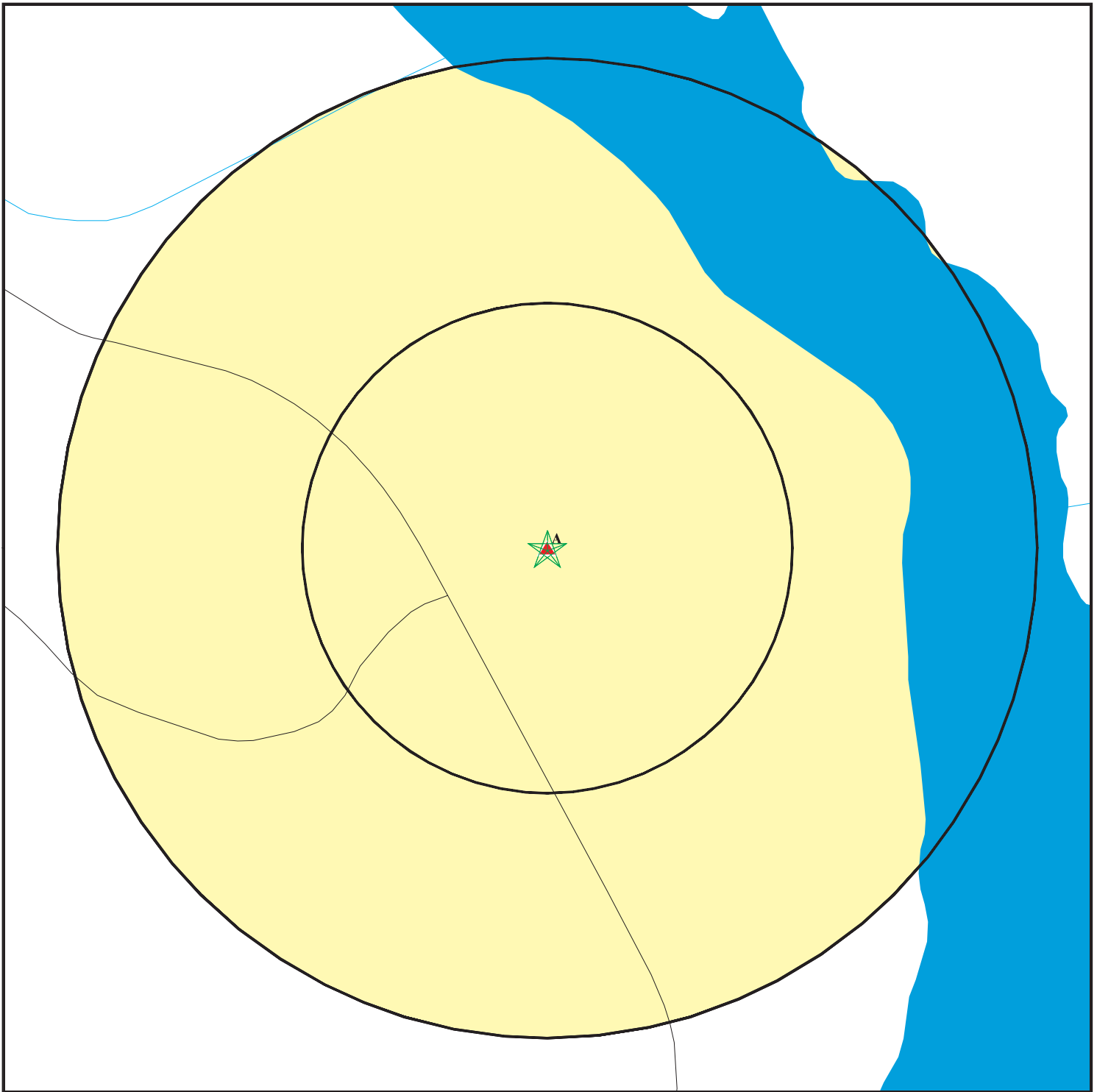


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Bluff Creek Resort
 ADDRESS: HWY 96
 Hoopa CA 95546
 LAT/LONG: 41.2246 / 123.6516

CLIENT: Yurok Tribe
 CONTACT: Suzanne Fluharty
 INQUIRY #: 4291429.2s
 DATE: May 14, 2015 1:52 pm

DETAIL MAP - 4291429.2S



- ★ 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
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone
- 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: Bluff Creek Resort
 ADDRESS: HWY 96
 Hoopa CA 95546
 LAT/LONG: 41.2246 / 123.6516

CLIENT: Yurok Tribe
 CONTACT: Suzanne Fluharty
 INQUIRY #: 4291429.2s
 DATE: May 14, 2015 1:54 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	TP		NR	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site List</i>								
CERC-NFRAP	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-CESQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	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	0	0	0	NR	0
<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	1	0	0	0	NR	NR	1

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
SLIC	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA FID UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0
SWEEPS UST	0.250	1	0	0	NR	NR	NR	1
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LIENS	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0

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
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
Cortese	0.500		0	0	0	NR	NR	0
HIST CORTESE	0.500	1	0	0	0	NR	NR	1
CUPA Listings	0.250		0	0	NR	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
HWT	0.250		0	0	NR	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
<u>EDR HIGH RISK HISTORICAL RECORDS</u>								
<i>EDR Exclusive Records</i>								
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		0	0	NR	NR	NR	0
EDR US Hist Cleaners	0.250		0	0	NR	NR	NR	0
<u>EDR RECOVERED GOVERNMENT ARCHIVES</u>								
<i>Exclusive Recovered Govt. Archives</i>								
RGA LUST	TP	7	NR	NR	NR	NR	NR	7
RGA LF	TP		NR	NR	NR	NR	NR	0
- Totals --		10	0	0	0	0	0	10

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

A1
Target
Property

BLUFF CREEK RESORT
WEITCHPEC ROUTE
HOOPA, CA

RGA LUST

S114585015
N/A

Site 1 of 10 in cluster A

Actual:
596 ft.

RGA LUST: 1993 BLUFF CREEK RESORT WEITCHPEC ROUTE

A2
Target
Property

BLUFF CREEK RESORT
HWY 96 WEITCHPEC
HOOPA, CA 95546

HIST CORTESE

S105024112
N/A

Site 2 of 10 in cluster A

Actual:
596 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 12
Reg By: LTNKA
Reg Id: 1THU432

A3
Target
Property

BLUFF CREEK RESORT
HWY 96 RR
HOOPA, CA 95546

SWEEPS UST

S106923436
N/A

Site 3 of 10 in cluster A

Actual:
596 ft.

SWEEPS UST:
Status: Not reported
Comp Number: 67919
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 12-000-067919-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Status: Not reported
Comp Number: 67919
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 12-000-067919-000002
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLUFF CREEK RESORT (Continued)

S106923436

STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

**A4
Target
Property**

**BLUFF CREEK RESORT
HIGHWAY 96 @ WEITCHPEC
HOOPA, CA 95546**

**LUST S110654159
N/A**

Site 4 of 10 in cluster A

**Actual:
596 ft.**

LUST:
Region: STATE
Global Id: T0602300327
Latitude: 41.1876729
Longitude: -123.6992688
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 02/14/2000
Lead Agency: HUMBOLDT COUNTY LOP
Case Worker: MAV
Local Agency: HUMBOLDT COUNTY LOP
RB Case Number: 1THU432
LOC Case Number: 12432
File Location: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:

Global Id: T0602300327
Contact Type: Regional Board Caseworker
Contact Name: HUMBOLDT COUNTY LOP CLOSED SITE
Organization Name: NORTH COAST RWQCB (REGION 1)
Address: 5550 SKYLANE BOULEVARD, SUITE A
City: SANTA ROSA
Email: Not reported
Phone Number: Not reported

Global Id: T0602300327
Contact Type: Local Agency Caseworker
Contact Name: Mark Verhey
Organization Name: HUMBOLDT COUNTY LOP
Address: 100 H Street, Suite 100
City: Eureka
Email: mark.verhey@co.humboldt.ca.us
Phone Number: Not reported

Status History:

Global Id: T0602300327
Status: Completed - Case Closed
Status Date: 02/14/2000

Global Id: T0602300327
Status: Open - Verification Monitoring
Status Date: 02/13/2000

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BLUFF CREEK RESORT (Continued)

S110654159

Global Id:	T0602300327
Status:	Open - Case Begin Date
Status Date:	08/31/1992
Global Id:	T0602300327
Status:	Open - Remediation
Status Date:	02/13/2000
Global Id:	T0602300327
Status:	Open - Site Assessment
Status Date:	10/05/1992
Global Id:	T0602300327
Status:	Open - Site Assessment
Status Date:	02/13/2000
Regulatory Activities:	
Global Id:	T0602300327
Action Type:	Other
Date:	08/31/1992
Action:	Leak Discovery
Global Id:	T0602300327
Action Type:	Other
Date:	08/31/1992
Action:	Leak Stopped
Global Id:	T0602300327
Action Type:	Other
Date:	08/31/1992
Action:	Leak Reported
Global Id:	T0602300327
Action Type:	ENFORCEMENT
Date:	10/05/1992
Action:	* Historical Enforcement

**A5
 Target
 Property**

**BLUFF CREEK RESORT
 HIGHWAY 96 @ WEITCHPEC
 HOOPA, CA**

**RGA LUST S114585008
 N/A**

Site 5 of 10 in cluster A

**Actual:
 596 ft.**

RGA LUST:	2011	BLUFF CREEK RESORT	HIGHWAY 96 @ WEITCHPEC
	2003	BLUFF CREEK RESORT	HIGHWAY 96 @ WEITCHPEC
	2001	BLUFF CREEK RESORT	HIGHWAY 96 @ WEITCHPEC

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
A6 Target Property	BLUFF CREEK RESORT HWY 96 @ WEITCHPEC HOOPA, CA	RGA LUST	S114585009 N/A
	Site 6 of 10 in cluster A		
Actual: 596 ft.	RGA LUST: 2000 BLUFF CREEK RESORT HWY 96 @ WEITCHPEC		
A7 Target Property	BLUFF CREEK RESORT 0 HIGHWAY 96 @ WEITC HOOPA, CA	RGA LUST	S114585010 N/A
	Site 7 of 10 in cluster A		
Actual: 596 ft.	RGA LUST: 2002 BLUFF CREEK RESORT 0 HIGHWAY 96 @ WEITC		
A8 Target Property	BLUFF CREEK RESORT HIGHWAY 96 @ WEITCHPEC HOOPA, CA	RGA LUST	S114585011 N/A
	Site 8 of 10 in cluster A		
Actual: 596 ft.	RGA LUST: 2012 BLUFF CREEK RESORT HIGHWAY 96 @ WEITCHPEC 2010 BLUFF CREEK RESORT HIGHWAY 96 @ WEITCHPEC 2008 BLUFF CREEK RESORT HIGHWAY 96 @ WEITCHPEC 2007 BLUFF CREEK RESORT HIGHWAY 96 @ WEITCHPEC 2006 BLUFF CREEK RESORT HIGHWAY 96 @ WEITCHPEC 2005 BLUFF CREEK RESORT HIGHWAY 96 @ WEITCHPEC		
A9 Target Property	BLUFF CREEK RESORT HWY 96 @ WEITCHPEC HOOPA, CA	RGA LUST	S114585014 N/A
	Site 9 of 10 in cluster A		
Actual: 596 ft.	RGA LUST: 1998 BLUFF CREEK RESORT HWY 96 @ WEITCHPEC 1997 BLUFF CREEK RESORT HWY 96 @ WEITCHPEC 1996 BLUFF CREEK RESORT HWY 96 @ WEITCHPEC		
A10 Target Property	BLUFF CREEK RESORT WEITCHPEC RT/HWY 96 HOOPA, CA	RGA LUST	S114585016 N/A
	Site 10 of 10 in cluster A		
Actual: 596 ft.	RGA LUST: 1995 BLUFF CREEK RESORT WEITCHPEC RT/HWY 96 1994 BLUFF CREEK RESORT WEITCHPEC RT/HWY 96		

Count: 12 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
HOOPA	1000339184	MASONITE MILL CREEK	HWY 96	95546	CERCLIS, INDIAN UST
HOOPA	S100833258	CAL-PACIFIC LUMBER - HOOPA	ROUTE 96	95546	CA BOND EXP. PLAN
HOOPA	S105960439	CELTOR CHEMICAL WORKS	HOOPA INDIAN RESERVATION, OFF	95546	CA BOND EXP. PLAN
HOOPA	1000346338	COPPER BLUFF MINE (BOLIVAR MINE)-H	OFF HWY 96 IN NORTON FLD	95546	CERCLIS
HOOPA VLY INDIAN RES	1015732823	MASONITE MILL MILL CREEK SITE	HWY 96 ALLOTTMENT 266-273	95546	CERC-NFRAP
HOOPA VLY INDIAN RES	1003878573	HAILSTONE ALLOTMENT CAMPBELL FLD H	HWY 96	95546	CERC-NFRAP
HOOPA VLY INDIAN RES	1003878575	PG&E HOOPA TRANSFORMER SUBSTA	HWY 96 N AGENCY FLD	95546	CERC-NFRAP
HOOPA VLY INDIAN RES	1003878567	FOOTBALL FIELD AREA DUMP SITE	HWY 96 ADJACENT TO TRINITY RIV	95546	CERC-NFRAP
HOOPA VLY INDIAN RES	1003878579	HOOPA SHOPPING CTR AREA MILL SITE	BETW 96 & TRINITY RIV	95546	CERC-NFRAP
HOOPA VLY INDIAN RES	1003878571	CALIFORNIA PACIFIC LUMBER MILL-HOO	ST HWY 96	95546	CERC-NFRAP
ORLEANS	S102426459	CDOT ORLEANS	HIGHWAY 96		LUST
ORLEANS	S104233787	MCLAUGHLIN & SONS 76	HIGHWAY 96		LUST

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 12/16/2014	Source: EPA
Date Data Arrived at EDR: 01/08/2015	Telephone: N/A
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 04/08/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 07/20/2015
	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: 12/16/2014	Source: EPA
Date Data Arrived at EDR: 01/08/2015	Telephone: N/A
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 04/08/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 07/20/2015
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/16/2014	Source: EPA
Date Data Arrived at EDR: 01/08/2015	Telephone: N/A
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 04/08/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 07/20/2015
	Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS 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). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 05/01/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 06/08/2015
	Data Release Frequency: Quarterly

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: 07/21/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/07/2014	Telephone: 703-603-8704
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 04/08/2015
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/20/2015
	Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS 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 this 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. This 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 a potential NPL site.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 05/01/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 06/08/2015
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/09/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 31

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 12/09/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 12/09/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 12/09/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 12/09/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal institutional controls / engineering controls registries

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: 09/18/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/19/2014	Telephone: 703-603-0695
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 02/26/2015
Number of Days to Update: 31	Next Scheduled EDR Contact: 06/15/2015
	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: 09/18/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/19/2014	Telephone: 703-603-0695
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 02/26/2015
Number of Days to Update: 31	Next Scheduled EDR Contact: 06/15/2015
	Data Release Frequency: Varies

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: 12/03/2014	Source: Department of the Navy
Date Data Arrived at EDR: 12/12/2014	Telephone: 843-820-7326
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 02/16/2015
Number of Days to Update: 48	Next Scheduled EDR Contact: 06/01/2015
	Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 09/29/2014	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 09/30/2014	Telephone: 202-267-2180
Date Made Active in Reports: 11/06/2014	Last EDR Contact: 03/31/2015
Number of Days to Update: 37	Next Scheduled EDR Contact: 07/13/2015
	Data Release Frequency: Annually

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: 03/11/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 03/12/2015	Telephone: 916-323-3400
Date Made Active in Reports: 03/18/2015	Last EDR Contact: 05/05/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 08/17/2015
	Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/11/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 03/12/2015	Telephone: 916-323-3400
Date Made Active in Reports: 03/18/2015	Last EDR Contact: 05/05/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 08/17/2015
	Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 02/16/2015	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 02/17/2015	Telephone: 916-341-6320
Date Made Active in Reports: 03/03/2015	Last EDR Contact: 02/17/2015
Number of Days to Update: 14	Next Scheduled EDR Contact: 06/01/2015
	Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

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 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: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 03/13/2015
Date Data Arrived at EDR: 03/18/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 6

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 03/18/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Quarterly

LUST REG 2: Fuel Leak List

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

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

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

LUST REG 3: Leaking Underground Storage Tank Database

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

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

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

LUST REG 4: Underground Storage Tank Leak List

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

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

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

LUST REG 5: Leaking Underground Storage Tank Database

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

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

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

LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 6V: Leaking Underground Storage Tank Case Listing

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

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

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

LUST REG 7: Leaking Underground Storage Tank Case Listing

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

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

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

SLIC: Statewide SLIC Cases

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: 03/13/2015
Date Data Arrived at EDR: 03/18/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 6

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/18/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

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

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

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

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

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

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

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

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

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

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

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

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

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

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

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

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

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

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

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

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

SLIC REG 6L: SLIC Sites

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

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

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

SLIC REG 7: SLIC List

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

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

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

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

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

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

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

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

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: 01/30/2015
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 32

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
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: 01/28/2015
Date Data Arrived at EDR: 01/30/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 42

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 29

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Quarterly

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: 01/08/2015
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/08/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/23/2015
Date Data Arrived at EDR: 02/10/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 31

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
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: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 02/01/2013	Source: EPA Region 1
Date Data Arrived at EDR: 05/01/2013	Telephone: 617-918-1313
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 04/03/2015
Number of Days to Update: 184	Next Scheduled EDR Contact: 08/10/2015
	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: 09/30/2014	Source: EPA Region 4
Date Data Arrived at EDR: 03/03/2015	Telephone: 404-562-8677
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 10	Next Scheduled EDR Contact: 08/10/2015
	Data Release Frequency: Semi-Annually

State and tribal registered storage tank lists

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/13/2015	Source: SWRCB
Date Data Arrived at EDR: 03/18/2015	Telephone: 916-341-5851
Date Made Active in Reports: 03/26/2015	Last EDR Contact: 03/18/2015
Number of Days to Update: 8	Next Scheduled EDR Contact: 06/29/2015
	Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2009	Telephone: 916-327-5092
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 07/13/2015
Number of Days to Update: 21	Next Scheduled EDR Contact: 04/13/2015
	Data Release Frequency: Quarterly

