

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

FOR: Jet Boat Tours

LOCATED ON: 17635 Hwy 101, Klamath, CA 95548

APN: 140-050-25

PREPARED FOR:

Yurok Tribe 190 Klamath Blvd Klamath, CA 95548

FINAL

July 10, 2013

Prepared by:

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Signatures of Environmental Professionals

The following Environmental Professionals performed this Phase I ESA in conformance with ASTM Standard Practice E 1527-05 and AAI Standards. 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.

Ray Martell

Assistant Environmental Director

Primary Author

Kathleen Sloan, PhD

Environmental Director Primary Reviewer

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1.0 INTRODUCTION

The Yurok Tribe Environmental Program has prepared this Phase I Environmental Site Assessment (Phase I ESA) on the Jet Boat Tours property, APN: 140-050-25, located at 17635 Hwy 101, west and contiguous to State Highway 101, in Klamath, California (hereafter referred to as the Subject Property). This Phase I ESA was prepared for the exclusive use of the Yurok Tribe located in Klamath, California and the United States Environmental Protection Agency (USEPA) Region 9 Tribal Response 128(a) Brownfields Program.

This Phase I conforms to the principals of ASTM E 1527-05 "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process" (ASTM, 2005).

This report is organized as recommended in ASTM E1527-05.

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 minims 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 Phase I ESA conforms to the principals of work described in ASTM E1527-05.

1.3 Significant Assumptions

It is assumed that the groundwater flow direction on the vicinity of the Subject Property is toward the south towards the Klamath River, based on sloping topography on the vicinity of the Subject Property.

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, 2005). 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 as at the sole risk of said user.

2.0 SITE DESCRIPTION

2.1 Location and Legal Description

The Subject Property is located in unincorporated Del Norte County, west of Highway 169, in the vicinity of the town of Klamath, California. The parcel is located on the west side of US Highway 101. The eastern boundary of the subject property is bordered by the eastern boundary of US Highway 101, and the western boundary is bordered by the Klamath River. The entrance to the property is located at latitude 41.538744, longitude -124.049133.

Deed 1: According to the Del Norte County Assessor, the current owner of the Subject Property is Willie M and Kathleen Koolstra. However, according to Tonya Sangrey, Director of Economic Development, The Yurok Tribe purchased the Subject Property in April 2013. No paper deed for the Yurok Tribe was available at the time of this writing.

The legal descriptions of the properties are defined as: All that certain piece or parcel of land more commonly known as 17635 Hwy 101, situate and lying in the County of Del Norte, State of California.

Property Identifiers: 140-050-25 Del Norte County, California. The property is 0.800 acres in size.

2.2 Site and Vicinity General Characteristics

The Subject Property is accessible from US Highway 101, a major artery that traverses North and South through Del Norte County, through the state of California, south of the town of Klamath.

2.3 Current Use of the Property

Currently, the Subject Property is a River Jet Boat Tour of the Klamath River. There is a building that houses the Jet Boat Tours offices, restrooms and a gift shop.

2.4 Description of Structures, Roads, Other Site Improvements

The Jet Boat Tours is housed in a single story building that is approximately 3,000 square feet. It has several offices, two bathrooms, a garage and storage attached. The main interior of the building is a gift shop that contains retail merchandise. There is a porch that is attached to the building that serves as an outdoor sitting area, as well as a wheelchair access ramp to the Jet Boat Tours building.

There is approximately 6,000 square feet of paved parking and walkways on the Subject Property. There is a paved walkway that leads to a floating dock that is on the Klamath River. The dock serves to embark and disembark passengers on one of two different Jet Boats that are moored to the dock.

There is a small outbuilding that houses an approximately 500 gallon Aboveground Storage Tank (AST). The building is approximately 400 square feet. It has cinderblocks as a secondary containment. There is a supply hose leading from the secondary containment that is approximately 75 feet long. The hose is used to deliver fuel to the jet boats that are moored at the boat dock.

There is a large smoke house located on the property. The smoke house is approximately 16 feet wide, 12 feet high and 8 feet deep. The smoke house is partitioned in the middle, and sits on a cinderblock parameter foundation. The right partition of the smoke house (facing north from the south side of the smoke house) is being used a storage for chemicals, paints and used oils. The left partition of the smoke house was empty.

There are two signs on the property that advertise the Klamath Jet Boat Tours business. The sign to the northernmost portion of the property consists of three, apparently untreated, wooden posts that are buried into the ground. The second sign, located in the center of the property, also advertises the business. This sign is on a single metal pole that is buried in the ground. There are four other utility poles on the property. Two of the utility poles supply electricity to the property, and two of the poles are dedicated high intensity lights for night time illumination. None of the utility poles on the Subject Property are equipped with any transformers.

2.5 Current Use of Adjoining Properties

There are two adjoining properties that border the subject property. The property to the east is developed as an interstate highway, known as California State Highway 101. The property to the north is known as the Golden Bear RV Park. The RV Parks is listed as being 3.25 acres. The current owners are listed as Koolstra Willie and Kathleen. There is a second property that borders the north east corner of the Subject Property. It is currently listed as being owned by Veronica Van Mechelen, and is 0.6 acres. The Golden Bear RV Park appears to be encroached on The Van Mechelen property.

3.0 USER PROVIDED INFORMATION

3.1 Title Records

There are no property transactions with the Yurok Tribe currently in process with the Subject Property. Therefore a title report has not been ordered.

3.2 Environmental Liens or Activity Use Limitations

There are no Environmental Liens or Activity and Use Limitations on file for the Subject Properties.

3.3 Specialized Knowledge

Ray Martell, user of this report, is not aware of any specialized knowledge regarding the Subject Property.

3.4 Public Outreach Meeting Results

An essential part of the Phase 1 ESAs is the collection of historical knowledge directly from Yurok Tribal Members and the Public about each of the Brownfields sites including this Subject Property. Maps and aerial photographs of the potential Brownfields Sites were provided prior to and during the meetings and the participants were encouraged to note information directly onto the maps and photographs, as well as completing the questionnaires to capture information from the community.

A Public Outreach Meeting was conducted on May 19th, 2013, during the Yurok Tribe's quarterly Requa District Meeting. The meeting was hosted by Tribal Councilmember David Gensaw. An attendee list is provided in appendix B. Aerial maps, site pictures, former deeds and parcel maps were made available for the public to view. There was institutional knowledge of the Subject Property that was shared by several of the meeting participations.

The meeting participants were not aware of any past or present environmental issues regarding the Subject Property. It was discussed that the property was a former saw mill that started in the 1920s. There was no indication that any manufacturing chemicals were used, as would be in the production of plywood. After the 1964 flood, the property then became a salmon cannery and restaurant. In the early 1970's the property then became what is currently now the Klamath Jet Boat Tours. The concerns of the participants were that the Jet Boat Tours have an above ground storage tank for gasoline, and the potential for the tank to empty its contents into the Klamath River should a release occur.

3.5 Commonly Known or Reasonably Ascertainable Information

It is commonly known that in December 1964, a flood event occurred in the Klamath River basin. It is also commonly know that the flood event of December 1964 destroyed the entire town of Klamath, as well as adjacent communities. The Subject Property was inundated with flood waters from that event.

3.6 Valuation Reduction for Environmental issues

The intention of this document is to evaluate the potential impacts of REC's on Tribal Lands within the Yurok Indian Reservation. Any reduction in value of the property is unknown and therefore not relevant to this report.

3.7 Owner, Property Manager and Occupant Information

According to the Del Norte County Assessor, the current owner of the Subject Property is Willie M and Kathleen Koolstra. However, according to Tonya Sangrey, Director of Economic Development, The Yurok Tribe purchased the Subject Property in April 2013. No paper deed for the Yurok Tribe was available at the time of this writing

The Property Manager is Tonya Sangrey, Director, Yurok Tribe Economic Development Corporation.

The Subject Property is unoccupied however there is a Jet Boat River Tour business that operates daily seasonally.

3.8 Reason for Performing Phase I ESA

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

4.0 RECORDS REVIEW

4.1 Standard Environmental Record Sources

Yurok Tribe Environmental Program 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 ASTM required records. EDR has provided a Radius Map Report, which is provided in Appendix C. EDR searched the Subject Property and surrounding area for standard environmental records as required by ASTM E1527-05. A complete listing of the databases searched and the radius searched are included in the EDR Radius map report.

 Yurok Indian Reservation does not have a listed address and are on the "Indian Reservation" database indicating the presence of Indian administrated lands that have an area greater than or equal to 640 acres.

4.2 Additional Environmental Record Sources

No additional Environmental Record Sources in addition to those listed in Section 4.1 were available for review.