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: 09/30/2014	Source: EPA Region 4
Date Data Arrived at EDR: 03/03/2015	Telephone: 404-562-9424
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 10	Next Scheduled EDR Contact: 08/10/2015
	Data Release Frequency: Semi-Annually

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: 01/30/2015	Source: EPA Region 5
Date Data Arrived at EDR: 02/05/2015	Telephone: 312-886-6136
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 36	Next Scheduled EDR Contact: 08/10/2015
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/23/2015	Source: EPA Region 6
Date Data Arrived at EDR: 02/13/2015	Telephone: 214-665-7591
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 28	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Semi-Annually

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: 02/03/2015	Source: EPA Region 10
Date Data Arrived at EDR: 02/12/2015	Telephone: 206-553-2857
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 29	Next Scheduled EDR Contact: 08/10/2015
	Data Release Frequency: Quarterly

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: 02/01/2013	Source: EPA, Region 1
Date Data Arrived at EDR: 05/01/2013	Telephone: 617-918-1313
Date Made Active in Reports: 01/27/2014	Last EDR Contact: 04/28/2015
Number of Days to Update: 271	Next Scheduled EDR Contact: 08/10/2015
	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: 01/29/2015	Source: EPA Region 8
Date Data Arrived at EDR: 01/30/2015	Telephone: 303-312-6137
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 42	Next Scheduled EDR Contact: 08/10/2015
	Data Release Frequency: Quarterly

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: 09/23/2014	Source: EPA Region 7
Date Data Arrived at EDR: 11/25/2014	Telephone: 913-551-7003
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 65	Next Scheduled EDR Contact: 08/10/2015
	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: 12/14/2014	Source: EPA Region 9
Date Data Arrived at EDR: 02/13/2015	Telephone: 415-972-3368
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 28	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 04/13/2015
Number of Days to Update: 55	Next Scheduled EDR Contact: 07/27/2015
	Data Release Frequency: Varies

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 03/11/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 03/12/2015	Telephone: 916-323-3400
Date Made Active in Reports: 03/18/2015	Last EDR Contact: 05/05/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 08/17/2015
	Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

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

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: 09/29/2014	Source: EPA, Region 1
Date Data Arrived at EDR: 10/01/2014	Telephone: 617-918-1102
Date Made Active in Reports: 11/06/2014	Last EDR Contact: 04/02/2015
Number of Days to Update: 36	Next Scheduled EDR Contact: 07/13/2015
	Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 12/22/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/22/2014	Telephone: 202-566-2777
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 03/24/2015
Number of Days to Update: 38	Next Scheduled EDR Contact: 07/06/2015
	Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 04/23/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/16/2015
Date Data Arrived at EDR: 03/18/2015
Date Made Active in Reports: 03/26/2015
Number of Days to Update: 8

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/18/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 04/04/2015
Date Data Arrived at EDR: 04/07/2015
Date Made Active in Reports: 04/13/2015
Number of Days to Update: 6

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 02/16/2015
Next Scheduled EDR Contact: 06/01/2015
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: 05/01/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

WMUDS/SWAT: Waste Management Unit Database

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

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

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 05/06/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Hazardous waste / Contaminated Sites

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: 02/25/2015	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 03/10/2015	Telephone: 202-307-1000
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 03/03/2015
Number of Days to Update: 15	Next Scheduled EDR Contact: 06/15/2015
	Data Release Frequency: Quarterly

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: 03/11/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 03/12/2015	Telephone: 916-323-3400
Date Made Active in Reports: 03/18/2015	Last EDR Contact: 05/05/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 08/17/2015
	Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

Date of Government Version: 07/01/1995	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

CDL: Clandestine Drug Labs

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

Date of Government Version: 12/31/2014	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 03/10/2015	Telephone: 916-255-6504
Date Made Active in Reports: 03/18/2015	Last EDR Contact: 04/13/2015
Number of Days to Update: 8	Next Scheduled EDR Contact: 07/27/2015
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US HIST CDL: National Clandestine Laboratory Register

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: 02/25/2015	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 03/10/2015	Telephone: 202-307-1000
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 03/03/2015
Number of Days to Update: 15	Next Scheduled EDR Contact: 06/15/2015
	Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

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

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009	Source: Department of Public Health
Date Data Arrived at EDR: 09/23/2009	Telephone: 707-463-4466
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 02/26/2015
Number of Days to Update: 8	Next Scheduled EDR Contact: 06/15/2015
	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/25/1991	Telephone: 916-341-5851
Date Made Active in Reports: 02/12/1991	Last EDR Contact: 07/26/2001
Number of Days to Update: 18	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/07/2005	Telephone: N/A
Date Made Active in Reports: 08/11/2005	Last EDR Contact: 06/03/2005
Number of Days to Update: 35	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Local Land Records

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

LIENS: Environmental Liens Listing

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

Date of Government Version: 03/11/2015
Date Data Arrived at EDR: 03/13/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 11

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Varies

DEED: Deed Restriction Listing

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

Date of Government Version: 03/09/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 8

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 03/10/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 12/29/2014
Date Data Arrived at EDR: 12/30/2014
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 69

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Annually

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: 01/21/2015
Date Data Arrived at EDR: 01/28/2015
Date Made Active in Reports: 02/26/2015
Number of Days to Update: 29

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 03/13/2015
Date Data Arrived at EDR: 03/18/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 6

Source: State Water Quality Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/18/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 03/13/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/18/2015	Telephone: 866-480-1028
Date Made Active in Reports: 03/24/2015	Last EDR Contact: 03/18/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 06/29/2015
	Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

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

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

Other Ascertainable Records

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

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

Date of Government Version: 12/09/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/29/2014	Telephone: (415) 495-8895
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 03/31/2015
Number of Days to Update: 31	Next Scheduled EDR Contact: 07/13/2015
	Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

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

Date of Government Version: 07/31/2012	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 05/05/2015
Number of Days to Update: 42	Next Scheduled EDR Contact: 08/17/2015
	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: 04/14/2015
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/27/2015
	Data Release Frequency: Semi-Annually

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/06/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 8

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 03/13/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 01/23/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 24

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 03/30/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Varies

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: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 03/10/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/27/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

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: 12/30/2014
Date Data Arrived at EDR: 12/31/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 03/06/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/31/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 44

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 01/29/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Annually

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 03/27/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

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

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

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

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

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

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

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

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

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/10/2015
Next Scheduled EDR Contact: 08/10/2015
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: 01/23/2015
Date Data Arrived at EDR: 02/06/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 04/09/2015
Next Scheduled EDR Contact: 07/27/2015
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: 07/01/2014
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 33

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/17/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Annually

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: 12/29/2014
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 21

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Quarterly

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: 02/27/2015
Date Data Arrived at EDR: 02/27/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 04/09/2015
Next Scheduled EDR Contact: 07/20/2015
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: 01/18/2015
Date Data Arrived at EDR: 02/27/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 26

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

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: 02/01/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/13/2015	Telephone: 202-564-8600
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/10/2015
	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: 12/31/2011	Source: EPA/NTIS
Date Data Arrived at EDR: 02/26/2013	Telephone: 800-424-9346
Date Made Active in Reports: 04/19/2013	Last EDR Contact: 02/24/2015
Number of Days to Update: 52	Next Scheduled EDR Contact: 06/08/2015
	Data Release Frequency: Biennially

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

UIC: UIC Listing

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

Date of Government Version: 11/19/2014	Source: Department of Conservation
Date Data Arrived at EDR: 12/15/2014	Telephone: 916-445-2408
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 03/20/2015
Number of Days to Update: 45	Next Scheduled EDR Contact: 06/29/2015
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 03/12/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/13/2015	Telephone: 916-445-9379
Date Made Active in Reports: 03/24/2015	Last EDR Contact: 03/13/2015
Number of Days to Update: 11	Next Scheduled EDR Contact: 06/01/2015
	Data Release Frequency: Quarterly

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: 03/10/2015	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 03/31/2015	Telephone: 916-323-3400
Date Made Active in Reports: 04/10/2015	Last EDR Contact: 03/31/2015
Number of Days to Update: 10	Next Scheduled EDR Contact: 07/13/2015
	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 [CAL SITES]. 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

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: 10/21/1993	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/01/1993	Telephone: 916-445-3846
Date Made Active in Reports: 11/19/1993	Last EDR Contact: 03/23/2015
Number of Days to Update: 18	Next Scheduled EDR Contact: 07/06/2015
	Data Release Frequency: No Update Planned

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: 02/18/2015	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 02/20/2015	Telephone: 916-327-4498
Date Made Active in Reports: 03/12/2015	Last EDR Contact: 03/09/2015
Number of Days to Update: 20	Next Scheduled EDR Contact: 06/22/2015
	Data Release Frequency: Annually

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: 03/30/2015
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/13/2015
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ENF: Enforcement Action Listing

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

Date of Government Version: 04/30/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/01/2015	Telephone: 916-445-9379
Date Made Active in Reports: 05/13/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 12	Next Scheduled EDR Contact: 08/10/2015
	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: 12/31/2013	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 10/15/2014	Telephone: 916-255-1136
Date Made Active in Reports: 11/19/2014	Last EDR Contact: 04/17/2015
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/27/2015
	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: 12/31/2012	Source: California Air Resources Board
Date Data Arrived at EDR: 03/25/2014	Telephone: 916-322-2990
Date Made Active in Reports: 04/28/2014	Last EDR Contact: 03/27/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/06/2015
	Data Release Frequency: Varies

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: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/14/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/27/2015
	Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 03/07/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2011	Telephone: 615-532-8599
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 02/18/2015
Number of Days to Update: 54	Next Scheduled EDR Contact: 06/01/2015
	Data Release Frequency: Varies

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/13/2015
Next Scheduled EDR Contact: 05/25/2015
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

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 02/23/2015
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 7

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/24/2015
Next Scheduled EDR Contact: 06/08/2015
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: 04/13/2015
Date Data Arrived at EDR: 04/15/2015
Date Made Active in Reports: 04/23/2015
Number of Days to Update: 8

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 04/15/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

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

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

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 04/15/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Varies

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: 01/16/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 03/10/2015
Next Scheduled EDR Contact: 06/22/2015
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 03/13/2015
Next Scheduled EDR Contact: 06/22/2015
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: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 05/01/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

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

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

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 04/14/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: N/A

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/16/2014
Date Data Arrived at EDR: 10/31/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 17

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 03/30/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Annually

US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 03/09/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 02/16/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Quarterly

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: 10/16/2014
Date Data Arrived at EDR: 10/31/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 17

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 03/30/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 02/23/2015
Number of Days to Update: 9	Next Scheduled EDR Contact: 06/08/2015
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 05/07/2015
Number of Days to Update: 88	Next Scheduled EDR Contact: 08/24/2015
	Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 03/16/2015	Source: Department of Conservation
Date Data Arrived at EDR: 03/18/2015	Telephone: 916-323-3836
Date Made Active in Reports: 03/24/2015	Last EDR Contact: 03/18/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 06/29/2015
	Data Release Frequency: Quarterly

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/30/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/01/2015	Telephone: 916-255-3628
Date Made Active in Reports: 05/13/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 12	Next Scheduled EDR Contact: 08/10/2015
	Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

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

Date of Government Version: 02/17/2015	Source: California Integrated Waste Management Board
Date Data Arrived at EDR: 02/20/2015	Telephone: 916-341-6066
Date Made Active in Reports: 03/03/2015	Last EDR Contact: 02/16/2015
Number of Days to Update: 11	Next Scheduled EDR Contact: 06/01/2015
	Data Release Frequency: Varies

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 02/13/2015
Number of Days to Update: 3	Next Scheduled EDR Contact: 05/25/2015
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014
Date Data Arrived at EDR: 11/26/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 04/10/2015
Next Scheduled EDR Contact: 07/20/2015
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 US Hist Auto Stat: EDR Exclusive Historic Gas Stations

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

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

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

EDR US Hist Cleaners: EDR Exclusive Historic Dry 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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/13/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 196	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/30/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 182	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

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: 01/21/2015	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 01/28/2015	Telephone: 510-567-6700
Date Made Active in Reports: 02/26/2015	Last EDR Contact: 03/30/2015
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/13/2015
	Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/21/2015	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 01/28/2015	Telephone: 510-567-6700
Date Made Active in Reports: 02/26/2015	Last EDR Contact: 03/30/2015
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/13/2015
	Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List

Cupa Facility List

Date of Government Version: 03/09/2015	Source: Amador County Environmental Health
Date Data Arrived at EDR: 03/24/2015	Telephone: 209-223-6439
Date Made Active in Reports: 03/31/2015	Last EDR Contact: 03/23/2015
Number of Days to Update: 7	Next Scheduled EDR Contact: 06/22/2015
	Data Release Frequency: Varies

BUTTE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility Listing

Cupa facility list.

Date of Government Version: 11/20/2014
Date Data Arrived at EDR: 11/24/2014
Date Made Active in Reports: 01/07/2015
Number of Days to Update: 44

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 04/14/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 04/17/2015
Date Data Arrived at EDR: 04/21/2015
Date Made Active in Reports: 05/07/2015
Number of Days to Update: 16

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 03/30/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 06/11/2014
Date Data Arrived at EDR: 06/13/2014
Date Made Active in Reports: 07/07/2014
Number of Days to Update: 24

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 05/07/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List

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

Date of Government Version: 02/23/2015
Date Data Arrived at EDR: 02/25/2015
Date Made Active in Reports: 03/04/2015
Number of Days to Update: 7

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 05/04/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List

Cupa Facility list

Date of Government Version: 02/23/2015
Date Data Arrived at EDR: 02/25/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 6

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 05/04/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

EL DORADO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

CUPA facility list.

Date of Government Version: 02/24/2015
Date Data Arrived at EDR: 02/25/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 6

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 05/04/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

FRESNO COUNTY:

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: 03/31/2015
Date Data Arrived at EDR: 04/15/2015
Date Made Active in Reports: 04/23/2015
Number of Days to Update: 8

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 04/06/2015
Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 03/11/2015
Date Data Arrived at EDR: 03/13/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 11

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 04/27/2015
Date Data Arrived at EDR: 04/28/2015
Date Made Active in Reports: 05/13/2015
Number of Days to Update: 15

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/14/2013
Number of Days to Update: 33

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

KERN COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 07/22/2014
Date Data Arrived at EDR: 11/12/2014
Date Made Active in Reports: 12/19/2014
Number of Days to Update: 37

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 05/07/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

KINGS COUNTY:

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: 03/26/2015
Date Data Arrived at EDR: 04/16/2015
Date Made Active in Reports: 04/23/2015
Number of Days to Update: 7

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 04/10/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 01/20/2015
Date Data Arrived at EDR: 01/21/2015
Date Made Active in Reports: 02/05/2015
Number of Days to Update: 15

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 04/16/2015
Next Scheduled EDR Contact: 08/03/2015
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 03/23/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/24/2014
Date Data Arrived at EDR: 01/30/2015
Date Made Active in Reports: 03/04/2015
Number of Days to Update: 33

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 04/13/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/20/2015
Date Data Arrived at EDR: 04/20/2015
Date Made Active in Reports: 05/07/2015
Number of Days to Update: 17

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/20/2015
Next Scheduled EDR Contact: 08/03/2015
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009
Date Data Arrived at EDR: 03/10/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 29

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 04/15/2015
Next Scheduled EDR Contact: 08/03/2015
Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/15/2015
Date Data Arrived at EDR: 01/29/2015
Date Made Active in Reports: 03/10/2015
Number of Days to Update: 40

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 04/16/2015
Next Scheduled EDR Contact: 08/03/2015
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/02/2015
Date Made Active in Reports: 04/13/2015
Number of Days to Update: 11

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 03/06/2015
Next Scheduled EDR Contact: 08/03/2015
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 01/29/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 02/26/2015
Number of Days to Update: 13

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/14/2015
Date Data Arrived at EDR: 04/23/2015
Date Made Active in Reports: 05/11/2015
Number of Days to Update: 18

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 04/13/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Semi-Annually

MADERA COUNTY:

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/20/2015
Date Data Arrived at EDR: 03/24/2015
Date Made Active in Reports: 03/31/2015
Number of Days to Update: 7

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 03/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 10/08/2014
Date Data Arrived at EDR: 10/22/2014
Date Made Active in Reports: 12/15/2014
Number of Days to Update: 54

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 05/05/2015
Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 02/23/2015
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 7

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List

CUPA Facility List

Date of Government Version: 02/27/2015
Date Data Arrived at EDR: 03/06/2015
Date Made Active in Reports: 03/10/2015
Number of Days to Update: 4

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 02/26/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 03/19/2015
Date Data Arrived at EDR: 03/20/2015
Date Made Active in Reports: 03/31/2015
Number of Days to Update: 11

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/05/2011
Date Data Arrived at EDR: 12/06/2011
Date Made Active in Reports: 02/07/2012
Number of Days to Update: 63

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/26/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/26/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 02/12/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 18

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 05/04/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 02/01/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 18

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/06/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 18

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/06/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/01/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 02/26/2015
Number of Days to Update: 13

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/12/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

PLACER COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/12/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 6

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/28/2015
Date Data Arrived at EDR: 04/30/2015
Date Made Active in Reports: 05/13/2015
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/23/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/28/2015
Date Data Arrived at EDR: 04/30/2015
Date Made Active in Reports: 05/13/2015
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/23/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/02/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 04/16/2015
Number of Days to Update: 8

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/08/2015
Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: Quarterly

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: 02/02/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 04/16/2015
Number of Days to Update: 8

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/08/2015
Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/02/2015
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/10/2015
Number of Days to Update: 7

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 05/12/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

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: 09/23/2013
Date Data Arrived at EDR: 09/24/2013
Date Made Active in Reports: 10/17/2013
Number of Days to Update: 23

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 03/10/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2014
Date Data Arrived at EDR: 11/21/2014
Date Made Active in Reports: 12/29/2014
Number of Days to Update: 38

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

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: 03/09/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

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: 05/06/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/10/2011
Date Made Active in Reports: 03/15/2011
Number of Days to Update: 5

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 05/06/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 03/24/2015
Date Data Arrived at EDR: 03/25/2015
Date Made Active in Reports: 03/31/2015
Number of Days to Update: 6

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 03/23/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 02/23/2015
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 7

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 04/13/2015
Date Data Arrived at EDR: 04/15/2015
Date Made Active in Reports: 04/23/2015
Number of Days to Update: 8

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/16/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/16/2015
Date Data Arrived at EDR: 03/17/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 7

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/13/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List

Cupa facility list

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/23/2015
Date Data Arrived at EDR: 02/25/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 6

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

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

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 02/26/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 02/23/2015
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 03/04/2015
Number of Days to Update: 8

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 05/07/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 11/24/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 12/31/2014
Number of Days to Update: 36

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 03/11/2015
Date Data Arrived at EDR: 03/13/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 11

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

SOLANO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/13/2015
Date Data Arrived at EDR: 03/19/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 5

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/13/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 03/13/2015
Date Data Arrived at EDR: 03/20/2015
Date Made Active in Reports: 03/31/2015
Number of Days to Update: 11

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/13/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List

Cupa Facility list

Date of Government Version: 03/31/2015
Date Data Arrived at EDR: 04/02/2015
Date Made Active in Reports: 04/10/2015
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 03/30/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/01/2015
Date Data Arrived at EDR: 04/02/2015
Date Made Active in Reports: 04/13/2015
Number of Days to Update: 11

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 03/30/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 03/09/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 8

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 05/05/2015
Date Data Arrived at EDR: 05/07/2015
Date Made Active in Reports: 05/13/2015
Number of Days to Update: 6

Source: Division of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

VENTURA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/27/2015	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 02/19/2015	Telephone: 805-654-2813
Date Made Active in Reports: 03/03/2015	Last EDR Contact: 02/16/2015
Number of Days to Update: 12	Next Scheduled EDR Contact: 06/01/2015
	Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011	Source: Environmental Health Division
Date Data Arrived at EDR: 12/01/2011	Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2012	Last EDR Contact: 04/02/2015
Number of Days to Update: 49	Next Scheduled EDR Contact: 07/20/2015
	Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 02/16/2015
Number of Days to Update: 37	Next Scheduled EDR Contact: 06/01/2015
	Data Release Frequency: Quarterly

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: 04/27/2015	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 04/29/2015	Telephone: 805-654-2813
Date Made Active in Reports: 05/13/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 14	Next Scheduled EDR Contact: 08/10/2015
	Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/27/2015	Source: Environmental Health Division
Date Data Arrived at EDR: 03/18/2015	Telephone: 805-654-2813
Date Made Active in Reports: 03/26/2015	Last EDR Contact: 03/18/2015
Number of Days to Update: 8	Next Scheduled EDR Contact: 06/29/2015
	Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 03/26/2015	Source: Yolo County Department of Health
Date Data Arrived at EDR: 04/01/2015	Telephone: 530-666-8646
Date Made Active in Reports: 04/13/2015	Last EDR Contact: 03/23/2015
Number of Days to Update: 12	Next Scheduled EDR Contact: 07/06/2015
	Data Release Frequency: Annually

YUBA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 02/17/2015
Date Data Arrived at EDR: 02/19/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 12

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 05/04/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 08/28/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/14/2015
Next Scheduled EDR Contact: 07/27/2015
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: 01/01/2015
Date Data Arrived at EDR: 02/04/2015
Date Made Active in Reports: 02/27/2015
Number of Days to Update: 23

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/06/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/21/2014
Date Made Active in Reports: 08/25/2014
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/16/2015
Next Scheduled EDR Contact: 08/03/2015
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/15/2014
Date Made Active in Reports: 08/13/2014
Number of Days to Update: 29

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014

Date Data Arrived at EDR: 03/19/2015

Date Made Active in Reports: 04/07/2015

Number of Days to Update: 19

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 03/13/2015

Next Scheduled EDR Contact: 06/29/2015

Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

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, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

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.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

BLUFF CREEK RESORT
HWY 96
HOOPA, CA 95546

TARGET PROPERTY COORDINATES

Latitude (North):	41.2246 - 41° 13' 28.56"
Longitude (West):	123.6516 - 123° 39' 5.76"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	445384.2
UTM Y (Meters):	4563682.5
Elevation:	596 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	41123-B6 WEITCHPEC, CA
Most Recent Revision:	1979

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 principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

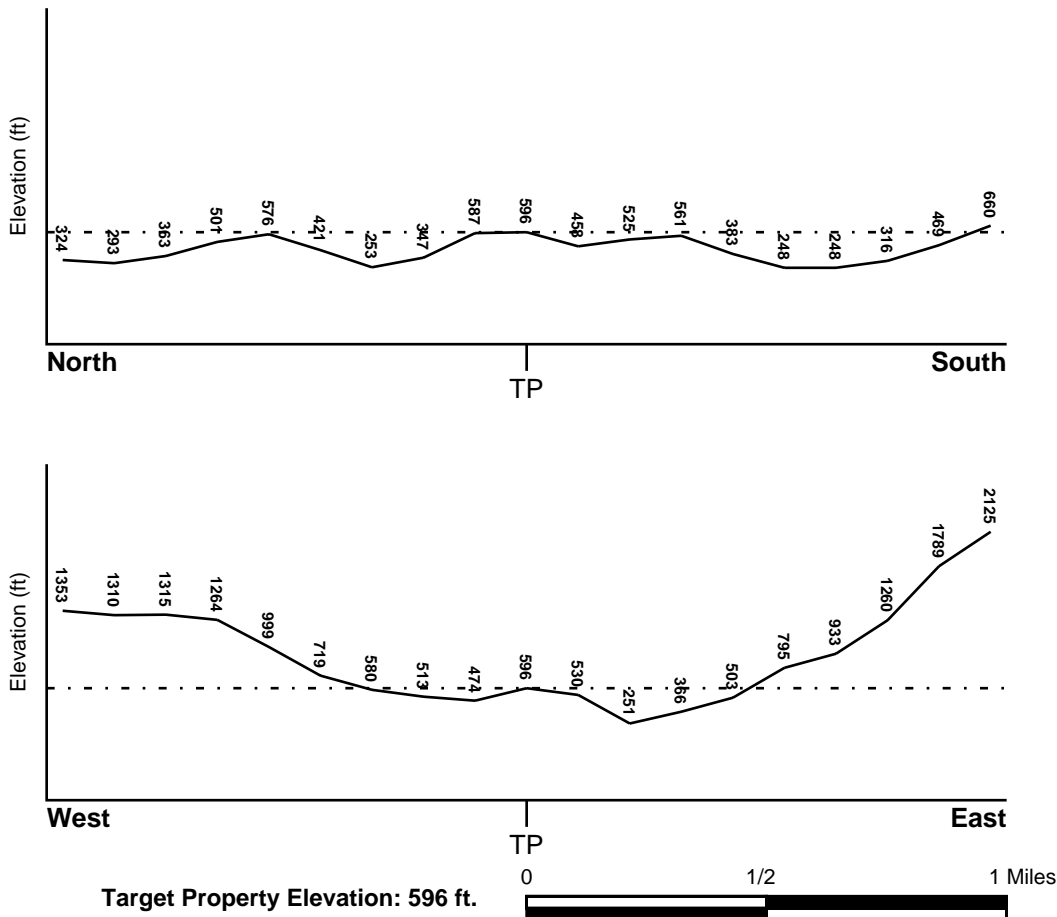
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Target Property County</u> HUMBOLDT, CA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	0600600375B - FEMA Q3 Flood data
Additional Panels in search area:	Not Reported

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> HOOPA	NWI Electronic <u>Data Coverage</u> YES - refer to the Overview Map and Detail Map
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HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data:*

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Paleozoic
System: Permian
Series: Ultramafic rocks
Code: uM *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Plutonic and Intrusive Rocks

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: MADONNA
Soil Surface Texture: loam
Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.
Soil Drainage Class: Well drained. Soils have intermediate water holding capacity. Depth to water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 20 inches

Depth to Bedrock Max: > 40 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 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%), silt.	Max: 2.00 Min: 0.60	Max: 6.00 Min: 5.10
2	7 inches	25 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 2.00 Min: 0.60	Max: 6.00 Min: 5.10
3	25 inches	29 inches	unweathered bedrock	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: very gravelly - loam
gravelly - loam

Surficial Soil Types: very gravelly - loam
gravelly - loam

Shallow Soil Types: gravelly - loam
very gravelly - loam
gravelly - sandy clay loam

Deeper Soil Types: weathered bedrock
very gravelly - sandy clay loam
extremely gravelly - silty clay
cobble - clay

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.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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>
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

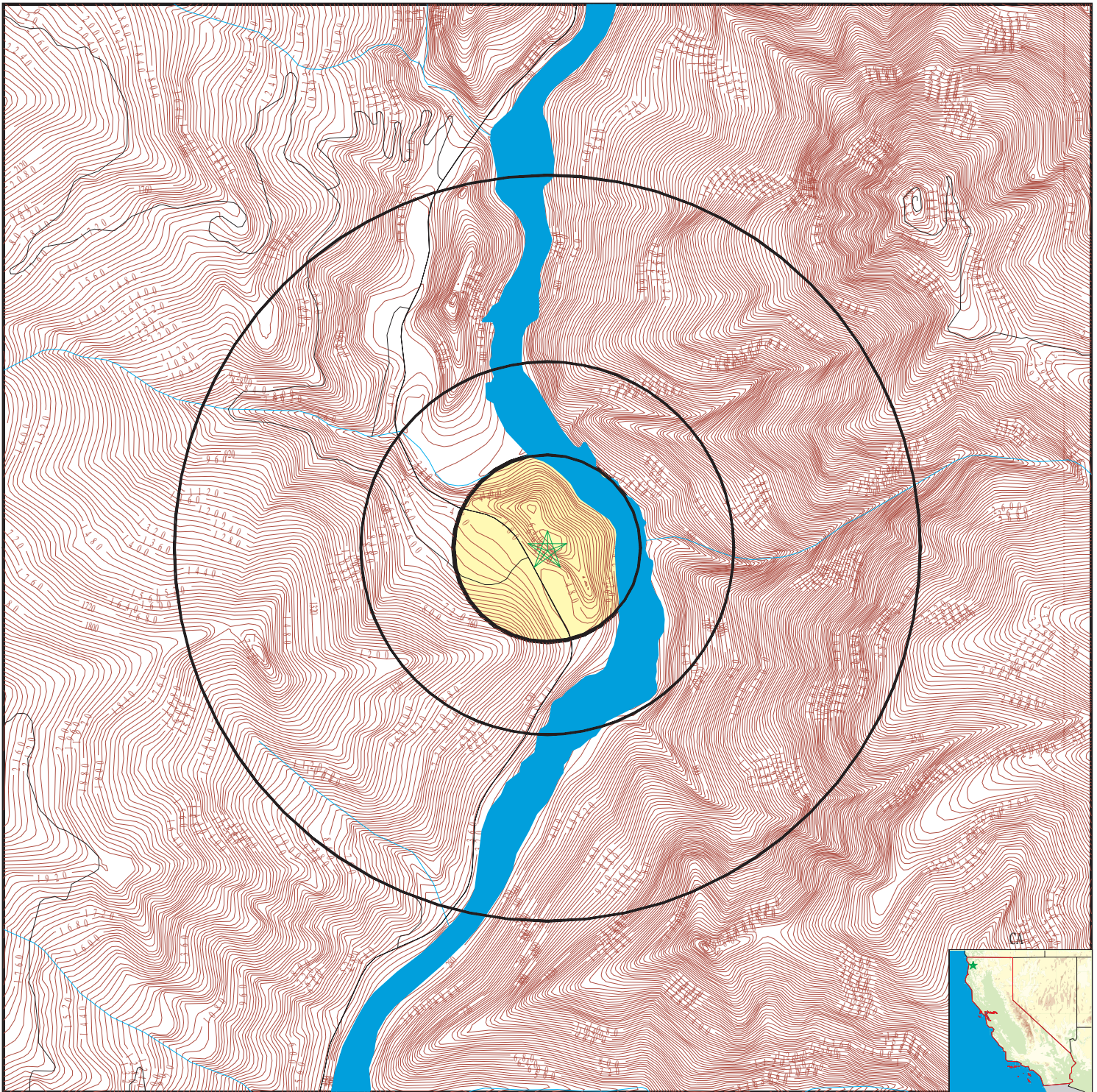
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		









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>
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 4291429.2s



-  County Boundary
-  Major Roads
-  Contour Lines
-  Earthquake Fault Lines
-  Earthquake epicenter, Richter 5 or greater
-  Water Wells
-  Public Water Supply Wells
-  Cluster of Multiple Icons

-  Groundwater Flow Direction
-  Indeterminate Groundwater Flow at Location
-  Groundwater Flow Varies at Location
-  Closest Hydrogeological Data
-  Oil, gas or related wells



SITE NAME: Bluff Creek Resort
 ADDRESS: HWY 96
 Hoopa CA 95546
 LAT/LONG: 41.2246 / 123.6516

CLIENT: Yurok Tribe
 CONTACT: Suzanne Fluharty
 INQUIRY #: 4291429.2s
 DATE: May 14, 2015 1:55 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

Federal EPA Radon Zone for HUMBOLDT County: 3

- Note: Zone 1 indoor average level > 4 pCi/L.
- : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
- : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for HUMBOLDT COUNTY, CA

Number of sites tested: 32

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.375 pCi/L	97%	3%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	-0.900 pCi/L	100%	0%	0%

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.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

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.

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 Services

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 Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of 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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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APPENDIX C EDR AND OTHER HISTORICAL AERIAL PHOTOGRAPHS



Bluff Creek Resort

HWY 96

Hoopa, CA 95546

Inquiry Number: 4291429.5

May 14, 2015

The EDR Aerial Photo Decade Package



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

EDR Aerial Photo Decade Package

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.

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

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Date EDR Searched Historical Sources:

Aerial Photography May 14, 2015

Target Property:

HWY 96

Hoopa, CA 95546

<u><i>Year</i></u>	<u><i>Scale</i></u>	<u><i>Details</i></u>	<u><i>Source</i></u>
1947	Aerial Photograph. Scale: 1"=500'	Flight Year: 1947	USGS
1954	Aerial Photograph. Scale: 1"=500'	Flight Year: 1954	Clyde Sunderland
1973	Aerial Photograph. Scale: 1"=500'	Flight Year: 1973 Best Copy Available from original source	USGS
1988	Aerial Photograph. Scale: 1"=500'	Flight Year: 1988 Best Copy Available from original source	USGS
1998	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1998	USGS/DOQQ
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012	USDA/NAIP



INQUIRY #: 4291429.5

YEAR: 1947

| = 500'





INQUIRY #: 4291429.5

YEAR: 1954

| = 500'





INQUIRY #: 4291429.5

YEAR: 1973

| = 500'





INQUIRY #: 4291429.5

YEAR: 1988

| = 500'





INQUIRY #: 4291429.5

YEAR: 1998

| = 500'





INQUIRY #: 4291429.5

YEAR: 2005

| = 500'





INQUIRY #: 4291429.5

YEAR: 2009

| = 500'





INQUIRY #: 4291429.5

YEAR: 2010

 = 500'





INQUIRY #: 4291429.5

YEAR: 2012

| = 500'



APPENDIX D HISTORIC TOPOGRAPHIC MAPS



Bluff Creek Resort

HWY 96

Hoopa, CA 95546

Inquiry Number: 4291429.4

May 11, 2015

EDR Historical Topographic Map Report



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

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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