4.3 Physical Setting Sources

The 1997 United States Geological Survey (USGS) 7.5 minute map titled Requa, California, which includes the Subject Property and surrounding areas, was reviewed and is included in Figure 3. The Subject Property has an elevation of 20 feet above mean sea level. The Subject Property is in a flat area that is located on a flat river bar. The topography of the area around the Subject Property slopes southwest. The nearest streams shown on the USGS topographic map are Salt Creek, which flows north to south and empties in the Klamath River; Mynot Creek, which flows northeast to southwest and empties into Spruce Creek; Spruce Creek, which flows south to north and empties into the Klamath River; Richardson Creek, which flows southwest to northeast and empties into the Klamath River; Hunter Creek, which flows east to west and empties into the Klamath River. The Klamath River flows from south to northwest and borders the western boundary of the property.

4.4 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, historic topographic maps, and interviews with local officials. City directory data and Sanborn Fire insurance maps were/not available with coverage for the Subject Property.

4.4.1 EDR Historic Aerial Photographs

Aerial photographs from 1964, 1974, 1982, 1993, 1998 and 2005 were provided by EDR. Copies of the aerial photographs are included in Appendix D. The aerial photographs were reviewed and the following observations were made:

- 1964: From this photograph, the property appears to have a structure located adjacent to the highway. The Klamath Cedar Company Saw Mill appears to be north of the Subject Property.
- 1974: From this photograph, there appears to be a building at the location of the Subject Property. The size and shape of the building is consistent with what is currently in existence. There is a visible entrance on the north east portion of the property, adjacent to Highway 101.
- 1982: From this photograph, there appears to be a building at the location of the Subject Property. The size and shape of the building is consistent with what is currently in existence. There is a visible entrance on the north east portion of the property, adjacent to Highway 101.
- 1993: From this photograph, no discernible roads or structures are visible. This is due to the fact that the resolution of this photograph is low, and the visibility is low.
- 1998: From this photograph, there appears to be a building at the location of the Subject Property. The size and shape of the building is consistent with what is currently in existence. From this photograph, the dock that moors the boats is visible. There appears to be a boat that is moored to the dock in this photograph. There is a visible entrance and parking lot on the north east portion of the property, adjacent to Highway 101.
- 2005: From this photograph, there appears to be a building at the location of the Subject Property. The size and shape of the building is consistent with what is currently in existence. From this photograph, the dock that moors the boats is visible. The AST is visible in this photograph. There appears to be a boat that is moored to the dock in this photograph. There is a visible entrance and parking lot on the north east portion of the property, adjacent to Highway 101.

4.4.2 Other Historic Photographs

A historic aerial photograph from Del Norte County, taken in 1962, shows the vicinity of the Subject Property with an oblong building in the bank of the Klamath River. There also appears to be a boat launch extending into the Klamath River in the vicinity of the Subject Property.

4.4.3 Historic Topographic Maps

Historic topographic maps from 1947, 1952, 1966, and 1997 were provided by EDR. Copies of the historic topographic maps are included in Appendix E. The topographic maps were reviewed and the following observations were made:

- 1947: The location of the Subject Property is located in an area on the map labeled "Camp Klamath". Visible on the map is a sawmill site labeled "Klamath Cedar Co.". The "Klamath Cedar Co." sawmill is located in the vicinity of the Subject Property. On the map, there are several structure shown in the vicinity of the Subject Property.
- 1952: The location of the Subject Property is located in an area on the map labeled "Camp Klamath". Visible on the map is a sawmill site labeled "Klamath Cedar Co.". The

"Klamath Cedar Co." sawmill is located in the vicinity of the Subject Property. On the map, there are several structure shown in the vicinity of the Subject Property.

- 1966: On this topographic map, there are two structure visible within the vicinity of the Subject Property.
- 1997: On this topographic map, there are two structure visible within the vicinity of the Subject Property.

4.4.4 Historic City Directories

Historic city directory was not available with coverage for the town of Klamath. Documentation of the lack of coverage is included in Appendix F.

4.4.5 Sanborn Fire Insurance Maps

Historic Sandborn Fire Insurance Maps were not available with coverage for the town of Klamath. Documentation of the lack of coverage is included in Appendix G.

4.5 Historical Use Information on Adjoining Properties

The properties adjacent to the north are recreational. The property to the east is State of California property that is used for US Highway 101. Historically, the surrounding properties remained mostly undeveloped until 1964, when the land to the east was developed for the rerouted US Highway 101.

4.6 Data Failure

Historical records tracking the development for the Subject Property date back to 1958. Topographic maps of the region date back to 1947. The earliest development for this property is shown in the 1947 Klamath Topographic Quad. The County Of Del Norte County's property records date back to 1958. The available historical data fails to identify the historical uses of the property prior to 1947. This creates a data gap between the years 1940 and 1947. Historic records indicate the modern town of Klamath was first developed in 1851, then was abandoned in 1852. It was reestablished in 1926, and was flooded in 1955 and 1964. After the 1964 flood, most of the town's inhabitants left.

5.0 SITE RECONNAISSANCE

5.1 Methodology and Limiting Conditions

The Subject Property was inspected by Ray Martell of the Yurok Tribe Environmental Program on June 20th, 2013 with the permission of current Property Manager, Tonya Sangrey. The Subject Property is located on a slightly sloping terrain, and therefore it was traversed by foot. The excessive overgrowth of blackberry brush was a factor that limited access to the riverside portion of the site. This was approximately the 20 feet from the eastern bank of the Klamath River to the western boundary of the Subject Property. Photographs from the Site inspection are included in Appendix H.

5.2 General Site Settings

Generally the Subject Property consists of partially developed land. A portion of the Subject Property is paved with asphalt. A portion of the Subject Property has been developed to accommodate the Klamath River Jet Boat Tours business (as described in section 2.4). It consists of a single story building that is approximately 3000 square feet, a smoke house, improved walkways and a dock that extends to the Klamath River. This dock moors two jet boats used for the tours. There is a partially paved parking area that extends to the northern part of the Subject Property. There are two signs erected advertising the business, two light poles, two electric poles and a small shed that houses a 500 gallon AST.

5.3 Exterior Setting

The existing office/retail area is approximately 3,000 square feet. The building is single story and has an office, retail counter, and retail space inside. The exterior of the building is sided with wooden planks and the roof of the building is metal. There is a deck that is attached to the front of the building. The deck serves as an outdoor sitting area, as well as handicap access to the retail establishment. On the north side of the retail building, there are two water tanks. One tank is a holding tank that is approximately 500 gallons. This tank serves to store the domestic water that is piped in from Spruce Creek, a surface water source as described in Section 4.3. The second tank is a 10 gallon pressure tank that pressurizes the water from the holding tank for distribution throughout the property.

There is a large smoke house located on the property. The smoke house is approximately 16 feet wide, 12 feet high and 8 feet deep. The smoke house is partitioned in the middle, and sits on a cinderblock parameter foundation. The right partition of the smoke house (facing north from the south side of the smoke house) is being used a storage for chemicals, paints, used oils, debris and other unidentifiable containers. The left partition of the smoke house was empty, however the ground and walls were stained with a brown residue. There was a strong hydrocarbon odor emanating from the interior of the smoke house. In both partitions, there was extensive staining on the soil floor and cement blocks that serve as the foundation. The staining on the block walls appear to have been absorbed from the surrounding soil. There was, at the doorway, a three gallon bucket of used motor oil. The oil bucket was open, and there was no containment associated with the bucket.

There is a small outbuilding that houses an approximately 500 gallon Aboveground Storage Tank (AST) that is used to store petroleum products. The building is approximately 400 square feet. It has cinderblocks as a secondary containment, however the blocks are porous and every joint in the line exiting the tank shows signs of having occurred. The secondary containment appears to be compromised. The hose that is supplying fuel to the docks for the jet boats appears to be 1" rubber hose more commonly used for water, not petroleum. There are at least two different types of rubber hose being used, one black and one red. The hose is approximately 75 feet long, and has been coupled together at three different places. The coupling material appears to be, in two joints, galvanized piping. Galvanized is more commonly used for water delivery, not petroleum products. There is evidence of soil surface staining as a result of the leaking joints along the length of the dispensing hose. The staining is a brown residue with a strong hydrocarbon odor.

There are two signs on the property that advertise the Klamath Jet Boat Tours business. The sign to the northernmost portion of the property consists of three wooden posts that are buried into the ground. The poles appear to be untreated. The second sign, located in the center of the property, also advertises the business. This sign is on a single metal pole that is buried in the ground. There are four other utility poles on the property. Two of the utility poles supply electricity to the property, and two of the poles are dedicated high intensity lights for night time illumination. None of the utility poles on the Subject Property are equipped with any transformers.