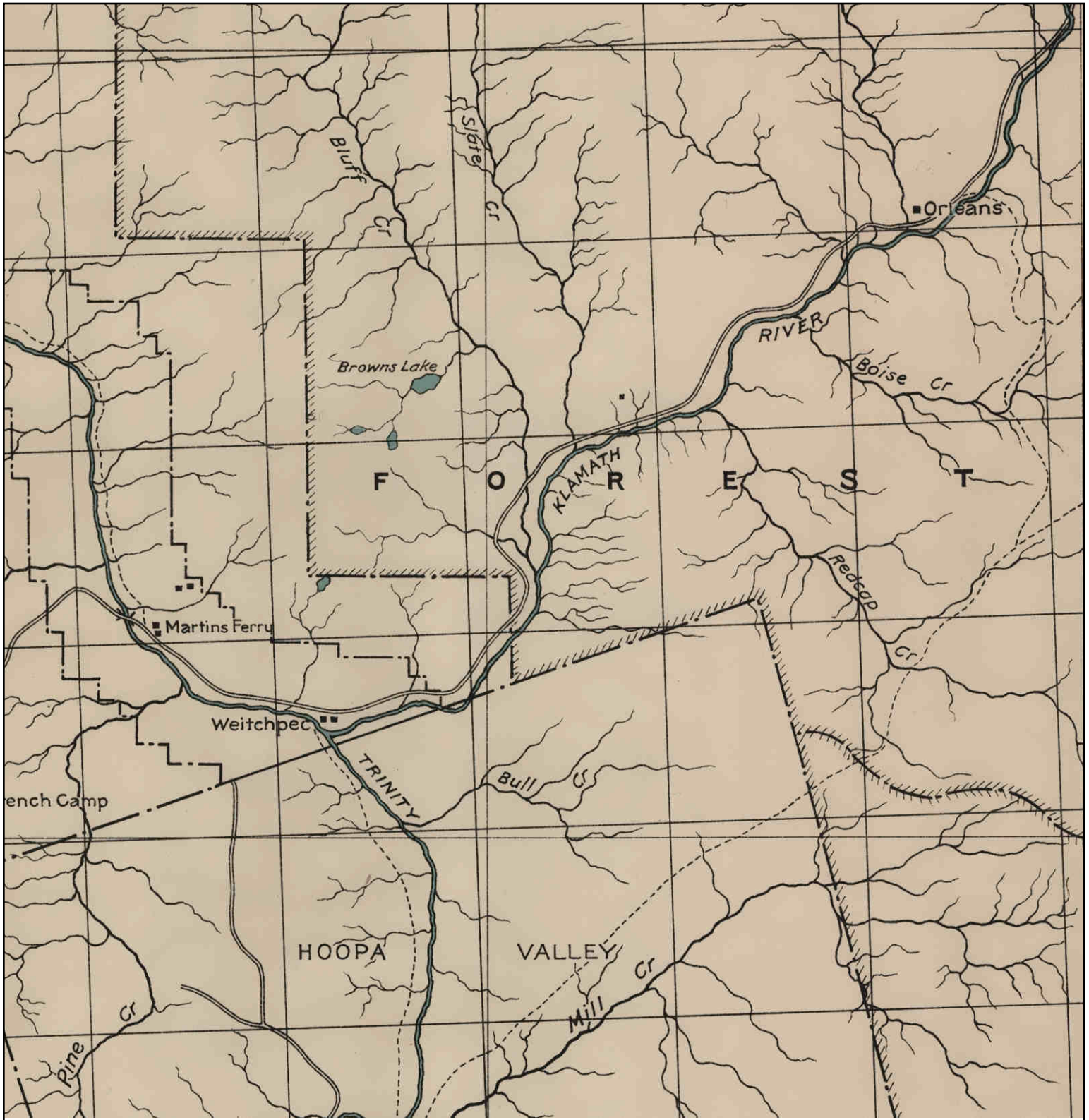
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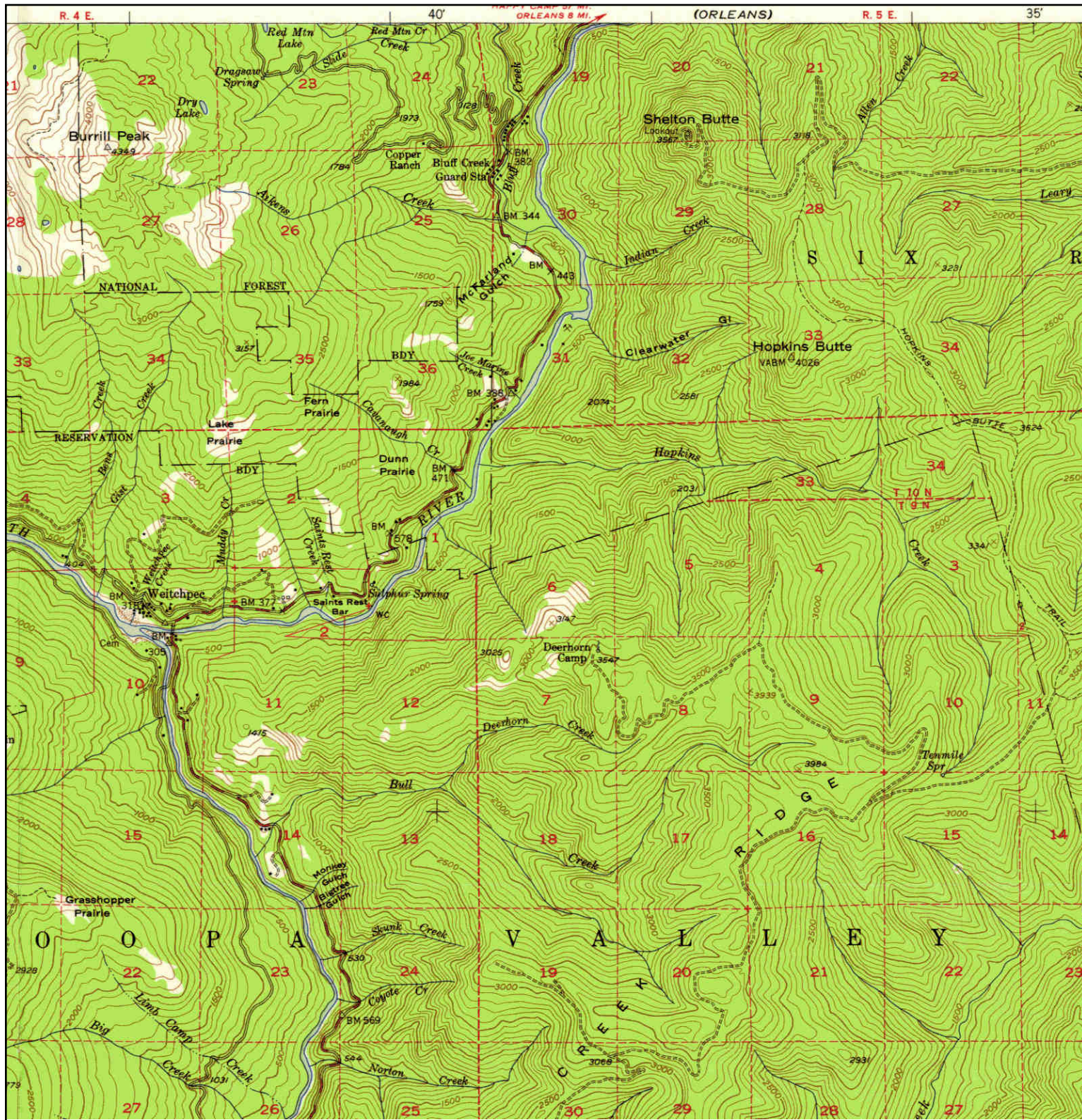
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Historical Topographic Map



<p>N ↑</p>	<p>TARGET QUAD NAME: HOOPA MAP YEAR: 1925</p>	<p>SITE NAME: Bluff Creek Resort ADDRESS: HWY 96 Hoopa, CA 95546 LAT/LONG: 41.2246 / -123.6516</p>	<p>CLIENT: Yurok Tribe CONTACT: Suzanne Fluharty INQUIRY#: 4291429.4 RESEARCH DATE: 05/11/2015</p>
	<p>SERIES: 30 SCALE: 1:125000</p>		


Historical Topographic Map



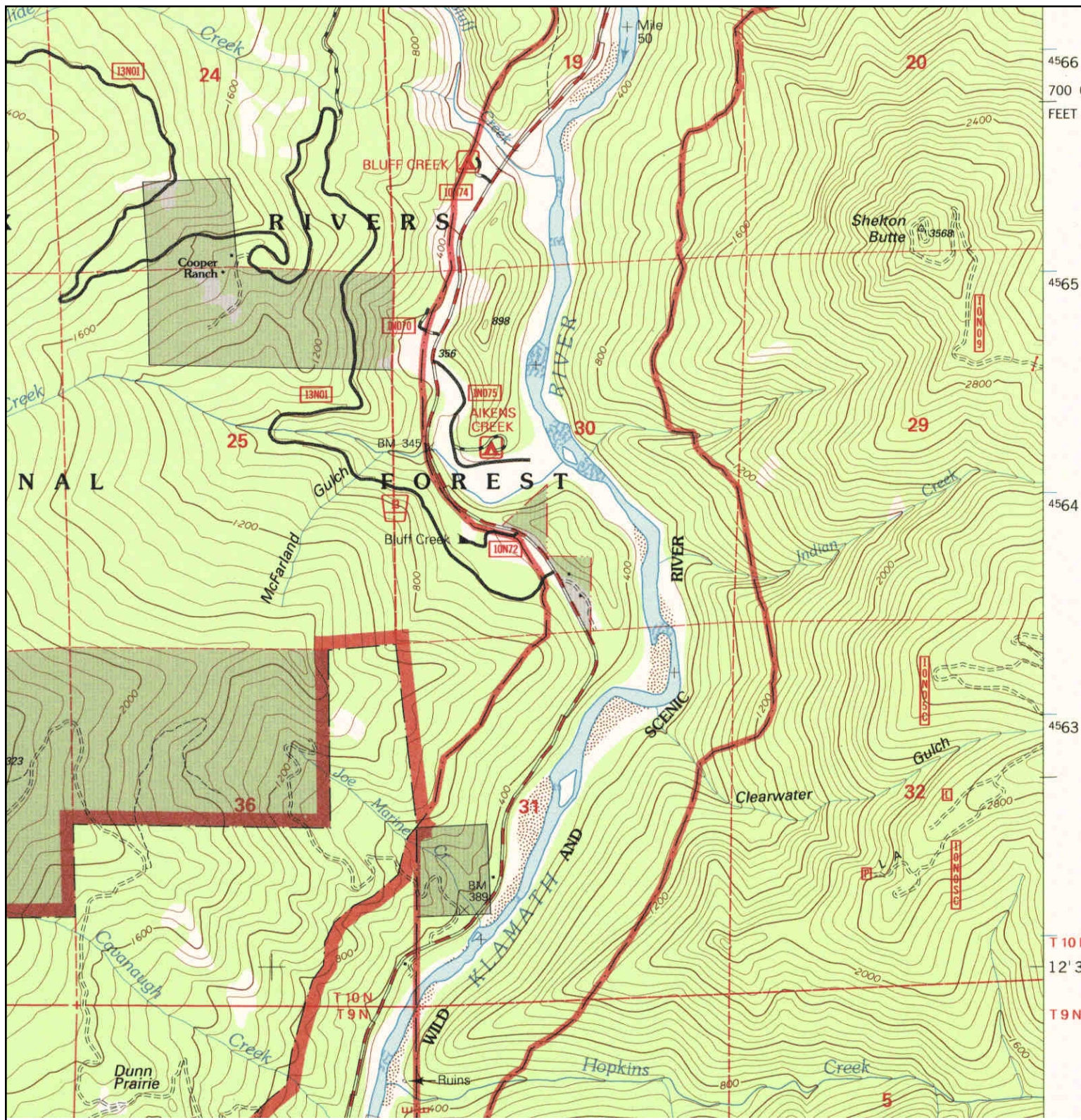
<p>N</p> 	<p>TARGET QUAD</p>	<p>SITE NAME: Bluff Creek Resort</p>	<p>CLIENT: Yurok Tribe</p>
	<p>NAME: HOOPA</p>	<p>ADDRESS: HWY 96</p>	<p>CONTACT: Suzanne Fluharty</p>
	<p>MAP YEAR: 1952</p>	<p>LAT/LONG: 41.2246 / -123.6516</p>	<p>INQUIRY#: 4291429.4</p>
	<p>SERIES: 15</p>		<p>RESEARCH DATE: 05/11/2015</p>
	<p>SCALE: 1:62500</p>		

Historical Topographic Map



<p>N</p> 	<p>TARGET QUAD</p> <p>NAME: WEITCHPEC</p> <p>MAP YEAR: 1979</p>	<p>SITE NAME: Bluff Creek Resort</p> <p>ADDRESS: HWY 96</p> <p>Hoopa, CA 95546</p> <p>LAT/LONG: 41.2246 / -123.6516</p>	<p>CLIENT: Yurok Tribe</p> <p>CONTACT: Suzanne Fluharty</p> <p>INQUIRY#: 4291429.4</p> <p>RESEARCH DATE: 05/11/2015</p>
	<p>SERIES: 7.5</p> <p>SCALE: 1:24000</p>		

Historical Topographic Map



<p>N</p>	<p>TARGET QUAD NAME: WEITCHPEC MAP YEAR: 1997</p>	<p>SITE NAME: Bluff Creek Resort ADDRESS: HWY 96 Hoopa, CA 95546 LAT/LONG: 41.2246 / -123.6516</p>	<p>CLIENT: Yurok Tribe CONTACT: Suzanne Fluharty INQUIRY#: 4291429.4 RESEARCH DATE: 05/11/2015</p>
	<p>SERIES: 7.5 SCALE: 1:24000</p>		

APPENDIX E EDR HISTORIC CITY DIRECTORY DOCUMENTATION

Bluff Creek Resort

HWY 96
Hoopa, CA 95546

Inquiry Number: 4291429.6
May 13, 2015

The EDR-City Directory Image Report

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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EXECUTIVE SUMMARY

DESCRIPTION

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

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>
2013	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
2008	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
2003	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1999	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1995	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1992	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services

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FINDINGS

TARGET PROPERTY STREET

HWY 96
Hoopa, CA 95546

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

HIGHWAY 96

2013	pg A1	Cole Information Services
2008	pg A2	Cole Information Services
2003	pg A3	Cole Information Services
1999	pg A4	Cole Information Services
1995	pg A5	Cole Information Services
1992	pg A6	Cole Information Services

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images



-

HIGHWAY 96 2013

- 0 HOOPA BP MINIMART & SERVICE STATION
- HOOPA VALLEY TRIBAL COURT
- 1 BURGER BARN
- COAST CENTRAL CREDIT UNION
- FIRE DEPARTMENT
- HOOPA FIRE DEPARTMENT
- HOOPA TSEWENALDIN INN
- HOOPA VALLEY TRANSFER STATION
- HOOPA VALLEY TRIBAL
- JURYS NURSERY & GIFTS
- KLAMATH TRINITY AGGREGATES
- LAURAS KITCHEN
- LUCKY BEAR BINGO
- THE AMERICAN LEGION
- THUNDERBIRD INTERTRIBAL
- 11 DELILAH JONES
- 12 THOMAS BRANHAM
- 19 TRISH HOSTLER
- 96 BLAIN KESSELRING
- 212 GINO CHILDS
- 1400 ADELHIA JACK
- 3017 YUROK TRIBAL POLICE DEPARTMENT
- 11500 KLAMATHTRINITY JOINT UNIFIED SCHOOL
- 11850 KLAMATH TRINITY SCHOOL
- TWO RIVERS COMMUNITY DAY SCHOOL
- 11910 HOOPA TRIBAL EARLY CHILDHOOD FACILIT
- 12500 C & K MARKET



-

HIGHWAY 96 2008

1 MICHAEL MCCONNELL
6493 DAN SHIELDS



-

HIGHWAY 96 2003

1 B BEAR
BETTY SCOTT
DAVID MALONEY
FALISH OWEN

HIGHWAY 96 1999

0	BEST WESTERN TSEWENALDIN INN
	CHIEF AUTO SUPPLY
	HOOPA MOBILE HOME PARK
	HOOPA TRIBAL COUNCIL
	HOOPA VALLEY DEVELOPMENT CORPORATION
	LUCK BEAR CASINO & BINGO
	LUCKY BEAR BINGO BINGO
	R E TRUCKING
1	MICHAEL MCCONNELL
6493	DAN SHIELDS
7894	LINDA DONAHUE



-

HIGHWAY 96 1995

0 CHIEF AUTO SUPPLY
VALLEY INN RESTAURANT

HIGHWAY 96 1992

0	GRAYS BEAUTY SHOP HOOPA VLY DEV CORP LAURAS KITCHEN MALCOLM DRILLING CO PANAMNIK GENL STORE TIS-MIL SHELL SVC TSEWENALDIN RESTR WEAVER W JR CPA
36	MASTEN, DAVID SR

APPENDIX F SANBORN FIRE INSURANCE MAPS DOCUMENTATION



Bluff Creek Resort

HWY 96

Hoopa, CA 95546

Inquiry Number: 4291429.3

May 11, 2015

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

5/11/15

Site Name:

Bluff Creek Resort
HWY 96
Hoopa, CA 95546

Client Name:

Yurok Tribe
190 Klamath Boulevard
Klamath, CA 95548



EDR Inquiry # 4291429.3

Contact: Suzanne Fluharty

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Yurok Tribe were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Site Name: Bluff Creek Resort
Address: HWY 96
City, State, Zip: Hoopa, CA 95546
Cross Street:
P.O. # NA
Project: NA
Certification # D6BB-40AF-83C3



Sanborn® Library search results
Certification # D6BB-40AF-83C3

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
- EDR Private Collection

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APPENDIX G OWNER PROVIDED DOCUMENTS

#426

STATE ID NUMBER

APPLICATION FOR PERMIT TO OPERATE UNDERGROUND STORAGE TANK

<input checked="" type="checkbox"/> 01 NEW PERMIT	<input type="checkbox"/> 05 RENEWED PERMIT	<input type="checkbox"/> 07 TANK CLOSED	<input type="checkbox"/> 09 DELETE FROM FILE (NO FEE)
<input type="checkbox"/> 02 CONDITIONAL PERMIT	<input type="checkbox"/> 06 AMENDED PERMIT	<input type="checkbox"/> 08 MINOR CHANGE (NO SURCHARGE)	

I OWNER

NAME (CORPORATION, INDIVIDUAL OR PUBLIC AGENCY) The Bluff Creek Company, Inc		PUBLIC AGENCY ONLY <input type="checkbox"/> 01 FED <input type="checkbox"/> 02 STATE <input type="checkbox"/> 03 LOCAL	
STREET ADDRESS Hwy 96 Route - NE of Weitchpe	CITY Hoopa	STATE CA	ZIP 95546

II FACILITY

FACILITY NAME The Bluff Creek Company General Store		DEALER/FOREMAN/SUPERVISOR Carolyn L. Smith	
STREET ADDRESS AS ABOVE		NEAREST CROSS STREET Fish Lake Rd	
CITY Hoopa		COUNTY Humboldt	ZIP 95546
MAILING ADDRESS AS ABOVE		CITY Hoopa	STATE CA ZIP 95546
PHONE W/AREA CODE - - NO LINES	TYPE OF BUSINESS <input checked="" type="checkbox"/> 01 GASOLINE STATION <input checked="" type="checkbox"/> 02 OTHER General Store		
NUMBER OF CONTAINERS TWO	RURAL AREAS ONLY :	TOWNSHIP 10N	RANGE 5E SECTION 30

III 24 HOUR EMERGENCY CONTACT PERSON

DAYS: NAME (LAST NAME FIRST) AND PHONE W/AREA CODE Smith, Carolyn - - NO LINES	NIGHTS: NAME (LAST NAME FIRST) AND PHONE W/AREA CODE SAME
--	---

COMPLETE THE FOLLOWING ON A SEPARATE FORM FOR EACH CONTAINER

IV DESCRIPTION

A. <input checked="" type="checkbox"/> 01 TANK <input type="checkbox"/> 02 OTHER:	CONTAINER NUMBER ONE
B. MANUFACTURER (IF APPROPRIATE): UNKNOWN	YEAR MFG: ? C. YEAR INSTALLED 1976? <input type="checkbox"/> UNKNOWN
D. CONTAINER CAPACITY: 1000 GALLONS <input type="checkbox"/> UNKNOWN	E. DOES THE CONTAINER STORE: <input type="checkbox"/> 01 WASTE <input checked="" type="checkbox"/> 02 PRODUCT
F. DOES THE CONTAINER STORE MOTOR VEHICLE FUEL OR WASTE OIL? <input checked="" type="checkbox"/> 01 YES <input type="checkbox"/> 02 NO IF YES CHECK APPROPRIATE BOX(ES): <input checked="" type="checkbox"/> 01 UNLEADED <input type="checkbox"/> 02 REGULAR <input type="checkbox"/> 03 PREMIUM <input type="checkbox"/> 04 DIESEL <input type="checkbox"/> 05 WASTE OIL <input type="checkbox"/> 06 OTHER	