At the southern half of the property, there was a new leach field that was installed prior to the purchase of the property by the Tribe. The field is mostly grass and soil. There is a septic cover located next to the main building. It is constructed of cement, and appears to be sitting correctly, not cracked and is intact.

Although the Subject Property is mostly cleared, there is overgrown brush bordering the south and east side of the property. The brush at the south of the property is discolored and appears to be stressed.

5.4 Interior Observations

The Jet Boat Tours is housed in a single story building that is approximately 3,000 square feet. It has several offices, two bathrooms, a garage and storage attached. The main interior of the building is a gift shop that contains retail merchandise. There is a porch that is attached to the building that serves as an outdoor sitting area, as well as a wheelchair access ramp to the Jet Boat Tours building.

There is a large smoke house located on the property. The smoke house is approximately 16 feet wide, 12 feet high and 8 feet deep. The smoke house is partitioned in the middle, and sits on a cinderblock parameter foundation. The right partition of the smoke house (facing north from the south side of the smoke house) is being used a storage for chemicals, paints and used oils. The left partition of the smoke house was empty. There was a strong hydrocarbon odor present in the smoke house. Staining on both partitions was a brown residue.

6.0 NTERVIEWS

6.1 Interviews with Owners

On July 3, 2013, I met with Tonya Sangray, Director of Economic Development for the Yurok Tribe. She was describing the theft of product from the AST. During our conversation, she told me that she was told that used oil was being dumped in the old smoke house. She also confirmed that the water supply for the property does originate from a surface water box located in Spruce creek.

6.2 Interview with Site Manager

On June 19th and 20th, 2013 I met with Helen Wilson, day manager at the Klamath Jet Boat Tours. In interviewing her, she had no knowledge of any environmental issues with the property. She did indicate that there was used jet boat motor oil being stored on the property, but did not know of any contaminates or issues with the property. She indicated that a new leech field was installed earlier in the year because the old filed was no longer working properly. She indicated that she has never seen or observed any sewage seepage.

On July 11th, 2013, a follow up interview was conducted with day manager Helen Wilson. She confirmed that in her 8 year tenure with the Klamath Jet Boat Tours, there are no logs, records, or manifests available for the disposal of the waste oil from the jet boats. She did indicate that fuel delivery records were available.

On June 20th, 2013, I met with Chris Sanders, Jet Boat Captain, and discussed the used jet boat oil and Above Ground Storage Tank with him. In discussing the open container of used motor oil with him, he expressed that access to recycling used oil was limited. I asked how it was disposed of in the past, and he indicated that it was hauled away.

On June 20th, 2013, I spoke with an ex-employee, who wished to remain anonymous, regarding environmental practices at the Klamath Jet Boat Tours. This employee indicated that they observed used oil being discarded in several locations throughout the property. At this point, they declined to elaborate any further.

On July 3rd, 2013, I spoke with Brad Osborne, maintenance worker, who was describing a robbery of gasoline from the AST the previous night. In our discussion of the incident, he verified my observation that the regular unleaded gas tank and hoses were leaking product from the fittings. He indicated that the fittings and hoses used were primarily designed for water. He suggested new hoses and fittings be installed.

6.3 Interviews with Occupants

The Subject Property is a seasonal business, and therefore there are no permanent residents.

May 19, 2013 district meeting that he was unaware of any environmental issues with the property. He did state that the property was at one time part of a larger saw mill, then later became a restaurant and fish cannery after the 1964 flood, and then became the Jet Boat Tours in the mid 1970's.

7.0 FINDINGS

The assessment has identified the following environmental findings:

- The Subject Property was inspected by Ray Martell of the Yurok Tribe Environmental Program
 on May 31st, 2013. It was discovered that the smoke house appears to be the site of dumping of
 used petroleum oil products that are associated with the jet boats used for the Jet Boat Tours.
 The smoke house has no containment in the flooring, it appears to be dirt. There was other
 potentially hazardous materials observed being stored in the smoke house as well.
- The Subject Property was inspected by Ray Martell of the Yurok Tribe Environmental Program on May 31st, 2013. It was discovered that there is distressed and discolored vegetation on the south end of the property.
- The Subject Property was inspected by Ray Martell of the Yurok Tribe Environmental Program on May 31st, 2013. It was discovered that the Above Ground Storage Tank and the associated piping and fittings were leaking. The surrounding areas of the fittings and the tank were discolored in a pattern that would indicate a petroleum leak has been occurring.
- An interview with a former employee has verified that there has been dumping of used petroleum products throughout the property.
- A July 3rd, 2013 interview with Brad Osborne, maintenance worker, indicated that there has been ongoing leaking occurring at the AST, the fittings and the hose. He indicated that the hose was designed for water and not petroleum.
- A July 3rd interview with Tonya Sangrey, Director of Economic Development for the Yurok Tribe, indicated she was told that there was used petroleum products being dumped in the old smoke house.

8.0 OPINION

8.1 Recognized Environmental Concerns and Historic Recognized Environmental Concerns:

Based on the consideration of the following conditions, it is my opinion that the following findings would likely rise to the level of regulatory enforcement and for this reason these conditions are all Recognized Environmental Concerns (RECs

- It was discovered that the smoke house appears to be the site of dumping of used petroleum oil products that are associated with the jet boats used for the Jet Boat Tours. The smoke house has no containment in the flooring, it appears to be dirt.
- It was discovered that there is distressed and discolored vegetation on the south end of the property.
- It was discovered that the Aboveground Storage Tank and the associated piping and fittings were leaking. The surrounding areas of the fittings and the tank were discolored in a pattern that would indicate a petroleum leak has been occurring.

8.2 Opinion Regarding Additional Appropriate Investigation:

The obviousness of the presence or likely presence of contamination at the Subject Property, based on the REC's and Historic REC's outlined in section 8.1, it is the opinion of this environmental professional that additional appropriate investigations be conducted.

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

9.0 CONCLUSIONS

We have performed a Phase 1 Environmental Site Assessment in conformance with the scope and limitations of ASTM E 1527-05 at the Subject Property, Gas For Less, APN 140-140-12, near Klamath, California. Any exceptions to, or deletions from, this practice are described in Section 2 of this report. This assessment has revealed the following recognized environmental conditions in connection with the property:

- It was discovered that the smoke house appears to be the site of dumping of used petroleum oil products that are associated with the jet boats used for the Jet Boat Tours. The smoke house has no containment in the flooring, it appears to be dirt. There was other hazardous materials observed being stored in the smoke house as well. This was verified by interviewing both a former employee of the Jet Boat Tours and the Director of Economic Development for the Yurok Tribe.
- It was discovered that the Aboveground Storage Tank and the associated piping and fittings were leaking. The surrounding areas of the fittings and the tank were discolored in a pattern that would indicate a petroleum leak has been occurring. This was verified by interviewing the current maintenance worker at the Jet Boat Tours.
- Stained and distressed vegetation is an indicator of the likely presence of contaminants in or around the vegetative matter. Stained and distressed vegetation was observed on the south end of the property.

This assessment has not revealed historical recognized environmental conditions in connection with the property.

10.0 DEVIATIONS

There were no significant deviations from ASTM E 1527-05.

11.0 ADDITIONAL SERVICES

No additional environmental services were provided under this contract.

12.0 REFERENCES

ASTM, 2005. E 1527-05 Standard Practice for Environmental Site Assessments: Phase 1 Environmental Site Assessment Process.

Environmental Data Resources (EDR), Radius Map Report

Environmental Data Resources (EDR), Aerial Photograph Decade package

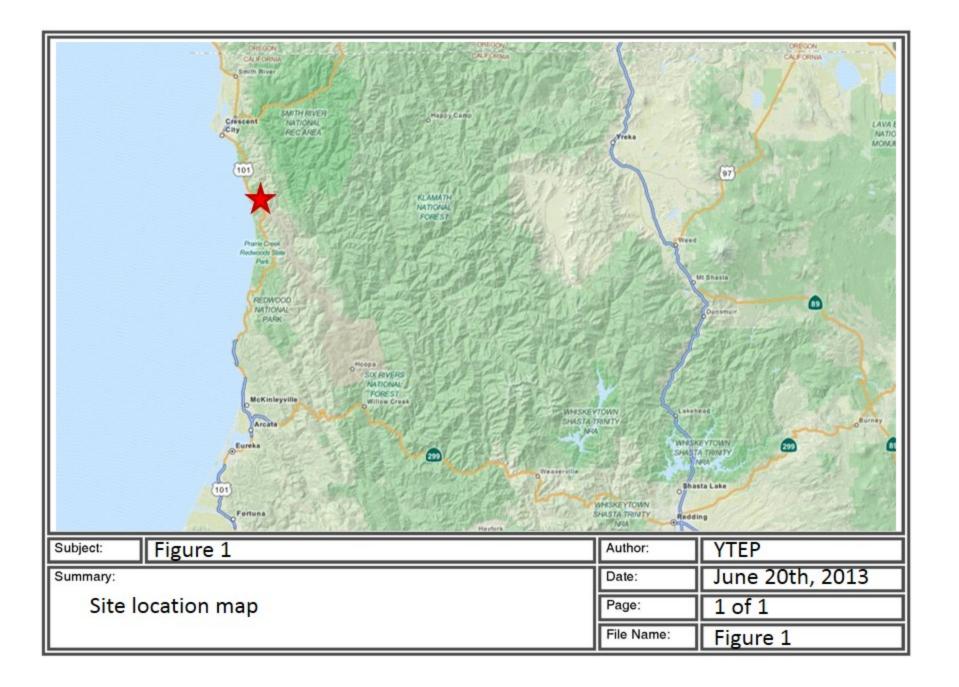
Environmental Data Resources (EDR), Historic Topographic Maps

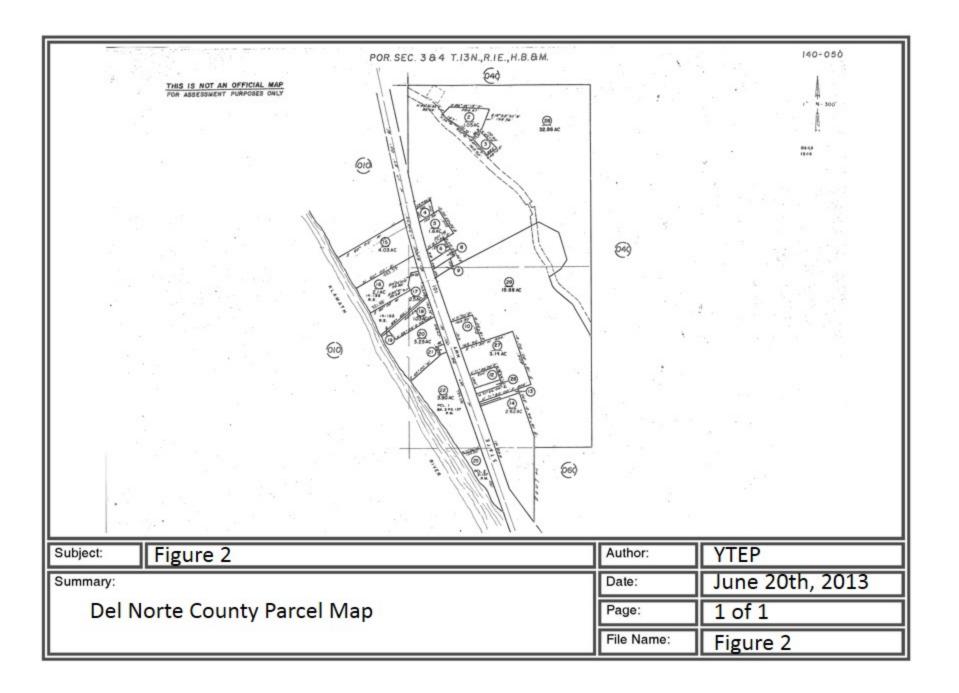
Environmental Data Resources (EDR), City Directory Abstract

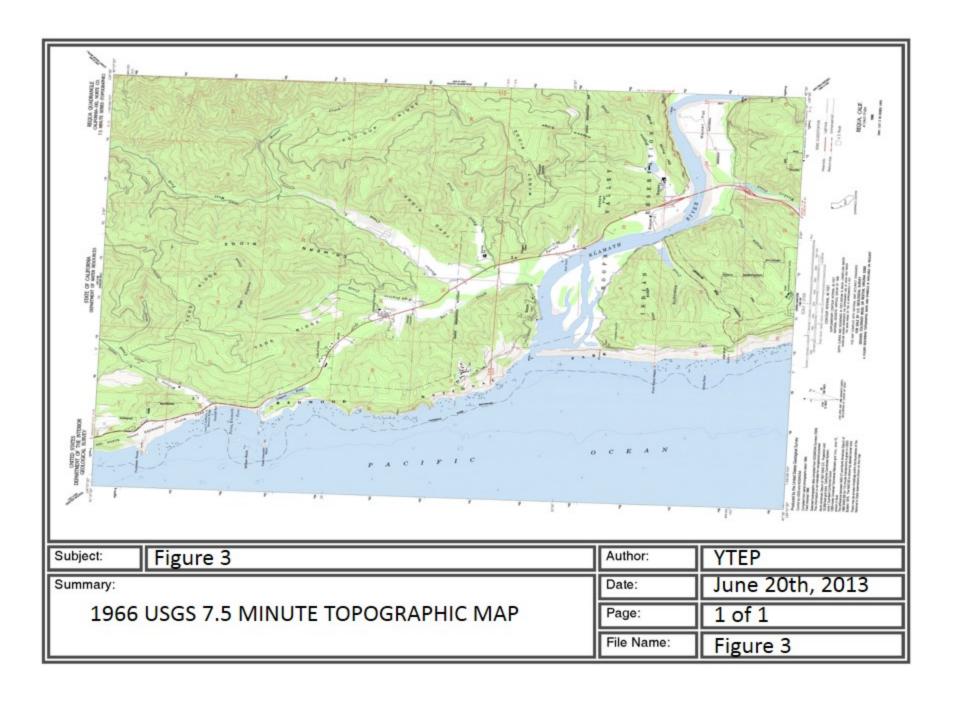
Environmental Data Resources (EDR), Certified Sanborn Map Report

United States Geologic Service (USGS), date, 7.5 minute topographic quadrangle Requa, California

FIGURES







APPENDIX A

EDR ENVIRONMENTAL LIEN SEARCH RESULTS

Jet Boat Tours 17635 Hwy 101 Klamath, CA 95548

Inquiry Number: 3484323.8S

January 09, 2013

The EDR Environmental LienSearch™ Report



EDR Environmental LienSearch™ Report

The EDR Environmental LienSearch Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.

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

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EDR Environmental LienSearch™ Report

TARGET PROPERTY INFORMATION

ADDRESS

Jet Boat Tours 17635 Hwy 101 Klamath, CA 95548

RESEARCH SOURCE

Source 1: Del Norte County, California Assessor Source 2: Del Norte County, California Recorder

PROPERTY INFORMATION

Deed 1:

Type of Deed: Notice of Trustee's Sale

Title is vested in: Willie M. and Kathleen Koolstra
Title received from: Condo Development Corporation

Deed Recorded: 07/08/1997

Book: 474 Page: 813 Instrument: 3165

Legal Description: All that certain piece or parcel of land more commonly known as 17635 Hwy 101, situate and lying in the

County of Del Norte, State of California.

Legal Current Owner: Willie M. and Kathleen Koolstra

Property Identifiers: 140-050-25

ENVIRONMENTAL LIEN

| Environmental Lien: If found: | Found | Not Found 🛚 |
|----------------------------------|-------|-------------|
| 1 st Party: | | |
| 2 nd Party: | | |
| Dated: | | |
| Recorded: | | |
| Book: | | |
| Page: | | |
| Docket: | | |
| Volume: | | |
| Instrument: | | |
| Comments: | | |
| Miscellaneous: | | |

EDR Environmental LienSearch™ Report

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

| Other AUL's: | Found | Not Found |
|------------------------|-------|-----------|
| If found: | | |
| 1 st Party: | | |
| 2 nd Party: | | |
| Dated: | | |
| Recorded: | | |
| Book: | | |
| Page: | | |
| Docket: | | |
| Volume: | | |
| Instrument: | | |
| Comments: | | |
| Miscollanoous: | | |