V CONTAINER CONSTRUCTION

A. THICKNESS OF PRIMARY CONTAINMENT:	<input type="checkbox"/> GAUGE <input type="checkbox"/> INCHES <input type="checkbox"/> CM <input checked="" type="checkbox"/> UNKNOWN
B. <input type="checkbox"/> 01 VAULTED (LOCATED IN AN UNDERGROUND VAULT) <input type="checkbox"/> 02 NON-VAULTED	<input checked="" type="checkbox"/> 03 UNKNOWN
C. <input type="checkbox"/> 01 DOUBLE WALLED <input type="checkbox"/> 02 SINGLE WALLED <input type="checkbox"/> 03 LINED	UNKNOWN
D. <input type="checkbox"/> 01 CARBON STEEL <input type="checkbox"/> 02 STAINLESS STEEL <input type="checkbox"/> 03 FIBERGLASS <input type="checkbox"/> 04 POLYVINYL CHLORIDE <input type="checkbox"/> 05 CONCRETE <input type="checkbox"/> 06 ALUMINUM <input type="checkbox"/> 07 STEEL CLAD <input type="checkbox"/> 08 BRONZE <input type="checkbox"/> 09 COMPOSITE <input type="checkbox"/> 10 NON-METALLIC <input checked="" type="checkbox"/> 12 UNKNOWN <input type="checkbox"/> 13 OTHER:	

COPY

CONTAINER CONSTRUCTION

E. 01 RUBBER LINED 02 ALKYD LINING 03 EPOXY LINING 04 PHENOLIC LINING 05 GLASS LINING
 07 UNLINED 08 UNKNOWN 09 OTHER:

F. 01 POLYETHYLENE WRAP 02 VINYL WRAPPING 03 CATHODIC PROTECTION 04 UNKNOWN 05 NONE
 06 TAR OR ASPHALT 09 OTHER:

VI PIPING

A. ABOVEGROUND PIPING: 01 DOUBLE-WALLED PIPE 02 CONCRETE-LINED TRENCH 03 GRAVITY
 (CHECK APPROPRIATE BOX(ES)) 04 PRESSURE 05 SUCTION 06 UNKNOWN 07 NONE *other than vent*

B. UNDERGROUND PIPING: 01 DOUBLE-WALLED PIPE 02 CONCRETE-LINED TRENCH 03 GRAVITY
 (CHECK APPROPRIATE BOX(ES)) 04 PRESSURE 05 SUCTION 06 UNKNOWN 07 NONE

VII LEAK DETECTION

01 VISUAL 02 STOCK INVENTORY 04 VAPOR SNIFF WELLS 05 SENSOR INSTRUMENT
 06 GROUND WATER MONITORING WELLS 07 PRESSURE TEST 09 NONE 10 OTHER:

VIII CHEMICAL COMPOSITION OF MATERIALS STORED IN UNDERGROUND CONTAINERS
 IF YOU CHECKED YES TO IV-F YOU ARE NOT REQUIRED TO COMPLETE THIS SECTION

CURRENTLY STORED	PREVIOUSLY STORED	DELETE	CASH (IF KNOWN)	CHEMICAL (DO NOT USE COMMERCIAL NAME)
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		

IS CONTAINER LOCATED ON AN AGRICULTURAL FARM? 01 YES 02 NO

THIS FORM HAS BEEN COMPLETED UNDER THE PENALTY OF PERJURY AND, TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT.

PERSON FILING (SIGNATURE) *Carolyn L. Smith* PHONE W/AREA CODE *NO LINES*

FOR LOCAL AGENCY USE ONLY

ADMINISTRATING AGENCY	CITY CODE	COUNTY CODE		
CONTACT PERSON	PHONE W/AREA CODE			
DATE OF LAST INSPECTION	IN COMPLIANCE <input type="checkbox"/> 01 YES <input type="checkbox"/> 02 NO	PERMIT APPROVAL DATE	TRANSACTION DATE	LOCAL PERMIT ID #

COPY

#426

STATE ID NUMBER

APPLICATION FOR PERMIT TO OPERATE UNDERGROUND STORAGE TANK

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<input type="checkbox"/> 02 CONDITIONAL PERMIT	<input type="checkbox"/> 06 AMENDED PERMIT	<input type="checkbox"/> 08 MINOR CHANGE (NO SURCHARGE)	

I OWNER

NAME (CORPORATION, INDIVIDUAL OR PUBLIC AGENCY) <i>The Bluff Creek Company, Inc</i>		PUBLIC AGENCY ONLY <input type="checkbox"/> 01 FED <input type="checkbox"/> 02 STATE <input type="checkbox"/> 03 LOCAL	
STREET ADDRESS <i>Hwy 96 Route - NE of Weitchpec</i>	CITY <i>Hoopa</i>	STATE <i>CA</i>	ZIP <i>95546</i>

II FACILITY

FACILITY NAME <i>The Bluff Creek Company General Store</i>		DEALER/FOREMAN/SUPERVISOR <i>Carolyn L. Smith</i>	
STREET ADDRESS <i>As Above</i>		NEAREST CROSS STREET <i>Fish Lake Rd</i>	
CITY <i>Hoopa</i>		COUNTY <i>Humboldt</i>	ZIP <i>95546</i>
MAILING ADDRESS <i>As Above</i>		CITY <i>Hoopa</i>	STATE <i>CA</i> ZIP <i>95546</i>
PHONE W/AREA CODE <i>- - No Lines</i>	TYPE OF BUSINESS <input checked="" type="checkbox"/> 01 GASOLINE STATION <input checked="" type="checkbox"/> 02 OTHER <i>General Store</i>		
NUMBER OF CONTAINERS <i>TWO</i>	RURAL AREAS ONLY :	TOWNSHIP <i>10 N</i>	RANGE <i>5 E</i> SECTION <i>30</i>

III 24 HOUR EMERGENCY CONTACT PERSON

DAYS: NAME (LAST NAME FIRST) AND PHONE W/AREA CODE <i>Carolyn Smith - No Lines</i>	NIGHTS: NAME (LAST NAME FIRST) AND PHONE W/AREA CODE <i>Same - -</i>
---	---

COMPLETE THE FOLLOWING ON A SEPARATE FORM FOR EACH CONTAINER

IV DESCRIPTION

A. <input checked="" type="checkbox"/> 01 TANK <input type="checkbox"/> 02 OTHER:	CONTAINER NUMBER <i>TWO</i>
B. MANUFACTURER (IF APPROPRIATE): <i>unknown</i>	YEAR MFG: <i>?</i> C. YEAR INSTALLED <i>1976?</i> <input type="checkbox"/> UNKNOWN
D. CONTAINER CAPACITY: <i>1000</i> GALLONS <input type="checkbox"/> UNKNOWN	E. DOES THE CONTAINER STORE: <input type="checkbox"/> 01 WASTE <input checked="" type="checkbox"/> 02 PRODUCT
F. DOES THE CONTAINER STORE MOTOR VEHICLE FUEL OR WASTE OIL? <input checked="" type="checkbox"/> 01 YES <input type="checkbox"/> 02 NO IF YES CHECK APPROPRIATE BOX(ES): <input type="checkbox"/> 01 UNLEADED <input checked="" type="checkbox"/> 02 REGULAR <input type="checkbox"/> 03 PREMIUM <input type="checkbox"/> 04 DIESEL <input type="checkbox"/> 05 WASTE OIL <input type="checkbox"/> 06 OTHER	

V CONTAINER CONSTRUCTION

A. THICKNESS OF PRIMARY CONTAINMENT: <input type="checkbox"/> GAUGE <input type="checkbox"/> INCHES <input type="checkbox"/> CM <input checked="" type="checkbox"/> UNKNOWN
B. <input type="checkbox"/> 01 VAULTED (LOCATED IN AN UNDERGROUND VAULT) <input type="checkbox"/> 02 NON-VAULTED <input checked="" type="checkbox"/> 03 UNKNOWN
C. <input type="checkbox"/> 01 DOUBLE WALLED <input type="checkbox"/> 02 SINGLE WALLED <input type="checkbox"/> 03 LINED <i>unknown</i>
D. <input type="checkbox"/> 01 CARBON STEEL <input type="checkbox"/> 02 STAINLESS STEEL <input type="checkbox"/> 03 FIBERGLASS <input type="checkbox"/> 04 POLYVINYL CHLORIDE <input type="checkbox"/> 05 CONCRETE <input type="checkbox"/> 06 ALUMINUM <input type="checkbox"/> 07 STEEL CLAD <input type="checkbox"/> 08 BRONZE <input type="checkbox"/> 09 COMPOSITE <input type="checkbox"/> 10 NON-METALLIC <input checked="" type="checkbox"/> 12 UNKNOWN <input type="checkbox"/> 13 OTHER:

COPY

CONTAINER CONSTRUCTION

E. 01 RUBBER LINED 02 ALKYD LINING 03 EPOXY LINING 04 PHENOLIC LINING 05 GLASS LINING
 07 UNLINED 08 UNKNOWN 09 OTHER:

F. 01 POLYETHYLENE WRAP 02 VINYL WRAPPING 03 CATHODIC PROTECTION 04 UNKNOWN 05 NONE
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VII LEAK DETECTION

01 VISUAL 02 STOCK INVENTORY 04 VAPOR SNIFF WELLS 05 SENSOR INSTRUMENT
 06 GROUND WATER MONITORING WELLS 07 PRESSURE TEST 09 NONE 10 OTHER:

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<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		
<input type="checkbox"/> 01	<input type="checkbox"/> 02	<input type="checkbox"/> 03		

IS CONTAINER LOCATED ON AN AGRICULTURAL FARM? 01 YES 02 NO

THIS FORM HAS BEEN COMPLETED UNDER THE PENALTY OF PERJURY AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT.

PERSON FILING (SIGNATURE) *Carolyn L. Smith* PHONE W/AREA CODE *No Lines*

FOR LOCAL AGENCY USE ONLY

ADMINISTRATING AGENCY	CITY CODE	COUNTY CODE
CONTACT PERSON	PHONE W/AREA CODE	
DATE OF LAST INSPECTION	IN COMPLIANCE <input type="checkbox"/> 01 YES <input type="checkbox"/> 02 NO	PERMIT APPROVAL DATE
		TRANSACTION DATE
		LOCAL PERMIT ID #

COPY

NB **NICHOLS BROTHERS**

Precision Tank Testing

Charles "Nick" Nichols,
S. Nichols Tanner, Gen. Ptnrs.

May 25, 1989

Mr. Lucien Saunders
Bluff Creek Resort
Weitchpec RT., Hoopa
CA 95546

Re: Tank Systems Test, May 24, 1989 for Bluff
Creek Resort

Dear Mr. Saunders

The National Fire Protection Association and the U.S. Environmental Protection Agency's criteria for a tight tank system is a system with a net volume change of + or - .050 gallons per hour for tanks 12,500 gallons and under. These are calculated, mathematical tolerances only, and are not meant to indicate the permission of any leak. For example, the presence of a large air vapor pocket trapped in a underground fuel tank can fail the precision tank test due to the expansion and contraction of the air pocket.

During the stand pipe test procedure, the liquid hydrostatic pressure applied to the underground tank system is greater than normal operating conditions. This slight increase of hydrostatic pressure will amplify the indicated net volume change accordingly.

The results of your Precision Tank Testing are as follows:

Tank One of Two (Unleaded Reg.) passed with a net volume change of -.016 gallons per hour.

Tank Two of Two (Leaded Reg.) passed with a net volume change of +.009 gallons per hour.

Copies of your test reports are enclosed herein. One copy of each test must be sent to your governing agency.

We appreciate your business. If we can be of further service, please call us.


Charles "Nick" Nichols

Data Chart for Tank System Tightness Test

EASE PRINT

BLUFF CREEK RESORT

<p>1. OWNER</p> <p>Property <input checked="" type="checkbox"/> Tank(s) <input checked="" type="checkbox"/></p>	<p style="font-size: 1.2em;">MR LUCIEN SAUNDERS BLUFF CREEK RESORT</p> <p>Name <u>WEITCHPEC</u> Address <u>RT. HOOPA, CALIF.</u> Representative <u>95546</u> Telephone <u></u></p>																					
<p>2. OPERATOR</p>	<p style="font-size: 1.2em;">SAME</p> <p>Name <u></u> Address <u></u> Telephone <u></u></p>																					
<p>3. REASON FOR TEST (Explain Fully)</p>	<p style="font-size: 1.2em;">YEARLY REQ.</p>																					
<p>4. WHO REQUESTED TEST AND WHEN</p>	<p style="font-size: 1.2em;">SAME AS ABOVE 5/22/89</p> <p>Name <u></u> Title <u></u> Company or Affiliation <u></u> Date <u></u></p> <p style="text-align: center;">Address <u></u> Telephone <u></u></p>																					
<p>5. TANK INVOLVED</p> <p>Use additional lines for manifolded tanks</p>	Identify by Direction <u>1 OF 2</u>	Capacity <u>1,000</u>	Brand/Supplier <u>RENNER</u>	Grade <u>UNLD REG</u>	Approx. Age <u>15</u>	Steel/Fiberglass <u>STEEL</u>																
<p>6. INSTALLATION DATA</p>	Location <u>IN FRONT OF STORE</u> <small>North inside driveway, Rear of station, etc.</small>	Cover <u>BLACK TOP</u> <small>Concrete, Black Top, Earth, etc.</small>	Fills <u>2" DROP</u> <small>Size, Titefill make, Drop tubes, Remote Fills</small>	Vents <u>1 1/2" NO</u> <small>Size, Manifolded</small>	Siphones <u>NO</u> <small>Which tanks?</small>	Pumps <u>SUCTION</u> <small>Suction, Remote, Make if known</small>																
<p>7. UNDERGROUND WATER</p>	<p style="text-align: right;">Is the water over the tank?</p> <p>Depth to the Water table <u>NO WATER AT BOTTOM OF TANK</u> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>																					
<p>8. FILL-UP ARRANGEMENTS</p>	<p>Tanks to be filled <u>AM</u> hr. <u>5/24</u> Date Arranged by <u>MR SAUNDERS</u> Name Telephone</p> <p>Extra product to "top off" and run tank tester. How and who to provide? Consider NO Lead. <u>NICHOLS BROTHERS</u></p> <p>Terminal or other contact for notice or inquiry <u>RENNER - UNICAL - EUREKA</u> Company Name Telephone</p>																					
<p>9. CONTRACTOR, MECHANICS, any other contractor involved</p>	<p><u></u></p> <p><u></u></p> <p><u></u></p>																					
<p>10. OTHER INFORMATION OR REMARKS</p>	<p><u></u></p> <p><u></u></p> <p><u></u></p> <p>Additional information on any items above. Officials or others to be advised when testing is in progress or completed. Visitors or observers present during test, etc.</p>																					
<p>11. TEST RESULTS</p>	<p style="text-align: center;">Tests were made on the above tank systems in accordance with test procedures prescribed for as detailed on attached test charts with results as follows:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Tank Identification</th> <th style="width: 15%;">Tight</th> <th style="width: 30%;">Leakage Indicated</th> <th style="width: 25%;">Date Tested</th> </tr> </thead> <tbody> <tr> <td style="font-size: 1.2em;">ONE OF TWO</td> <td style="font-size: 1.2em;">YES</td> <td style="font-size: 1.2em;">- .016</td> <td style="font-size: 1.2em;">5/24/89</td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>						Tank Identification	Tight	Leakage Indicated	Date Tested	ONE OF TWO	YES	- .016	5/24/89								
Tank Identification	Tight	Leakage Indicated	Date Tested																			
ONE OF TWO	YES	- .016	5/24/89																			
<p>12. SENSOR CERTIFICATION</p> <p style="font-size: 1.2em;">5/24/89</p> <p>Date <u>2226</u></p> <p>Serial No. of Thermal Sensor <u></u></p>	<p>13. This is to certify that these tank systems were tested on the date(s) shown. Those indicated as "Tight" meet the criteria established by the National Fire Protection Association Pamphlet 329.</p> <p style="text-align: center;">Technicians</p> <p>1. <u>J. BUTLER</u> <u>NICHOLS BROTHERS</u> <u>Charles Nick</u></p> <p style="text-align: center;">Testing Contractor or Company. By: Signature</p> <p>Certification # <u>4148-1389-1</u> <u>P.O. Box 5336 EUREKA, CALIF.</u></p> <p style="text-align: center;">Address</p> <p>2. <u></u> <u></u> <u>95502</u></p> <p>Certification # <u></u></p>																					

14. BLUFF CREEK RESORT RT. 96

HOOPA CALIF.

5/24/89

Name of Supplier, Owner or Dealer

Address No. and Street(s)

City

State

Date of Test

15. TANK TO TEST

TWO OF TWO

Identify by position

LEADED REGULAR

Brand and Grade

15a. BRIEF DIAGRAM OF TANK FIELD



16. CAPACITY

Nominal Capacity 1000 Gallons

By most accurate capacity chart available 1000 Gallons

From

- Station Chart
- Tank Manufacturer's Chart
- Company Engineering Data
- Charts supplied with
- Other _____

17. FILL-UP FOR TEST

Stick Water Bottom before Fill-up

0 in.

Gallons

45 in. Tank Diameter

Inventory

Gallons

Total Gallons ea. Reading

1000

WATER

0

TOP OFF

+5

1005

Transfer total to line 25a

18. SPECIAL CONDITIONS AND PROCEDURES TO TEST THIS TANK

Water in tank Line(s) being tested with LVLLT

High water table in tank excavation

See manual sections applicable. Check below and record procedure in log (27).

Use maximum allowable test pressure for all tests. Four pound rule does not apply to doublewalled tanks.

Complete section below:

1. Is four pound rule required? Yes No

2. Height to 12" mark from bottom of tank _____ in.

3. Pressure at bottom of tank _____ P.S.I.

4. Pressure at top of tank _____ P.S.I.

Depth of burial _____ in.

Tank dia. _____ in.

Water table _____ in.

NOTES:

NO WATER AT BOTTOM OF TANK

The above calculations are to be used for dry soil conditions to establish a positive pressure advantage, or when using the four pound rule to compensate for the presence of subsurface water in the tank area.

Refer to N.F.P.A. 30, Sections 2-3.2.4 and 2-7.2 and the tank manufacturer regarding allowable system test pressures.

19. TANK MEASUREMENTS FOR TSTT ASSEMBLY

Bottom of tank to grade* 83 in.
 Add 30" for "T" probe assy. 30 in.
 Total tubing to assemble — approximate 13 in.