APPENDIX B

ENVIRONMENTAL QUESTIONNAIRES

Yurok Tribe Environmental Program: ESA Document Request

| User / Client: Date: June 19 th , 2013 | | |
|---|----------------------|---------------|
| Name: Tonya Sangrey | | |
| Title: Director Yurok Tribe Economic Developr | nent | |
| Organization: Yurok Tribe | | |
| Site: Klamath Jet Boat Tours | | |
| Status: | | |
| Client / Owner | | |
| ☐ Site manager | | |
| ☐ Occupant | | |
| ■ Government Official | | |
| Other: explain | | |
| Please indicate if you have any docum | ents listed below. I | f yes, please |
| indicate if copies can be provided or r | easonable access fo | or review. |
| | Available | Provided |
| Environmental Site Assessment Report | | |
| Environmental Compliance Audit Report | | |
| Environmental Permits | | |
| Registration for underground or aboveground storage tanks | | |
| Registration for underground injection systems | | |

| | Available | Provided |
|---|-----------|----------|
| Material Safety Data Sheets (MSDS) | | |
| Environmental Site Assessment Reports | | |
| Community Right-To-Know Plan | | |
| Safety plans; preparedness and prevention plans; spill prevention countermeasures and control plans, etc. | | |
| Notices or other correspondence from any government agency relating to any environmental issues, past or current violations of any environmental law with respect to the property or relating to environmental liens encumbering the property | | |
| Hazardous waste generator notices or reports | | |
| Geotechnical studies | | |
| Risk assessments | | |
| Recorded activity and use limitations (AUL) | | |
| Are you aware of any pending, threatened of hazardous substances or petroleum product property? Yes No If yes, describe: | _ | |
| | | |
| Are you aware of any pending, threatened of proceedings relevant to hazardous substant the property? | _ | |
| No | | |

| If yes, descr | ibe: |
|---------------|---|
| | |
| During v | what time period were you the owner of the property? |
| Purchased i | n April 2013 |
| What ty | pe of business did you have at the property? |
| Klamath Riv | er Jet Boat Tours |
| Do you k | know the past uses of the property? Yes |
| | No |
| If yes, descr | ibe: |
| Restaurant, | Jet boat tours |
| | |
| Do you k | know the specific chemicals that are present at the property? Yes |
| | No |
| If yes, descr | ibe: |
| Gasoline | |

| Do you know of spills or other chemical releases that have taken place at |
|---|
| the property? |
| ☐ Yes |
| No |
| If yes, describe: |
| |
| |
| · |
| |
| Do you know of any environmental cleanups that have taken place at the |
| property? |
| ☐ Yes |
| ■ No |
| If yes, describe: |
| |
| |
| |
| |
| Do you have any other knowledge or experience with the property that |
| may be pertinent to the environmental professional? |
| ☐ Yes |
| No |
| If yes, describe: |
| |
| |
| |
| |
| |
| |

Yurok Tribe Environmental Program: Environmental Questionnaire

| User / Client: Date: June 19 th , 2013 |
|---|
| Name: Tonya Sangrey |
| Title: Director Yurok Tribe Economic Development |
| Organization: Yurok Tribe |
| Status: |
| ☐ Site manager |
| ☐ Occupant |
| ■ Government Official |
| Other: explain |
| What is the reason the Phase I is required? |
| To evaluate the potential for contamination on Tribal Lands within the boundaries of the reservation. |
| |
| What is the current use of the property? Klamath River Jet Boat Tours |
| |

| What type of property transaction is this? ☐ Sale |
|--|
| ☐ Purchase |
| ☐ Exchange |
| Other: explain No transaction |
| Have you engaged a title company or professional to review recorded land title records and lien records? |
| No |
| If yes, describe: |
| What were the results of the title review? |
| |
| Are any services beyond the requirements of Practice E1527 (Phase I ESA) required? |
| If yes, describe: |
| |
| |
| Who is the site contact for the property? |

Tonya Sangrey

| How can the site contact be reached? |
|--|
| 707-482-0657 |
| Who is the owner of the property? |
| Yurok Tribe |
| Who are the occupants of the property? |
| None |
| |
| Do any of the parties to the property transaction have a required standard scope of service? ☐ Yes |
| ■ No If yes, describe: |
| |
| 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? |
| ■ No |
| If yes, describe: |
| |
| |

| experience related to the property or nearby properties? |
|--|
| ■No |
| If yes, describe: |
| |
| |
| Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If not, have you considered whether the price difference is due to contamination? |
| □No |
| Additional Information: |
| |
| |
| Do you know the past use of this property? Yes No |
| If yes, describe: |
| Restaurant, Fish cannery |
| |

| Do you know of specific chemicals that are present or once were present |
|---|
| at the property? |
| Yes |
| □No |
| If yes, describe: |
| Gasoline for the jet boats |
| |
| Do you know of any spills of other chemical releases that have taken place at the property? |
| ■ No |
| If yes, describe: |
| |
| |
| Do you know of any environmental clean ups that have taken place at the |
| property? |
| ■ No |
| If yes, describe: |
| ii yes, describe. |
| |
| |

| to the property, are there any in | dicators that point to the likely presence |
|-----------------------------------|--|
| of contamination at the property | y? |
| Yes | |
| No | |
| If yes, describe: | |
| | |
| | |
| | |
| | |

As the user of the ESA, based on your knowledge and experience related

Regua Dist. Mtg.

Sign - in

5-19-13

Sall Sanderson

Jonara Densan

Margaret Caedaule

Ray Nortell

Frank Eisele

1/61

Patricia Eisele

Alma Henraus Jammy GENSKU-

John Woele Hew Var Mechela Henry Seusan

Mason Vas Medich

Francisco Gensw Françoisco Gensw

APPENDIX C

EDR RADIUS MAP REPORT

Jet Boat Tours 17635 Hwy 101 Klamath, CA 95548

Inquiry Number: 3484323.2s

December 27, 2012

The EDR Radius Map™ Report with GeoCheck®

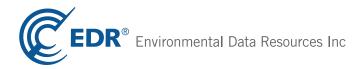


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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

17635 HWY 101 KLAMATH, CA 95548

COORDINATES

Latitude (North): 41.5386000 - 41° 32' 18.96" Longitude (West): 124.0493000 - 124° 2' 57.48"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 412471.6 UTM Y (Meters): 4598868.5

Elevation: 23 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 41124-E1 REQUA, CA

Most Recent Revision: 1966

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 2009, 2010 Source: USDA

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

| Federal NPL site list | |
|-----------------------|------------------------|
| NPL | National Priority List |

Proposed NPL..... Proposed National Priority List Sites NPL LIENS..... Federal Superfund Liens Federal Delisted NPL site list Delisted NPL..... National Priority List Deletions Federal CERCLIS list CERCLIS.... 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 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 WDS...... Waste Discharge System State and tribal leaking storage tank lists LUST..... Geotracker's Leaking Underground Fuel Tank Report

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

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

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

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

SWRCY..... Recycler Database

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

INDIAN ODI_____ Report on the Status of Open Dumps on Indian Lands

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 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

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

SWEEPS UST Listing

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

Other Ascertainable Records

RCRA-NonGen_____ RCRA - Non Generators 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 MINES..... Mines Master Index File

TRIS...... Toxic Chemical Release Inventory System

TSCA..... Toxic Substances Control Act

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

NPDES Permits Listing

UIC......UIC Listing

HIST CORTESE..... Hazardous Waste & Substance Site 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

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

EPA WATCH LIST..... EPA WATCH LIST

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

PRP...... Potentially Responsible Parties US FIN ASSUR..... Financial Assurance Information 2020 COR ACTION...... 2020 Corrective Action Program List PCB TRANSFORMER...... PCB Transformer Registration Database

PROC..... Certified Processors Database

MWMP..... Medical Waste Management Program Listing

COAL ASH DOE..... Steam-Electric Plant Operation Data

COAL ASH EPA...... Coal Combustion Residues Surface Impoundments List HWT...... Registered Hazardous Waste Transporter Database

HWP..... EnviroStor Permitted Facilities Listing Financial Assurance Information Listing

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

INDIAN RESERV: This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

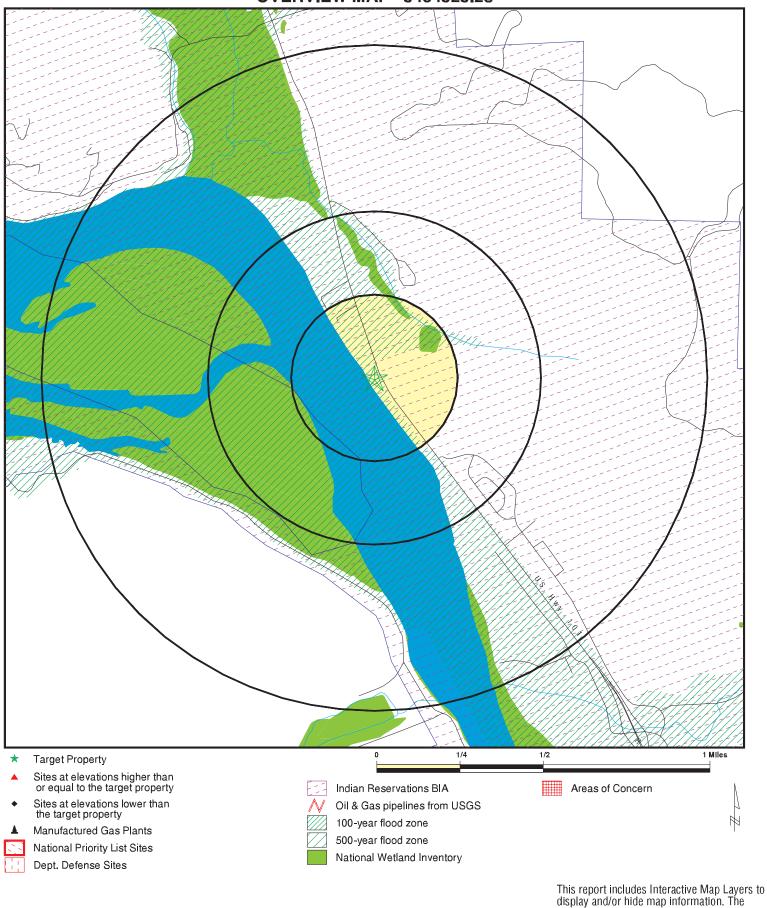
A review of the INDIAN RESERV list, as provided by EDR, and dated 12/31/2005 has revealed that there is 1 INDIAN RESERV site within approximately 1 mile of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|--------------------------|---------|----------------------|--------|------|
| YUROK INDIAN RESERVATION | | 0 - 1/8 (0.000 mi.) | 0 | 8 |

Due to poor or inadequate address information, the following sites were not mapped. Count: 32 records.

Database(s) Site Name DON'S GAS HIST CORTESE **USAF REQUA STATION** HIST CORTESE HIST CORTESE KLAMATH STP TEXACO, KLAMATH HIST CORTESE, LUST DON'S GAS LUST, SWEEPS UST KLAMATH TEXACO STATION **SWEEPS UST SWEEPS UST** KLAMATH CENTRAL OFFICE KLAMATH MICROWAVE SWEEPS UST MARGARET KEATING SCHOOL **SWEEPS UST** CALIFORNIA DEPT OF FORESTRY & FIRE **SWEEPS UST** YUROK MERCURY SPILL **CERCLIS** LUST RIVERSIDE RV PARK **CDOT KLAMATH YARD** LUST UST KLAMATH SHELL GAS STATION GTE KLAMATH (Z-33) MICROWAVE WEST UST HIST UST ARROW MILLS SITE MARGARET KEATING SCHOOL HIST UST SIMPSON KLAMATH LOGGING HIST UST HIST UST **KLAMATH FFS** IDLEWILD MAINT. STAT.-CALTRANS **AST** ALDER CAMP **AST** MAINTENANCE FACILITY **AST RED MOUNTAIN LOOKOUT** AST ARROW MILLS-WWDS WMUDS/SWAT **US BROWNFIELDS** MCBETH SITE 1 SIMPSON TIMBER COMPANY KLAMATH SWD SLIC SIMPSON TIMBER COMPANY - ARROW MIL SLIC **INDIAN UST** PEM-MEY OLD TOWN UST **INDIAN UST** REQUA AFS/FAA **INDIAN LUST** SIMPSON LUMBER COMPANY **ENVIROSTOR** "U. S. AIR FORCE, REQUA STATION" **ENVIROSTOR**

OVERVIEW MAP - 3484323.2s

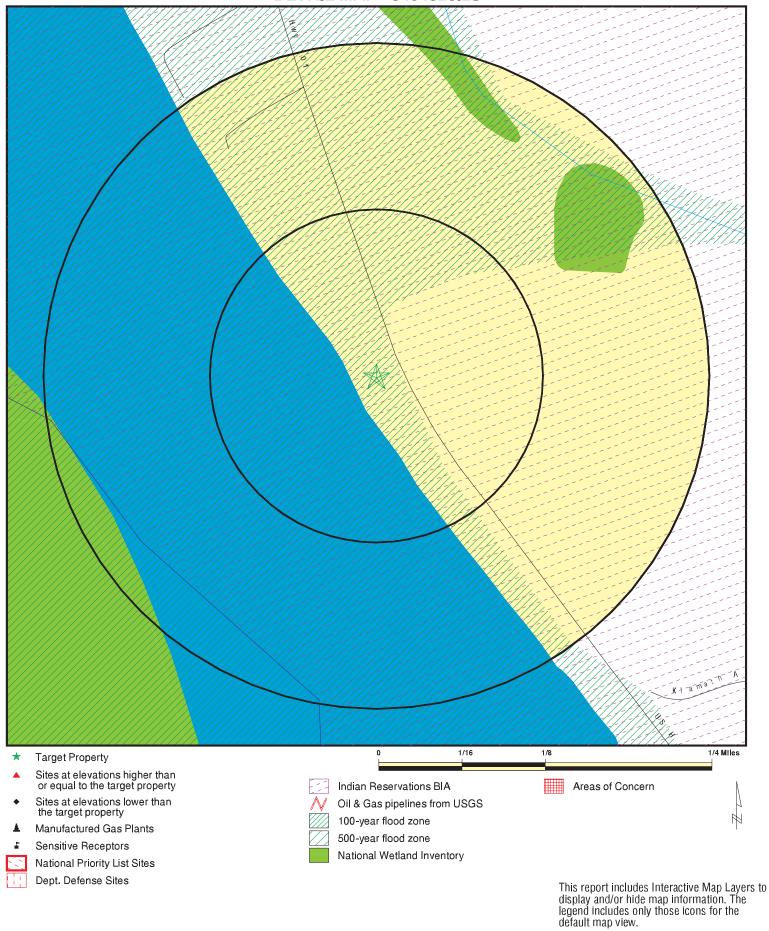


display and/or hide map information. The legend includes only those icons for the default map view.

CLIENT: CONTACT: SITE NAME: Jet Boat Tours Yurok Tribe ADDRESS: 17635 Hwy 101 Ray Martell Klamath CA 95548 INQUIRY#: 3484323.2s LAT/LONG: 41 5386 / 124 0493

DATE: December 27, 2012 5:07 pm

DETAIL MAP - 3484323.2s



SITE NAME: Jet Boat Tours

ADDRESS: 17635 Hwy 101

Klamath CA 95548

LAT/LONG: 41.5386 / 124.0493

CLIENT: Yurok Tribe

CONTACT: Ray Martell

INQUIRY #: 3484323.2s

DATE: December 27, 2012 5:08 pm

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted | |
|--|-------------------------------|--------------------|--------------|--------------|----------------|----------------|----------------|------------------|--|
| STANDARD ENVIRONMENT | AL RECORDS | | | | | | | | |
| Federal NPL site list | | | | | | | | | |
| NPL Proposed NPL NPL LIENS | 1.000 1.000 TP | | 0 0 NR | 0 0 NR | 0 0 NR | 0 0 NR | NR NR NR | 0 0 0 | |
| Federal Delisted NPL site | e list | | | | | | | | |
| Delisted NPL | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 | |
| Federal CERCLIS list | | | | | | | | | |
| CERCLIS FEDERAL FACILITY | 0.500 0.500 | | 0 0 | 0 0 | 0 0 | NR NR | NR NR | 0 0 | |
| Federal CERCLIS NFRAI | P site List | | | | | | | | |
| CERC-NFRAP | 0.500 | | 0 | 0 | 0 | NR | NR | 0 | |
| Federal RCRA CORRAC | TS facilities li | st | | | | | | | |
| CORRACTS | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 | |
| Federal RCRA non-CORRACTS TSD facilities list | | | | | | | | | |
| RCRA-TSDF | 0.500 | | 0 | 0 | 0 | NR | NR | 0 | |
| Federal RCRA generator | s list | | | | | | | | |
| RCRA-LQG RCRA-SQG RCRA-CESQG | 0.250 0.250 0.250 | | 0 0 0 | 0 0 0 | NR NR NR | NR NR NR | NR NR NR | 0 0 0 | |
| Federal institutional controls / engineering controls registries | | | | | | | | | |
| US ENG CONTROLS US INST CONTROL LUCIS | 0.500 0.500 0.500 | | 0 0 0 | 0 0 0 | 0 0 0 | NR NR NR | NR NR NR | 0 0 0 | |
| Federal ERNS list | | | | | | | | | |
| ERNS | TP | | NR | NR | NR | NR | NR | 0 | |
| State- and tribal - equivalent NPL | | | | | | | | | |
| RESPONSE | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 | |
| State- and tribal - equivalent CERCLIS | | | | | | | | | |
| ENVIROSTOR | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 | |
| State and tribal landfill and/or solid waste disposal site lists | | | | | | | | | |
| SWF/LF WDS | 0.500 TP | | 0 NR | 0 NR | 0 NR | NR NR | NR NR | 0 0 | |
| State and tribal leaking storage tank lists | | | | | | | | | |
| LUST | 0.500 | | 0 | 0 | 0 | NR | NR | 0 | |