20. EXTENSION HOSE SETTING

Tank top to grade* 38" in.
 Extend hose on suction tube 6" or more below tank top 12 in.

*If fill pipe extends above grade, use top of fill.

22. Thermal-Sensor reading after circulation 12808 digits
61.62 °F
 23. Digits per °F in range of expected change 322 digits

COEFFICIENT OF EXPANSION (Complete after circulation)

24a. Corrected A.P.I. Gravity

Observed A.P.I. Gravity _____

Hydrometer employed _____ H

Observed Sample Temperature _____ °F

Corrected A.P.I. Gravity @ 60°F, From Table A _____

Coefficient of Expansion for Involved Product From Table B _____

Transfer COE to Line 25b.

21. VAPOR RECOVERY SYSTEM Stage I Stage II

24b. COEFFICIENT OF EXPANSION RECIPROCAL METHOD

Type of Product LEADED REG.
 Hydrometer Employed #6 H
 Temperature in Tank After Circulation 61.2 °F
 Temperature of Sample 61.0 °F
 Difference (+/-) 0 °F
 Observed A.P.I. Gravity 58.6
 Reciprocal 1479 Page # 62

1005 ÷ 1479 = .679513184
 Total quantity in full tank (16 or 17) Reciprocal Volume change in this tank per °F
 Transfer to Line 26a.

24c. FOR TESTING WITH WATER see Table C & D

Water Temperature after Circulation Table C _____ °F

Coefficient of Water Table D _____

Added Surfactant? Yes No Transfer COE to Line 25b.

25. (a) _____ × (b) _____ = (c) _____ gallons
 Total quantity in full tank (16 or 17) Coefficient of expansion for involved product Volume change in this tank per °F
 26. (a) .679513184 ÷ 322 = .00210289
 Volume change per °F (25 or 24b) Digits per °F in test Volume change per digit This is test

Sensor Calibration 16226 / 16227 +3		30. HYDROSTATIC PRESSURE CONTROL		31. VOLUME MEASUREMENTS (V) RECORD TO .001 GAL.			34. TEMPERATURE COMPENSATION USE FACTOR (a)			38. NET VOLUME CHANGING EACH READING	39. ACCUMULATED CHANGE	
LOG OF TEST PROCEDURES		29. Reading No.		32. Product in Graduate		33. Product Replaced (-)	35. Thermal Sensor Reading	36. Change Higher + Lower - (c)	37. Computation (c) x (a) = Expansion + Contraction -	Temperature Adjustment	At Low Level compute Change per Hour (NFPA criteria)	
28. DATE	Record details of setting up and running test. (Use full length of line if needed.)	Beginning of Reading	Level to which Restored	Before Reading	After Reading	Product Recovered (+)				Volume Minus Expansion (+) or Contraction (-) #33(V) - #37(T)		
TIME (24 hr.)												
1410	ARRIVED ON LOCATION, TOOK TANK BURIAL DIMENSIONS, CHECKED TANK FOR H ₂ O, CHECKED FOR GROUND WATER, BLED AND PLUGGED AIR ELIMINATOR AT PUMP, SET UP AND BLED EQUIPMENT, INSTALLED 2X3 ADAPTOR TO ACCOMMODATE PROBE, TEST AS FOLLOWS:											
1430	PUMP PRIMED AND RUNNING:		48									
1440	TOOK API SAMPLE:		48						FACTOR A .0021			
1445	TOOK SENSOR READING:		42		325		12808					
1300		1	43.5	42	325	400	+0.075	853	+45	+0.095	-0.020	
1315		2	43.6	42	400	480	+0.080	899	+46	+0.092	-0.012	
1330		3	43.7	42	480	565	+0.085	946	+47	+0.099	-0.014	
1345		4	43.7	42	565	650	+0.085	993	+47	+0.099	-0.014	
1350	LOWERED STANDPIPE TO 12" MARK:		12									
1400	REBOUND:		12			250		13033	+40			
1415	EXTENDED REBOUND:		14.0	12	250	355	+0.105	080	+47	+0.099	+0.006	
1420	TOOK SENSOR READING:		12.6	12	355	390	+0.035	096	+16	+0.034	+0.001	
1425		1	12.6	12	390	425	+0.035	111	+15	+0.032	+0.003	
1430		2	12.6	12	425	460	+0.035	126	+15	+0.032	+0.003	+0.006
1435		3	12.7	12	460	500	+0.040	141	+17	+0.036	+0.004	+0.010
1440		4	12.6	12	500	535	+0.035	157	+16	+0.034	+0.001	+0.011
1445		5	12.6	12	535	570	+0.035	173	+16	+0.034	+0.001	+0.012
1450	RESET GRADUATE	6	12.6	12	225	260	+0.035	189	+16	+0.034	+0.001	+0.013
1455		7	12.6	12	260	295	+0.035	205	+16	+0.034	+0.001	+0.014
1500		8	12.7	12	295	335	+0.040	222	+17	+0.036	+0.004	+0.018
1505		9	12.6	12	335	370	+0.035	239	+17	+0.036	+0.001	+0.017
1510		10	12.6	12	370	405	+0.035	254	+15	+0.032	+0.003	+0.020
1515		11	12.6	12	405	440	+0.035	270	+16	+0.034	+0.001	+0.021
1520		12	12.6	12	440	475	+0.035	286	+16	+0.034	+0.001	+0.022
1525		13	12.6	12	475	510	+0.035	302	+16	+0.034	+0.001	+0.023
1530	RESET GRADUATE	14	12.6	12	210	245	+0.035	319	+17	+0.036	+0.001	+0.022

Name of Supplier, Owner or Dealer

Address No. and Street(s)

City

State

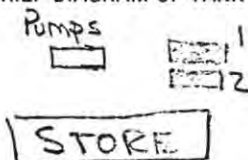
Date of Test

WELCHPEC LELIF 5/24/89

15. TANK TO TEST

ONE OF TWO
Identity by position
UNLEADED REG.
Brand and Grade

15a. BRIEF DIAGRAM OF TANK FIELD



16. CAPACITY

Nominal Capacity 1,000 Gallons
By most accurate capacity chart available 1,000 Gallons

- From
 Station Chart
 Tank Manufacturer's Chart
 Company Engineering Data
 Charts supplied with
 Other

17. FILL-UP FOR TEST

Stick Water Bottom before Fill-up \varnothing to $\frac{1}{4}$ " in. \varnothing Gallons
 Tank Diameter 47 1/2 in.

Gallons	Total Gallons ea. Reading
Inventory	1,000
WATER	\varnothing
Top OFF	+5
	1005

Transfer total to line 25a

18. SPECIAL CONDITIONS AND PROCEDURES TO TEST THIS TANK

- Water in tank Line(s) being tested with LVLLT
 High water table in tank excavation

See manual sections applicable. Check below and record procedure in log (27).

Use maximum allowable test pressure for all tests. Four pound rule does not apply to doublewalled tanks.

Complete section below:

1. Is four pound rule required? Yes No
2. Height to 12" mark from bottom of tank _____ in.
3. Pressure at bottom of tank _____ P.S.I.
4. Pressure at top of tank _____ P.S.I.

19. TANK MEASUREMENTS FOR TSTT ASSEMBLY

Bottom of tank to grade* 82 1/2 in.
 Add 30" for "T" probe assy. / 30 in.
 Total tubing to assemble - approximate 13' in.

20. EXTENSION HOSE SETTING

Tank top to grade* 35 in.
 Extend hose on suction tube 6" or more below tank top 12" in.

*If Fill pipe extends above grade, use top of fill.

22. Thermal-Sensor reading after circulation 11770 digits
 57/58 °F
 23. Digits per °F in range of expected change 317 digits

COEFFICIENT OF EXPANSION (Complete after circulation)

24a. Corrected A.P.I. Gravity
 Observed A.P.I. Gravity _____
 Hydrometer employed _____ H
 Observed Sample Temperature _____ °F
 Corrected A.P.I. Gravity @ 60°F, From Table A _____
 Coefficient of Expansion for Involved Product From Table B _____
 Transfer COE to Line 25b.

21. VAPOR RECOVERY SYSTEM Stage I Stage II

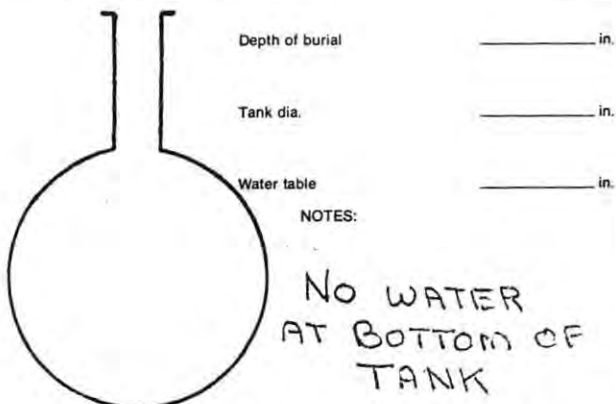
24b. COEFFICIENT OF EXPANSION RECIPROCAL METHOD

Type of Product UNLD REG
 Hydrometer Employed #6 H
 Temperature in Tank After Circulation 57.8 °F
 Temperature of Sample 56 °F
 Difference (+/-) -2 °F
 Observed A.P.I. Gravity 58.3

Reciprocal 1480 Page # 62
 Total quantity in full tank (16 or 17) 1005
 Reciprocal 1480
 Volume change in this tank per °F 679054054
 Transfer to Line 26a.

24c. FOR TESTING WITH WATER see Table C & D

Water Temperature after Circulation Table C _____ °F
 Coefficient of Water Table D _____
 Added Surfactant? Yes No Transfer COE to Line 25b.



The above calculations are to be used for dry soil conditions to establish a positive pressure advantage, or when using the four pound rule to compensate for the presence of subsurface water in the tank area.

Refer to N.F.P.A. 30, Sections 2-3.2.4 and 2-7.2 and the tank manufacturer regarding allowable system test pressures.

25. (a) _____ x (b) _____ = (c) _____ gallons
 Total quantity in full tank (16 or 17) Coefficient of expansion for involved product Volume change in this tank per °F

26. (a) 679054054 + (b) 317 = (c) 002142126 This is test
 Volume change per °F (25 or 24b) Digits per °F in test Volume change per digit

2226

27. Sensor Calibration 16556 16560 +4		30. HYDROSTATIC PRESSURE CONTROL		31. VOLUME MEASUREMENTS (V) RECORD TO .001 GAL.			34. TEMPERATURE COMPENSATION USE FACTOR (a)			38. NET VOLUME CHANGING EACH READING	39. ACCUMULATED CHANGE
LOG OF TEST PROCEDURES		29. Standpipe Level in Inches		32. Product in Graduate		33. Product Replaced (-)	35. Thermal Sensor Reading	36. Change Higher + Lower - (c)	37. Computation (c) x (a) = Expansion + Contraction -	Temperature Adjustment	At Low Level compute Change per Hour (NFPA criteria)
28. DATE	Record details of setting up and running test. (Use full length of line if needed.)	Beginning of Reading	Level to which Restored	Before Reading	After Reading	Product Recovered (+)			Volume Minus Expansion (+) or Contraction (-) #33(V) - #37(T)		
0930	ARRIVED ON LOCATION										
	BURIAL DIMENSIONS										
	SET-UP EQUIPMENT										
	PLUGGED AND BLED AIR ELIMINATOR										
	BLED TEST EQUIPMENT										
1000	PUMP PRIMED AND RUNNING	48							(FACTOR A-.0021)		
1015	TOOK API SAMPLE	48									
1030	TOOK 1ST SENSOR READING	42		200			11770				
1045		1	43.1	42	200	260	+0.060	805	+35	+0.074	-0.014
1100		2	43.3	42	260	330	+0.070	843	+38	+0.080	-0.010
1115		3	43.6	42	330	415	+0.085	883	+40	+0.084	+0.001
1130		4	43.6	42	415	500	+0.085	926	+43	+0.090	-0.005
1135	LOWERED TO LOW LEVEL		12								
1145	RE-BOUND		12		425			968	+42		
1200	EXTENDED RE-BOUND	13.9	12	425	525	+100	012	+44	+0.092	+0.008	
1205	TOOK 1ST SENSOR READING	12.8	12	525	665	+0.045	12028	+16	+0.034	+0.011	
1210		1	12.6	12	665	695	+0.030	043	+15	+0.032	-0.002
1215		2	12.6	12	695	725	+0.030	057	+14	+0.029	+0.001
1220		3	12.7	12	725	760	+0.030	073	+16	+0.034	-0.004
1225		4	12.6	12	760	790	+0.030	088	+15	+0.032	-0.002
1230		5	12.6	12	790	820	+0.030	103	+15	+0.032	-0.002
1235		6	12.7	12	820	855	+0.035	119	+16	+0.034	+0.001
1240		7	12.6	12	855	890	+0.035	136	+17	+0.036	-0.001
1245		8	12.7	12	890	925	+0.035	152	+16	+0.034	+0.001
1250	RE-SET GRADUATE	9	12.7	12	240	275	+0.035	170	+18	+0.038	-0.003
1255		10	12.7	12	275	310	+0.035	187	+17	+0.036	-0.001
1300		11	12.7	12	310	345	+0.035	206	+19	+0.040	-0.005
1305		12	12.7	12	345	380	+0.035	223	+17	+0.036	-0.001
1310		13	12.7	12	380	415	+0.035	241	+18	+0.038	-0.003
1315		14	12.7	12	415	450	+0.035	258	+17	+0.036	-0.001

1320	15	12.7	12	450	480	+030	274	+16	+034	-.004	-.026
1325	16	12.6	12	480	510	+030	290	+16	+034	-.004	-.030
1330	17	12.7	12	510	545	+035	305	+15	+032	+003	-.027
1335	18	12.6	12	545	575	+030	320	+15	+032	-.002	-.029
1340	19	12.6	12	575	605	+030	334	+14	+029	+001	-.028
1345	20	12.6	12	605	635	+030	349	+15	+032	-.002	-.030
1350	21	12.6	12	635	665	+030	364	+15	+032	-.002	-.032
1355	22	12.6	12	665	695	+030	378	+14	+029	+001	-.031
1400	23	12.6	12	695	725	+030	392	+14	+029	+001	-.030
1405	24	12.6	12	725	755	+030	407	+15	+032	-.002	-.032
NET VOLUME CHANGE FOR ZHIC'S = $5 \times .032$ FOR IHR = $3 \times$ -016 GPH											

**P-T Tank Test Data Chart
Additional Info**

1. Net Volume Change at Conclusion of Precision Test -016 gph

Signature of Tester: J. Ruttle

Date: 15/24/89

2. Statement:

Tank and product handling system has been tested tight according to the Precision Test Criteria as established by N.F.P.A. publication 329. This is not intended to indicate permission of a leak.

OR

Tank and product handling system has failed the tank tightness test according to the Precision Test Criteria as established by N.F.P.A. publication 329.

It is the responsibility of the owner and/or operator of this system to immediately advise state and local authorities of any implied hazard and the possibility of any reportable pollution to the environment as a result of the indicated failure of this system. Health Consultants Incorporated does not assume any responsibility or liability for any loss of product to the environment.

Tank Owner/Operator _____

Date _____

Data Chart for Tank System Tightness Test

EASE PRINT

1. OWNER Property <input checked="" type="checkbox"/> Tank(s) <input checked="" type="checkbox"/>	MR. LUCIEN SAUNDERS RT. 96 HOOPA, CALIF.					
	Name	Address	Representative	Telephone		
	Name	Address	Representative	Telephone		
2. OPERATOR	SAME AS ABOVE					
3. REASON FOR TEST (Explain Fully)	YEARLY REQUIREMENT					
4. WHO REQUESTED TEST AND WHEN	SAME					
	Name	Title	Company or Affiliation	Date		
	Address				Telephone	
5. TANK INVOLVED Use additional lines for manifolded tanks	Identify by Direction	Capacity	Brand/Supplier	Grade	Approx. Age	Steel/Fiberglass
	TWO OF TWO	1000 GAL.	RENNER - UNICAL - EUREKA	LEADED REG.	15 YRS.	STEEL
6. INSTALLATION DATA	Location	Cover	Fills	Vents	Siphones	Pumps
	FRONT OF RESORT	ASPHALT	2" DROP	1 1/2" NO	NONE	SUCTION
	North inside driveway, Rear of station, etc.	Concrete, Black Top, Earth, etc.	Size, Titefill make, Drop tubes, Remote Fills	Size, Manifolded	Which tanks?	Suction, Remote, Make if known
7. UNDERGROUND WATER	Depth to the Water table <u>NO WATER AT BOTTOM OF TANK</u>				Is the water over the tank? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
8. FILL-UP ARRANGEMENTS	Tanks to be filled <u>AM</u> hr. <u>5/24/89</u> Date Arranged by <u>MR. SAUNDERS</u>					
	Extra product to "top off" and run tank tester. How and who to provide? Consider NO Lead. <u>NICHOLS BROTHERS</u>					
	Terminal or other contact for notice or inquiry <u>L+N RENNER EUREKA</u>					
	Company Name Telephone					
9. CONTRACTOR, MECHANICS, any other contractor involved	<u>NICHOLS BROTHERS</u>					
10. OTHER INFORMATION OR REMARKS	Additional information on any items above. Officials or others to be advised when testing is in progress or completed. Visitors or observers present during test, etc.					
11. TEST RESULTS	Tests were made on the above tank systems in accordance with test procedures prescribed for as detailed on attached test charts with results as follows:					
	Tank Identification	Tight	Leakage Indicated	Date Tested		
	TWO OF TWO	YES	+ .009 GPH	5/24/89		
12. SENSOR CERTIFICATION <u>5/24/89</u> Date <u># 2226</u> Serial No. of Thermal Sensor	13. This is to certify that these tank systems were tested on the date(s) shown. Those indicated as "Tight" meet the criteria established by the National Fire Protection Association Pamphlet 329.					
	Technicians					
	1. <u>J. BUTLER</u>		<u>NICHOLS BROS. Charles Wick</u> Testing Contractor or Company. By: Signature			
	Certification # <u>4148-1389-1</u>		<u>P.O. BOX 5336 EUREKA, CALIF. 95502</u> Address			
	2. _____					
	Certification # _____					