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted | |
|---|---|--------------------|-------------------------------|-------------------------------|--------------------------------|--------------------------------|----------------------------------|-----------------------|--|
| SLIC INDIAN LUST | 0.500 0.500 | | 0 | 0 0 | 0 0 | NR NR | NR NR | 0 0 | |
| State and tribal registere | d storage tar | ık lists | | | | | | | |
| UST AST INDIAN UST FEMA UST | 0.250 0.250 0.250 0.250 | | 0 0 0 0 | 0 0 0 | NR NR NR NR | NR NR NR NR | NR NR NR NR | 0 0 0 | |
| State and tribal voluntary | / cleanup site | es | | | | | | | |
| VCP INDIAN VCP | 0.500 0.500 | | 0 0 | 0 0 | 0 0 | NR NR | NR NR | 0 0 | |
| ADDITIONAL ENVIRONMEN | TAL RECORDS | 3 | | | | | | | |
| Local Brownfield lists | | | | | | | | | |
| US BROWNFIELDS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 | |
| Local Lists of Landfill / Solid Waste Disposal Sites | | | | | | | | | |
| ODI DEBRIS REGION 9 WMUDS/SWAT SWRCY HAULERS INDIAN ODI | 0.500 0.500 0.500 0.500 TP 0.500 | | 0 0 0 0 NR 0 | 0 0 0 0 NR 0 | 0 0 0 0 NR 0 | NR NR NR NR NR | NR NR NR NR NR NR | 0 0 0 0 0 | |
| Local Lists of Hazardous Contaminated Sites | waste / | | | | | | | | |
| US CDL HIST Cal-Sites SCH Toxic Pits CDL US HIST CDL | TP 1.000 0.250 1.000 TP TP | | NR 0 0 0 NR NR | NR 0 0 0 NR NR | NR 0 NR 0 NR NR | NR 0 NR 0 NR NR | NR NR NR NR NR | 0 0 0 0 0 | |
| Local Lists of Registered Storage Tanks | | | | | | | | | |
| CA FID UST HIST UST SWEEPS UST | 0.250 0.250 0.250 | | 0 0 0 | 0 0 0 | NR NR NR | NR NR NR | NR NR NR | 0 0 0 | |
| Local Land Records | | | | | | | | | |
| LIENS 2 LIENS DEED | TP TP 0.500 | | NR NR 0 | NR NR 0 | NR NR 0 | NR NR NR | NR NR NR | 0 0 0 | |
| Records of Emergency Release Reports | | | | | | | | | |
| HMIRS CHMIRS LDS | TP TP TP | | NR NR NR | NR NR NR | NR NR NR | NR NR NR | NR NR NR | 0 0 0 | |

| 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 |
| Other Ascertainable Rec | ords | | | | | | | |
| RCRA-NonGen DOT OPS DOD FUDS CONSENT ROD UMTRA MINES TRIS TSCA FTTS HIST FTTS SSTS ICIS PADS MLTS RADINFO FINDS RAATS CA BOND EXP. PLAN NPDES UIC Cortese HIST CORTESE CUPA Listings Notify 65 DRYCLEANERS WIP ENF HAZNET EMI INDIAN RESERV SCRD DRYCLEANERS EPA WATCH LIST US AIRS PRP US FIN ASSUR 2020 COR ACTION PCB TRANSFORMER PROC MWMP COAL ASH DOE COAL ASH EPA HWT HWP | 0.250 TP 1.000 1.000 1.000 1.000 0.500 0.250 TP | | OROOOOORRRRRRRRRRRRNOOOOOOORRRROOROOOOO | 0 R 0 0 0 0 0 0 R R R R R R R R R R R R | KROOOOOKKKKKKKKKKOKKOOKKOOKKOOKKOOKKKKKOOKKOOKK | $NR \circ \circ \circ \circ NR RR $ | NR \text{RR \te | 000000000000000000000000000000000000000 |
| Financial Assurance | TP | | NR | NR | NR | NR | NR | 0 |
| EDR HIGH RISK HISTORICAL RECORDS | | | | | | | | |
| EDR Exclusive Records | | | | | | | | |
| EDR MGP | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |

Search

Distance (Miles)

Target Property

< 1/8 1/8 - 1/4

1/4 - 1/2

1/2 - 1 > 1

Total Plotted

NOTES:

Database

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID Direction MAP FINDINGS

Distance

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

IND RES YUROK INDIAN RESERVATION Region

INDIAN RESERV CIND100241 N/A

YUROK INDIAN RESERVATION (County), CA

< 1/8 1 ft.

INDIAN RESERV:

Indian Reservation Feature: Name: Yurok Indian Reservation

Agency: BIA State: CA

ORPHAN SUMMARY

| City | EDR ID | Site Name | Site Address | | Database(s) |
|-----------|------------|------------------------------------|-------------------------------|-------|--------------------|
| GASQUET | A100176263 | IDLEWILD MAINT. STATCALTRANS | 15600 HWY. 199 | 95548 | AST |
| KALMATH | S105024307 | DON'S GAS | 15880 101 | 95548 | HIST CORTESE |
| KALMATH | S105024306 | USAF REQUA STATION | PJ MURPHY MEM DR | 95548 | HIST CORTESE |
| KALMATH | S105024304 | KLAMATH STP | NEW KLAMATH TOWNSITE | 95548 | HIST CORTESE |
| KLAMATH | S104857253 | RIVERSIDE RV PARK | HIGHWAY 101 17505 | | LUST |
| KLAMATH | S105181008 | SIMPSON TIMBER COMPANY KLAMATH SWD | HIGHWAY 101 | 0 | SLIC |
| KLAMATH | S104163410 | DON'S GAS | 15880 HWY 101 S | 95548 | LUST, SWEEPS UST |
| KLAMATH | S102426457 | CDOT KLAMATH YARD | 711 HWY 101 | 95548 | LUST |
| KLAMATH | S101479993 | SIMPSON LUMBER COMPANY | HWY 101 & ROUTE169 | 95548 | ENVIROSTOR |
| KLAMATH | A100340056 | ALDER CAMP | 1400 ALDER CAMP ROAD | 95548 | AST |
| KLAMATH | 1015726493 | MCBETH SITE 1 | 23 ALDER LN | 95548 | US BROWNFIELDS |
| KLAMATH | U001611971 | ARROW MILLS SITE | #1 ARROW MILLS ROAD | 95548 | HIST UST |
| KLAMATH | S106928237 | KLAMATH TEXACO STATION | PO BOX 417 | 95548 | SWEEPS UST |
| KLAMATH | 1009393263 | PEM-MEY | 125 EHLERS RD | 95548 | INDIAN UST |
| KLAMATH | S106928235 | KLAMATH CENTRAL OFFICE | 16046 S HIGHWAY 101 | 95548 | SWEEPS UST |
| KLAMATH | S110326387 | "U. S. AIR FORCE, REQUA STATION" | P J MURPHY MEMORIAL DRIVE OFF | 95548 | ENVIROSTOR |
| KLAMATH | S106928236 | KLAMATH MICROWAVE | KLAMATH AFB | 95548 | SWEEPS UST |
| KLAMATH | U003778638 | KLAMATH SHELL GAS STATION | 299 KLAMATH GLEN RD | 95548 | UST |
| KLAMATH | S106929066 | MARGARET KEATING SCHOOL | MINOT CREEK RD | 95548 | SWEEPS UST |
| KLAMATH | U001611979 | MARGARET KEATING SCHOOL | MINOT CREEK RD. | 95548 | HIST UST |
| KLAMATH | A100338464 | MAINTENANCE FACILITY | 1409 P.J. MURPHY DRIVE | 95548 | AST |
| KLAMATH | A100338043 | RED MOUNTAIN LOOKOUT | RED MOUNTAIN LOOKOUT | 95548 | AST |
| KLAMATH | U004048944 | GTE KLAMATH (Z-33) MICROWAVE WEST | REDWOOD NATIONAL PARK | | UST |
| KLAMATH | U001611982 | SIMPSON KLAMATH LOGGING | #1 SAWMILL ROAD | 95548 | HIST UST |
| KLAMATH | S105024310 | TEXACO, KLAMATH | 299 STATE 169 | 95548 | HIST CORTESE, LUST |
| KLAMATH | S106923842 | CALIFORNIA DEPT OF FORESTRY & FIRE | TERWER VALLEY RD | 95548 | SWEEPS UST |
| KLAMATH | S105180609 | SIMPSON TIMBER COMPANY - ARROW MIL | TERWER ROAD | 0 | SLIC |
| KLAMATH | U001611976 | KLAMATH FFS | TERWER VALLEY ROAD | 95548 | HIST UST |
| KLAMATH | 1011869666 | OLD TOWN UST | UNAVAILABLE | 95548 | INDIAN UST |
| KLAMATH | 1012125272 | REQUA AFS/FAA | XXX | 95548 | INDIAN LUST |
| KLAMATH | S103442773 | ARROW MILLS-WWDS | TERWER ROAD | 95548 | WMUDS/SWAT |
| WEITCHPEC | 1009908228 | YUROK MERCURY SPILL | END OF WEITCHPEC SCHOOL ROAD | 95548 | CERCLIS |