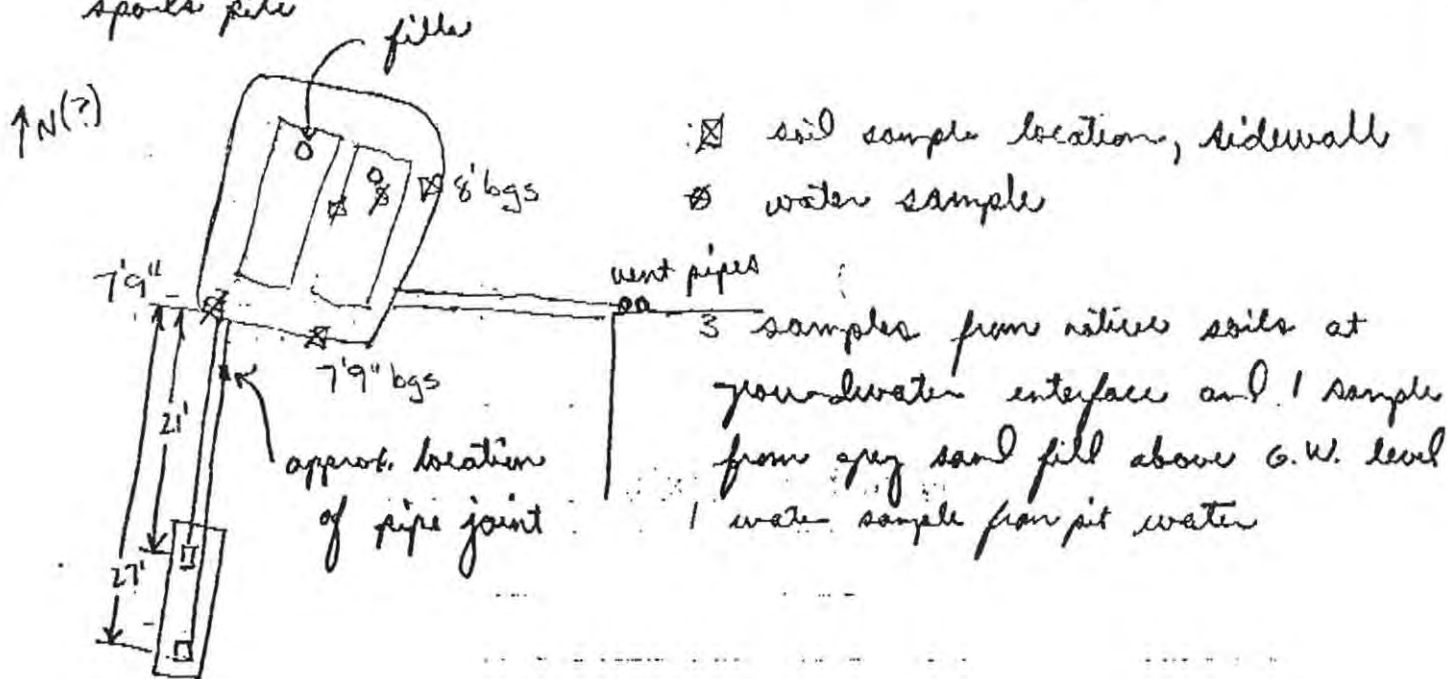
3-11-92 onsite tanks removal

Bluff Creek Resort

onsite w/ Habentraels Construction Shane Albers, Low ^{owner} Saunders and
Carol Smith store owner

K. Metcalfe HCR
; C Habentraels

- upon arrival tanks exposed for removal; product piping disconnected
- (2) bare steel tanks $3'9" \times 12'$; 1,000 gallon gas tanks; native soil and ^{grey sand fill} native sand backfill; ~ $\frac{4}{8}$ of soil cover with asphalt
- traces of fuel odors noticeable upon arrival
- tanks bottoms @ ~ $7'8"$; - pit size $12' \times 16'$; tanks had their coating that was brittle & cracked; tanks showed no signs of failure - ⁱⁿ good condition
- water in pit with sheen; sump dug in corner NE - water is groundwater source; excavated fractured angular rocks appear to be water bearing lenses; water $8'$ bgs
- grey sand fill below tanks from pit has odor of gas; no soil staining observed on sidewalls at G.W. level; soils; sand fill from tank tops; around fill tube not available for inspection - mixed in spoils pile



soil profile - sidewall near store observed from ground surface

0 to 6" asphalt & gravel

6" to 42" damp brown clay loam, sandy clay loam with rocks
 < 20% coarse fragments

42" to ~96" damp grey brown gravelly silty clay w/ angular coarse
 < 20% coarse fragments

96" + wet fractured angular rocks, loose
 size 1 1/2" to 2 1/2"

- product pipes were not exposed upon arrival; pipes first pulled out then excavated; piping was in good condition with no signs of failure; soils in trench smelled of earth near pipe joint and throughout trench - no area had slight odor of gas
- no soil samples were required by HD for piping; piping was ~18" dia
- contamination evident during closure by sheen on water and odor of gas in backfill sand below tanks; sidewalls didn't appear stained; URF 65 report pending receipt of lab results



Date: 03/30/92

REPORT

Page 1 of 3

REPORT Ray Haberstock Construction
TO 1928 Main St.
Fortuna, CA 95540

WORK ORDER 92-03-329

INVOICE # 60021435

Attn: Shane Albers

WORK ID: Sanders/#1-6

REPORT CERTIFIED BY

Roxanne Abli
Laboratory Supervisor(s)

Michelle Dostal
QA Officer

Jesse G. Chaney, Jr.
Laboratory Director

SAMPLE IDENTIFICATION

Fraction	Sample Description	Comments:
01 #1		
02 #2		
03 #3		Some of the detection limits for sample 03A were raised due to matrix interference. Sample 03A does not have the typical
04 #4		pattern of fresh gasoline. However, the result given represents
05 #5 & #6		the amount of this material in the gasoline range.

Previously reported on 03/27/92.

Notes and Definitions:

Limit = Detection Limit

ND = None Detected



Date: 03/30/92
Work Order: 92-03-329
Invoice #: 60021435

REPORT

Page 2 of 3

SAMPLE ID: #1 _____ FRAC.: 01A COLLECTED: 03/11/92 RECEIVED: 03/13/92

<u>PARAMETER</u>	<u>RESULT</u>	<u>LIMIT</u>	<u>UNITS</u>	<u>DIL.FACTOR</u>	<u>EXTRACTED</u>	<u>RUN</u>	<u>METHOD</u>
BTX and E Soil							EPA8020
Benzene	ND	0.0050	ug/g	1.0	03/18/92	03/20/92	EPA8020
Toluene	ND	0.0050	ug/g	1.0	03/18/92	03/20/92	EPA8020
Ethylbenzene	ND	0.0050	ug/g	1.0	03/18/92	03/20/92	EPA8020
m,p Xylene	ND	0.010	ug/g	1.0	03/18/92	03/20/92	EPA8020
o Xylene	ND	0.0050	ug/g	1.0	03/18/92	03/20/92	EPA8020
Total Xylenes	ND		ug/g		03/18/92	03/20/92	EPA8020
TPHC Gasoline-Soil	ND	1.0	ug/g	1.0	03/18/92	03/20/92	EPA5030MOD

SAMPLE ID: #2 _____ FRAC.: 02A COLLECTED: 03/11/92 RECEIVED: 03/13/92

<u>PARAMETER</u>	<u>RESULT</u>	<u>LIMIT</u>	<u>UNITS</u>	<u>DIL.FACTOR</u>	<u>EXTRACTED</u>	<u>RUN</u>	<u>METHOD</u>
BTX and E Soil							EPA8020
Benzene	0.0057	0.0050	ug/g	1.0	03/18/92	03/20/92	EPA8020
Toluene	ND	0.0050	ug/g	1.0	03/18/92	03/20/92	EPA8020
Ethylbenzene	ND	0.0050	ug/g	1.0	03/18/92	03/20/92	EPA8020
m,p Xylene	ND	0.010	ug/g	1.0	03/18/92	03/20/92	EPA8020
o Xylene	ND	0.0050	ug/g	1.0	03/18/92	03/20/92	EPA8020
Total Xylenes	ND		ug/g		03/18/92	03/20/92	EPA8020
TPHC Gasoline-Soil	ND	1.0	ug/g	1.0	03/18/92	03/20/92	EPA5030MOD

SAMPLE ID: #3 _____ FRAC.: 03A COLLECTED: 03/11/92 RECEIVED: 03/13/92

<u>PARAMETER</u>	<u>RESULT</u>	<u>LIMIT</u>	<u>UNITS</u>	<u>DIL.FACTOR</u>	<u>EXTRACTED</u>	<u>RUN</u>	<u>METHOD</u>
BTX and E Soil							EPA8020
Benzene	ND	0.10	ug/g	20	03/18/92	03/20/92	EPA8020
Toluene	ND	0.10	ug/g	20	03/18/92	03/20/92	EPA8020
Ethylbenzene	ND	2.0	ug/g	20	03/18/92	03/20/92	EPA8020
m,p Xylene	ND	2.0	ug/g	20	03/18/92	03/20/92	EPA8020
o Xylene	ND	2.0	ug/g	20	03/18/92	03/20/92	EPA8020
Total Xylenes	ND		ug/g		03/18/92	03/20/92	EPA8020
TPHC Gasoline-Soil	840	20	ug/g	20	03/18/92	03/20/92	EPA5030MOD



Date: 03/30/92
Work Order: 92-03-329
Invoice #: 60021435

REPORT

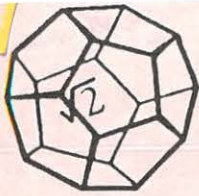
Page 3 of 3

SAMPLE ID: #4 FRAC.: 04A COLLECTED: 03/11/92 RECEIVED: 03/13/92

<u>PARAMETER</u>	<u>RESULT</u>	<u>LIMIT</u>	<u>UNITS</u>	<u>DIL.FACTOR</u>	<u>EXTRACTED</u>	<u>RUN</u>	<u>METHOD</u>
BTX and E Soil							EPA8020
Benzene	ND	0.0050	ug/g	1.0	03/18/92	03/20/92	EPA8020
Toluene	ND	0.0050	ug/g	1.0	03/18/92	03/20/92	EPA8020
Ethylbenzene	ND	0.0050	ug/g	1.0	03/18/92	03/20/92	EPA8020
m,p Xylene	ND	0.010	ug/g	1.0	03/18/92	03/20/92	EPA8020
o Xylene	ND	0.0050	ug/g	1.0	03/18/92	03/20/92	EPA8020
Total Xylenes	ND		ug/g		03/18/92	03/20/92	EPA8020
TPHC Gasoline-Soil	ND	1.0	ug/g	1.0	03/18/92	03/20/92	EPA5030MOD

SAMPLE ID: #5 & #6 FRAC.: 05A COLLECTED: 03/11/92 RECEIVED: 03/13/92

<u>PARAMETER</u>	<u>RESULT</u>	<u>LIMIT</u>	<u>UNITS</u>	<u>DIL.FACTOR</u>	<u>EXTRACTED</u>	<u>RUN</u>	<u>METHOD</u>
BTX and E Water							EPA602
Benzene	230	100	ug/L	200		03/22/92	EPA602
Toluene	2700	100	ug/L	200		03/22/92	EPA602
Ethylbenzene	710	100	ug/L	200		03/22/92	EPA602
m,p Xylene	5200	100	ug/L	200		03/22/92	EPA602
o Xylene	2100	100	ug/L	200		03/22/92	EPA602
Total Xylenes	7300		ug/L			03/22/92	EPA602
TPHC Gasoline - Water	38000	10000	ug/L	200		03/22/92	EPA5030MOD



NORTH COAST LABORATORIES LTD.

5680 West End Road • Arcata, California 95521
707-822-4649 • FAX 707-822-6831

Chain of Custody

LABORATORY NUMBER: 922

Attention: SHANE ALBERS
 Results & Invoice to: HABERSTOCK CONST.
 Address: 1728 MAIN ST
FORTUNA, CA 95540
 Phone: 725-6138 Sampled By: SHANE
 Copies of Report to: LOU SANDERS
WEITCHPEC RT. HWY 96
HOODA, CA 95546

REPORTING REQUIREMENTS: State Forms
 Preliminary: FAX Verbal By: ___/___/___
 Final Report: FAX Verbal By: ___/___/___

TAT: 24-48 Hr (100% SUR) 5D (50% SUR)
 STD (2-3 Wk) Other: _____

PRIOR AUTHORIZATION IS REQUIRED FOR RUSHES

SPECIAL INSTRUCTIONS: _____

PROJECT INFORMATION

Project Number: _____
 Project Name: _____
 Purchase Order Number: _____

LAB ID	SAMPLE ID	DATE	TIME	SOIL/WAT/ OTHER
	#1	3-11-92	3pm	soil
	#2	3-11	''	soil
	#3	3-11	''	soil
	#4	3-11	''	soil
	#5	3-11	''	WATER
	#6	3-11	''	WATER

NO. OF CONTAINERS	ANALYSIS REQUEST																	
	TPHG-BTXE	TPHG-BTXE	TPHG-BTXE	TPHG-BTXE	TPHG-BTXE	TPHG-BTXE												
1	1																	
1		1																
1				1														
1						1												
1								1										

REMARKS/SAMPLE CONDITION

RELINQUISHED BY (Sign & Print)	DATE/TIME	RECEIVED BY (Sign)	DATE/TIME
<u>Shane Albers</u>	<u>3-13-92</u>	<u>[Signature]</u>	<u>3/13/92</u>

SAMPLE DISPOSAL

NCL Disposal of Non-Contaminated
 Return Pickup

CHAIN OF CUSTODY SEALS Y/N/NA
 SHIPPED VIA: UPS Fed-Ex Bus Hand

ALL CONTAMINATED NON-AQUEOUS SAMPLES WILL BE RETURNED TO CLIENT



HUMBOLDT COUNTY
DEPARTMENT OF HEALTH AND SOCIAL SERVICES
DIVISION OF ENVIRONMENTAL HEALTH
100 H STREET - SUITE 100 EUREKA, CALIFORNIA 95501 (707) 445-6215

August 28, 1992

Lucien Saunders
Chess Saunders
Bluff Creek Resort
Highway 96 Route
Hoopa CA 95546

CERTIFIED MAIL
P 419 342 765
LOP Case #12432
Bluff Creek Resort

Subject: Soil / Groundwater Contamination, Bluff Creek Resort,
Weitchpec Route, Hoopa, CA 95546

Dear Messrs. Saunders:

Laboratory analysis indicates the presence of petroleum contaminated soil or groundwater at or adjacent to the above referenced underground storage tank facility. This contamination may be a result of a spill or leakage from one or more underground storage tanks at the facility. Accordingly, an unauthorized release report is required to be filed with this department within five (5) working days of discovery (California Code of Regulations, section 2652).

Please complete and sign the enclosed *Underground Storage Tank Unauthorized Release (Leak)/Contamination Site Report* as completely as possible and return all but the last copy to this department.

The subject underground storage tank facility is of a category which is under the jurisdiction of the Local Underground Storage Tank Cleanup Oversight Program administered by the Humboldt County Health Department under contract with the State Water Resources Control Board.

The possible levels of contamination present in the soil indicates that further assessment will be needed to determine the threat and/or impact to groundwater. Enclosed for your information and use is a copy of the "Tri-Regional Board Staff Recommendations for Preliminary Evaluation and Investigation of Underground Tanks" (Tri-Regional Recommendations). This document describes the necessary work to investigate releases from underground tanks.

Specifically, you will need to submit, as soon as possible, all current information on the underground tank removal/sampling. You will also need

to review the initial soil or water sample results to determine if:

a. Water in the excavation has any level of contamination;

OR

b. Soil samples were contaminated with levels of petroleum hydrocarbons in excess of 100 parts per million (ppm).

If either of these conditions were present, then a hydrogeologic assessment will be needed to determine the threat and/or impact to groundwater. A workplan prepared by a California registered engineer or geologist will be needed.

However, if there were no detectable constituents in water and the initial soil samples were less than 100 ppm, then please review Table 3 and page 9 of the enclosed Tri-Regional Recommendations to determine whether a Case Number 2 evaluation is possible for your site. If so, please submit all the available information described in Table 3.

The required workplan or information will need to be submitted pursuant to Section 13267 of the California Water Code and be received by our office by **October 28, 1992**. Duplicate copies of all information must be submitted to the North Coast Regional Water Quality Control Board, 5550 Skylane Boulevard, Suite A, Santa Rosa, CA 95403.

We look forward to working with you in this matter. Please contact Carolyn Hawkins at (707) 441-5691 if you have any questions.

Sincerely,

Lan Sing Wu, M.D., M.P.H.
Health Officer



James W. Clark, R.E.H.S.
Supervising Environmental Health Specialist

JWC:nh

cc: Bonnie Rolandelli, North Coast Regional Water Quality Control Board

UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPORT

EMERGENCY <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		FOR LOCAL AGENCY USE ONLY I HEREBY CERTIFY THAT I HAVE DISTRIBUTED THIS INFORMATION ACCORDING TO THE DISTRIBUTION SHOWN ON THE INSTRUCTION SHEET ON THE BACK PAGE OF THIS FORM.		
REPORT DATE 0 <u>M</u> 8 <u>M</u> 2 <u>D</u> 8 <u>D</u> 9 <u>Y</u> 2 <u>Y</u>		CASE # 12432		SIGNED _____ DATE _____		
REPORTED BY	NAME OF INDIVIDUAL FILING REPORT _____		PHONE () _____		SIGNATURE _____	
	REPRESENTING <input type="checkbox"/> LOCAL AGENCY <input type="checkbox"/> OTHER _____		<input type="checkbox"/> OWNER/OPERATOR <input type="checkbox"/> REGIONAL BOARD		COMPANY OR AGENCY NAME _____	
	ADDRESS STREET _____ CITY _____ STATE _____ ZIP _____					
RESPONSIBLE PARTY	NAME Lucien Saunders Chess Saunders <input type="checkbox"/> UNKNOWN		CONTACT PERSON message: _____		PHONE (916) 625-4278	
	ADDRESS Weitchpec Route Highway 96 STREET _____ CITY _____ STATE _____ ZIP _____					
SITE LOCATION	FACILITY NAME (IF APPLICABLE) Bluff Creek Resort		OPERATOR Carolyn Smith		PHONE (916) 625-4278	
	ADDRESS Highway 96 Route STREET _____ CITY _____ STATE _____ ZIP _____		Hoopa CITY _____ Humboldt COUNTY _____ 95546 ZIP _____			
	CROSS STREET Fish Lake Road					
IMPLEMENTING AGENCIES	LOCAL AGENCY Humboldt County Health Department		AGENCY NAME Humboldt County Health Department		CONTACT PERSON James W. Clark	
	REGIONAL BOARD North Coast Regional Water Quality		REGIONAL BOARD North Coast Regional Water Quality		PHONE (707) 441-2002 (707) 576-2220	
SUBSTANCES INVOLVED	(1) NAME gasoline		QUANTITY LOST (GALLONS) _____ <input checked="" type="checkbox"/> UNKNOWN			
	(2) _____		_____ <input type="checkbox"/> UNKNOWN			
DISCOVERY/ABATEMENT	DATE DISCOVERED 0 <u>M</u> 3 <u>M</u> 1 <u>D</u> 1 <u>D</u> 9 <u>Y</u> 2 <u>Y</u>		HOW DISCOVERED <input type="checkbox"/> INVENTORY CONTROL <input type="checkbox"/> SUBSURFACE MONITORING <input type="checkbox"/> NUISANCE CONDITIONS <input type="checkbox"/> TANK TEST <input checked="" type="checkbox"/> TANK REMOVAL <input type="checkbox"/> OTHER _____			
	DATE DISCHARGE BEGAN _____ <input type="checkbox"/> UNKNOWN		METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY) <input type="checkbox"/> REMOVE CONTENTS <input checked="" type="checkbox"/> CLOSE TANK & REMOVE <input type="checkbox"/> REPAIR PIPING <input type="checkbox"/> REPAIR TANK <input type="checkbox"/> CLOSE TANK & FILL IN PLACE <input type="checkbox"/> CHANGE PROCEDURE <input type="checkbox"/> REPLACE TANK <input type="checkbox"/> OTHER _____			
	HAS DISCHARGE BEEN STOPPED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO IF YES, DATE 0 <u>M</u> 3 <u>M</u> 1 <u>D</u> 1 <u>D</u> 9 <u>Y</u> 2 <u>Y</u>					
SOURCE/ CAUSE	SOURCE OF DISCHARGE <input type="checkbox"/> TANK LEAK <input type="checkbox"/> UNKNOWN <input type="checkbox"/> PIPING LEAK <input checked="" type="checkbox"/> OTHER _____		CAUSE(S) <input checked="" type="checkbox"/> OVERFILL <input type="checkbox"/> RUPTURE/FAILURE <input type="checkbox"/> SPILL <input type="checkbox"/> CORROSION <input type="checkbox"/> UNKNOWN <input type="checkbox"/> OTHER _____			
	CHECK ONE ONLY <input type="checkbox"/> UNDETERMINED <input type="checkbox"/> SOIL ONLY <input checked="" type="checkbox"/> GROUNDWATER <input type="checkbox"/> DRINKING WATER - (CHECK ONLY IF WATER WELLS HAVE ACTUALLY BEEN AFFECTED)					
CURRENT STATUS	CHECK ONE ONLY <input checked="" type="checkbox"/> NO ACTION TAKEN <input type="checkbox"/> PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED <input type="checkbox"/> POLLUTION CHARACTERIZATION <input type="checkbox"/> LEAK BEING CONFIRMED <input type="checkbox"/> PRELIMINARY SITE ASSESSMENT UNDERWAY <input type="checkbox"/> POST CLEANUP MONITORING IN PROGRESS <input type="checkbox"/> REMEDIATION PLAN <input type="checkbox"/> CASE CLOSED (CLEANUP COMPLETED OR UNNECESSARY) <input type="checkbox"/> CLEANUP UNDERWAY					
	CHECK APPROPRIATE ACTION(S) (SEE BACK FOR DETAILS) <input type="checkbox"/> CAP SITE (CD) <input type="checkbox"/> EXCAVATE & DISPOSE (ED) <input type="checkbox"/> REMOVE FREE PRODUCT (FP) <input type="checkbox"/> ENHANCED BIO DEGRADATION (IT) <input type="checkbox"/> CONTAINMENT BARRIER (CB) <input type="checkbox"/> EXCAVATE & TREAT (ET) <input type="checkbox"/> PUMP & TREAT GROUNDWATER (GT) <input type="checkbox"/> REPLACE SUPPLY (RS) <input type="checkbox"/> VACUUM EXTRACT (VE) <input type="checkbox"/> NO ACTION REQUIRED (NA) <input type="checkbox"/> TREATMENT AT HOOKUP (HU) <input type="checkbox"/> VENT SOIL (VS) <input type="checkbox"/> OTHER (OT) _____					
COMMENTS	Laboratory analysis confirms gasoline contamination of soil and groundwater discovered during a permitted underground storage tank closure.					



TRANS TECH CONSULTANTS

ENVIRONMENTAL AND GEOTECHNICAL SERVICES

September 23, 1992
Job No. 3020.01.01

Mr. Lucien Saunders
Bluff Creek Resort
Weitchpec Route, Highway 96
Hoopa, California 95546

Service Agreement
Interim Remediation
Soil Excavation
Bluff Creek Resort
Weitchpec Route Highway 96
Hoopa, California

Dear Mr. Saunders:

This letter presents our Service Agreement made this twenty-third day of September, 1992, between Mr. Lucien Saunders, subsequently referred to as "you" or "Client", and Trans Tech Consultants, subsequently referred to as "we", "us", or "Consultant". By joining in this Agreement, you retain us to provide consulting services, prepare a work plan, observe excavation of contaminated soil, and collect soil and water samples for laboratory analysis at Bluff Creek Resort, Weitchpec Route Highway 96, Hoopa, California, subsequently referred to as "Project".

In a meeting on September 23, 1992 you requested that we provide a written estimate for our services. Our service agreement is based upon our discussions with you, information provided by you, and a review of files at the Humboldt County Department of Health and Social Services Division of Environmental Health (Humboldt County). We understand that you wish to initially assess and excavate possible soil contamination related to two 1,000 gallon underground gasoline storage tanks.

We understand that on March 11, 1992, Haberstock Construction of Fortuna, California removed one 1,000 gallon underground unleaded gasoline storage tank and one 1,000 gallon leaded gasoline underground storage tank. Laboratory analysis of soil and ground water samples collected at the time of removal indicate gasoline constituent contamination exists in the soil and ground-water in the vicinity of the removed tanks. In an August 28, 1992 letter Mr. Jim Clark with Humboldt County directed you to evaluate the need for a hydrogeologic assessment.

In a September 23, 1992 meeting with Mr. Clark we received tentative approval for the proposed scope of services outlined below. Mr. Clark requested that the work plan include a time schedule for preparation of a work plan for a Preliminary Site Assessment.

SCOPE OF SERVICES

The purpose of our services is to initially assess possible soil contamination associated with the former underground tanks. Accordingly, our scope of services will include the following:

1. We will consult with you, your hazardous materials removal contractor, and Humboldt County as necessary.
2. We will prepare a work plan that describes the proposed excavation and sampling procedures.
3. We will observe the excavation of visually contaminated soil near the removed tanks. We estimate that one day in the field will be required.
4. We will collect soil samples from the excavation sidewalls and bottom. If groundwater is encountered we will collect a water sample. For budgeting purposes we will assume that five soil samples and one water samples will be required. Depending on the area and depth of the excavation, additional samples may be required.
5. Soil and water samples collected from the excavation will be analyzed for total petroleum hydrocarbons as gasoline, benzene, ethylbenzene, toluene, and xylenes, and total lead.
6. We will prepare a letter report summarizing the results of our services including recommendations for further study, as appropriate.

PROJECT FEES

Project fees are provided below.

Trans Tech Personnel	\$ 3,695
Laboratory Analysis	930
Field Equipment/Supplies	<u>337</u>
Total	\$4,962

Accordingly, we estimate the cost to complete the scope of services described above to be \$4,962. We will perform the services described above on a time-and-expense basis in accordance with the attached General Conditions and Schedule of Charges which are part



of this Agreement. We will not exceed our budget estimate of \$4,962 without prior authorization. We understand that you will contract directly for the backhoe.

If requirements of the Project indicate the above scope of services should be revised, an additional service agreement or a written addendum to this agreement will be entered into to cover the revised scope and fee. Costs for additional time or work items not described herein would be billed as incurred after authorization from you.

To authorize our services, please sign and return one copy of this Service Agreement, and initial each page of the attached General Conditions and return.

We appreciate the opportunity to submit this Service Agreement and look forward to working with you on this project. If you have any questions, please call.

Very truly yours,
TRANS TECH CONSULTANTS

Authorized by:



9/23/92

Consultant

Date

Client

Date

Patric T. Lassiter
Senior Geologist

PTL\BCW\01-01.SA

Attachments: General Conditions
Schedule of Charges

cc: Philip W. Smith
Attorney at Law
P.O. Box 727
Hoopa, California 95546



707 -
725
125 3

#1 Native Soil above water table toward Island
ND

#2 H/w side Native Soil

#3 Center of pit back fill material
- Hot Spot -

#4 Native Soil toward Bldg

⊕ 5x6 -

summer of 76

Very hot water carried off
any gasoline -
did it migrate

3k+
per well

- wait for letter from water quality
control board -

Backfill out - spread out and
re-estate back fill -

- oil company indemnification -
- overfill

→ High engineer -

3 sample ND

1 small amount Benzene
nothing to do with study

matrix interference -
Peaks

no pattern of fresh gas
→ standard didn't match
something in range - old
→ gas or other hydrocarbon -
→ could be bark - fill
area - been there a long
time - heavy

↔ water sample parts per billion
pretty significant -



Humboldt County Department of Public Health
DIVISION OF ENVIRONMENTAL HEALTH

100 H Street, Suite 100, Eureka, CA 95501

(707) 445-6215
FAX (707) 441-5699

Toll Free 1-800-963-9241
envhealth@co.humboldt.ca.us

Remedial Action Completion Certification

February 14, 2000

Phil and Carolyn Smith
26222 State Highway 96
Hoopa CA 95546-9601

RE: Bluff Creek Resort
Weitchpec Route, Highway 96, Hoopa, California
LOP# 12432

Dear Phil and Carolyn Smith:

This letter confirms the completion of a site investigation and remedial action for the underground storage tanks formerly located at the above-described location. We appreciate your cooperation during this investigation.

Based on information in the above-referenced file and with the provision that the information provided to this agency was accurate and representative of site conditions, no further action related to the underground tank release is required.

This notice is issued pursuant to a regulation contained in Section 2721(e) of Title 23 of the California Code of Regulations.

Please telephone our office at (707) 445-6215, if you have any questions regarding this matter.

Brian Cox, R.E.H.S.
Director, Division of Environmental Health
Humboldt County Department of Health

cc: Allan Patton, State Water Resources Control Board, Underground Tank Program
Dave Deaner, State Water Resources Control Board, Cleanup Fund Program
Tuck Vath, North Coast Regional Water Quality Control Board
Chesley Saunders

12000.012 / 701.1L

Case Closure Summary
Leaking Underground Fuel Storage Tank Progr:

I. Agency Information

Agency Name: Humboldt County LOP	Address: 100 H Street, Suite 100
City/State/Zip: Eureka, California 95501	Phone: 707.445.6215
Responsible Staff Person: Judi Fox	Title: Hazardous Materials Specialist

II. Case Information

Site facility name: Bluff Creek Resort				
Site facility address: Weitchpec Route, Highway 96, Hoopa CA				
RB LUSTIS Case No: 1208599		Local Case No: 701.1		LOP Case No: 12432
URF filing date: January 12, 1993		Sweeps No: 67919		
Responsible Party (ies)		Address		Phone Number
C. Saunders		28645 Gunter Rd. Rancho Palos Verdes CA 90275		310-833-9457
Carolyn and Phil Smith		26222 State Hwy 96, Hoopa CA 95546-9601		(no phone)
Tank No	Size (gallons)	Contents	Closed in place/removed	Date
1	1,000	Gas (unleaded)	removed	March 11, 1992
2	1,000	Gas (leaded)	removed	

III. Release and Site Characterization Information

Cause and type of release: Underground Storage Tank System Failure				
Site characterization complete? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Date approved by oversight agency: 8/11/99		
Monitoring wells installed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Number:	Proper screen interval? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Highest GW depth below ground surface: 8'bgs		Lowest depth: 9.75'b	Flow direction: ~S*	
Most sensitive current use: drinking				
Drinking water wells affected? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Aquifer name:		
Surface water affected? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Nearest affected SW name:		
Offsite beneficial use impacts (location):				
Report(s) on file? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Where is report filed? HCDEH		

Treatment and Disposal of Affected Material

Material	Amount (units)	Action (Treatment/disposal & destination)	Date
Tank	2,000 (gal)	Assumed Hansen's Truck Stop, 2400 Sandy Prairie Road, Fortuna CA 95540**	Assumed 3/11/92
Piping			
Free Product			
Soil			
Groundwater Barrels			

Case Closure Summary
Leaking Underground Fuel Storage Tank Program

III. Release and Site Characterization Information (continued)

Maximum Documented Contaminant Concentrations - - Before and After Cleanup									
Contaminant	Soil (ppm)		Water (ppm)		Contaminant	Soil (ppm)		Water (ppm)	
	Before	After	Before	After		Before	After	Before	After
TPHg	840	nd	38	nd	Xylenes	nd	nd	7.3	nd
TPHd					Ethylbenzene	nd	nd	0.710	nd
Benzene	0.0057	nd	0.230	nd	Oil & Grease				
Toluene	nd	nd	2.7	nd	Heavy Metals				
Other	nt	nd	nt	nd	Other				

Comments: "Other" = MTBE
Lead not tested originally. Lead Scavengers tested 5/27/99; result was nd.

IV. Closure

Completed corrective action protect existing beneficial uses per the RWQCB Basin Plan?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Completed corrective action protect potential beneficial uses per the RWQCB Basin Plan?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Does Corrective action protect public health for current land use?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Site Management Requirements	None.	
Should corrective action be reviewed if land use changes?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Monitoring wells decommissioned:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
No. decommissioned:	No. retained:	
List enforcement actions taken:	8/28/92 HCDEH request for Closure information and lab results; 1/12/93 HCDEH requests workplan for hydrogeologic investigation; 2/9/93 HCDEH requests workplan	
List enforcement actions rescinded:	None.	

V. Local Agency Representative Data

Name: Brian Cox	Title: Director
Signature: <i>Brian Cox</i>	Date: 2/16/00

VI. RWQCB Notification

Date submitted to RB: August 11, 1999	RB response: None
RWQCB staff name: Roy O'Connor	Title: Geologist
Date:	

VII. Additional Comments, Data, etc.

* groundwater gradient presumed based on topography.
 **Hansen's Truck Stop was indicated on closure permit as destination for USTs.

No response received from Regional Board. Site closed per contract agreement # 9-010-550-0.

APPENDIX H SITE PHOTOGRAPHS



Summary: The land use in the general vicinity of the Subject Property is rural forested lands.
Top left: Looking westward toward Subject Property across HWY 96. Top center: Looking westward at adjacent property, north of the Subject Property. Bottom right: Looking southward at adjacent property, south of the Subject Property with the sign identifying it as Six Rivers National Forest.

Author: Suzanne Fluharty
Date: June 8, 2015
APN: 530-12-202

Figure 3: Overview of Subject Property with Adjacent Parcels to the North and South



Left: Main access to the Subject Property off State Highway 96. Upper Right: Abandoned and collapsing historic grocery store and restaurant; note white tarp used as visual barrier from highway and main entry. Lower Right: View of building front and contents behind white tarp.

Author: Suzanne Fluharty
Date: June 8, 2015
APN: 530-12-202

Figure 4: Main Access to Subject Property from State Highway 96 (looking westward).



Summary: Motor repair area, adjacent and south of grocery store and restaurant; note petroleum products.
Left: Looking northward along front of the motor repair shop; showing stacked wheel rims, stripped chassis from motor vehicle body. Center: Looking southward along front of shop showing hand press, tools and stacked rims.
Right: South side of repair shop with storage for wheels, parts, etc.

Author: Suzanne Fluharty
Date: June 8, 2015
APN: 530-12-202

Figure 5: Exterior of Motor Repair Shop on Subject Property



Summary: Fenced, side yard adjacent to and south of repair shop; with wrecked motor vehicle, motor bike, and used riding lawn mowers. Top left: Gate obstructing view of storage yard. Top right: Engine parts. bottom: stored and stacked lumber, construction parts, auto parts, and riding motors.

Author: Suzanne Fluharty
Date: June 8, 2015
APN: 530-12-202

Figure 6: Overview of Storage Yard Adjacent to Motor Repair Shop



Summary: Primary permanent structures at Bluff Creek Campground and RV Park are heated with propane.
Left: Campground Office, covered mobile home trailer with screened porch and propane tank below.
Upper Right: Westward face of rental cabins and grassy common area. Lower Right: Driveway and rear of cabins.

Author: Suzanne Fluharty
Date: June 8, 2015
APN: 530-12-202

Figure 7: Southward Overview of Campground Office and Cabins



Center: Looking across yard toward front of residence from property entrance; repair shop to right.
Left: Small yard south of residence and between residence and repair shop; note unused propane tanks.
Right: Rear of residence, covered back porch for storage.

Author: Suzanne Fluharty
Date: June 8, 2015
APN: 530-12-202

Figure 8: Overview of Exterior of Small Residence at Bluff Creek Campground and RV Park



Upper Right: Standard RV site with shower/toilet outbuilding visible to left. Lower Right: Trash cans and wire container for recyclable cans and bottles; electrical connection pole in distant left. Upper left: Septic connection and protective concrete monument.. Lower Left: Water supply

Author: Suzanne Fluharty
 Date: June 8, 2015
 APN: 530-12-202

Figure 9: Overview of RV Park Area and Available Services



Summary: Main electrical connection box is located behind the laundry outbuilding along with propane tank used for heat and hot water supply. Left: Electrical box. Upper Right: Front and north wall of laundry building. Lower left: Propane tank and regulator.

Author: Suzanne Fluharty
Date: June 8, 2015
APN: 530-12-202

Figure 10: Main Electrical Box and Laundry



Summary: Miscellaneous debris and construction waste around the Bluff Creek Campground and RV Park.

Author: Suzanne Fluharty
Date: June 8, 2015
APN: 530-12-202

Figure 11: Miscellaneous Debris