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 10/01/2012 Source: EPA
Date Data Arrived at EDR: 10/11/2012 Telephone: N/A

Number of Days to Update: 70 Next Scheduled EDR Contact: 01/21/2013
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

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

EPA Region 3 EPA Region 7

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

EPA Region 4 EPA Region 8

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

EPA Region 5 EPA Region 9

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

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 10/01/2012 Source: EPA
Date Data Arrived at EDR: 10/11/2012 Telephone: N/A

Number of Days to Update: 70 Next Scheduled EDR Contact: 01/21/2013
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

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

Number of Days to Update: 56

Source: EPA

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

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

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

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

Date of Government Version: 10/01/2012
Date Data Arrived at EDR: 10/11/2012
Date Made Active in Reports: 12/20/2012

Number of Days to Update: 70

Source: EPA Telephone: N/A

Last EDR Contact: 10/11/2012 Next Scheduled EDR Contact: 01/21/2013

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: 12/27/2011 Date Data Arrived at EDR: 02/27/2012 Date Made Active in Reports: 03/12/2012

Number of Days to Update: 14

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 11/28/2012

Next Scheduled EDR Contact: 03/11/2013 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: 07/31/2012 Date Data Arrived at EDR: 10/09/2012 Date Made Active in Reports: 12/20/2012

Number of Days to Update: 72

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 10/09/2012

Next Scheduled EDR Contact: 01/21/2013 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: 12/28/2011 Date Data Arrived at EDR: 02/27/2012 Date Made Active in Reports: 03/12/2012

Number of Days to Update: 14

Source: EPA Telephone: 703-412-9810 Last EDR Contact: 11/28/2012

Next Scheduled EDR Contact: 03/11/2013 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 08/19/2011 Date Data Arrived at EDR: 08/31/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 132

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 11/12/2012

Next Scheduled EDR Contact: 02/25/2013 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: 09/11/2012 Date Data Arrived at EDR: 10/04/2012 Date Made Active in Reports: 12/04/2012

Number of Days to Update: 61

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 11/29/2012

Next Scheduled EDR Contact: 01/14/2013 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: 09/11/2012 Date Data Arrived at EDR: 10/04/2012 Date Made Active in Reports: 12/04/2012

Number of Days to Update: 61

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 11/29/2012

Next Scheduled EDR Contact: 01/14/2013 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: 09/11/2012 Date Data Arrived at EDR: 10/04/2012 Date Made Active in Reports: 12/04/2012

Number of Days to Update: 61

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 11/29/2012

Next Scheduled EDR Contact: 01/14/2013 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: 09/11/2012 Date Data Arrived at EDR: 10/04/2012 Date Made Active in Reports: 12/04/2012

Number of Days to Update: 61

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 11/29/2012

Next Scheduled EDR Contact: 01/14/2013 Data Release Frequency: Varies

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: 07/18/2012 Date Data Arrived at EDR: 07/24/2012 Date Made Active in Reports: 11/05/2012 Number of Days to Update: 104

Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 12/10/2012

Next Scheduled EDR Contact: 03/25/2013 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: 07/18/2012 Date Data Arrived at EDR: 07/24/2012 Date Made Active in Reports: 11/05/2012

Number of Days to Update: 104

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 12/10/2012

Next Scheduled EDR Contact: 03/25/2013 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: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 31

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 11/15/2012

Next Scheduled EDR Contact: 03/04/2013 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: 04/02/2012 Date Data Arrived at EDR: 04/03/2012 Date Made Active in Reports: 06/14/2012

Number of Days to Update: 72

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 10/02/2012

Next Scheduled EDR Contact: 01/14/2013 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: 11/05/2012 Date Data Arrived at EDR: 11/06/2012 Date Made Active in Reports: 11/30/2012

Number of Days to Update: 24

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 12/06/2012

Next Scheduled EDR Contact: 02/18/2013 Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 11/05/2012 Date Data Arrived at EDR: 11/06/2012 Date Made Active in Reports: 11/30/2012

Number of Days to Update: 24

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 12/06/2012

Next Scheduled EDR Contact: 02/18/2013 Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 08/20/2012 Date Data Arrived at EDR: 08/20/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 44

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 11/19/2012

Next Scheduled EDR Contact: 03/04/2013 Data Release Frequency: Quarterly

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 11/26/2012

Next Scheduled EDR Contact: 03/11/2013 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 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST: 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: 10/17/2012 Date Data Arrived at EDR: 10/18/2012 Date Made Active in Reports: 11/07/2012

Number of Days to Update: 20

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 12/17/2012

Next Scheduled EDR Contact: 04/01/2013 Data Release Frequency: Quarterly

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)

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 760-776-8943 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST REG 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

Next S

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 6L: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 530-542-5572 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 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 9: Leaking Underground Storage Tank Report

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

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

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

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

to the State water Resources Control Board's LOST database

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

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011

Data Release Frequency: Varies

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

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: 10/17/2012 Date Data Arrived at EDR: 10/18/2012 Date Made Active in Reports: 11/07/2012

Number of Days to Update: 20

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/17/2012

Next Scheduled EDR Contact: 04/01/2013

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.

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.

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 R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011 Date Data Arrived at EDR: 09/13/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 59

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 02/11/2013 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: 08/27/2012 Date Data Arrived at EDR: 08/28/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 49

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 02/11/2013 Data Release Frequency: Quarterly

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

Date of Government Version: 12/14/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 26

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 02/11/2013 Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/12/2012 Date Data Arrived at EDR: 05/09/2012 Date Made Active in Reports: 07/10/2012

Number of Days to Update: 62

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 11/01/2012

Next Scheduled EDR Contact: 02/11/2013 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: 08/17/2012 Date Data Arrived at EDR: 08/28/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 49

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 02/11/2013 Data Release Frequency: Varies

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

Date of Government Version: 08/01/2012 Date Data Arrived at EDR: 08/02/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 75

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/30/2012

Next Scheduled EDR Contact: 02/11/2013 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: 09/06/2012 Date Data Arrived at EDR: 09/07/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 02/11/2013 Data Release Frequency: Quarterly

State and tribal registered storage tank lists

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 10/17/2012 Date Data Arrived at EDR: 10/18/2012 Date Made Active in Reports: 11/07/2012

Number of Days to Update: 20

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 12/18/2012

Next Scheduled EDR Contact: 04/01/2013 Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

Registered Aboveground Storage Tanks.

Date of Government Version: 08/01/2009 Date Data Arrived at EDR: 09/10/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 916-327-5092 Last EDR Contact: 10/22/2012

Next Scheduled EDR Contact: 01/21/2013 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: 04/12/2012 Date Data Arrived at EDR: 05/02/2012 Date Made Active in Reports: 07/16/2012

Number of Days to Update: 75

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 11/01/2012

Next Scheduled EDR Contact: 02/11/2013 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 12/14/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 26

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 02/11/2013 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: 08/02/2012 Date Data Arrived at EDR: 08/03/2012 Date Made Active in Reports: 11/05/2012

Number of Days to Update: 94

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 02/11/2013 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/10/2011 Date Data Arrived at EDR: 05/11/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 34

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 02/11/2013 Data Release Frequency: Semi-Annually

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: 08/17/2012 Date Data Arrived at EDR: 08/28/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 49

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 02/11/2013 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: 08/27/2012 Date Data Arrived at EDR: 08/28/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 49

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 02/11/2013 Data Release Frequency: Quarterly

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: 08/01/2012 Date Data Arrived at EDR: 08/02/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 75

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 02/11/2013 Data Release Frequency: Quarterly

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: 09/06/2012 Date Data Arrived at EDR: 09/07/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 39

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 02/11/2013 Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 10/15/2012

Next Scheduled EDR Contact: 01/28/2013 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 09/28/2012 Date Data Arrived at EDR: 10/02/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 14

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 10/02/2012

Next Scheduled EDR Contact: 01/14/2013 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

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

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: Varies

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: 11/05/2012 Date Data Arrived at EDR: 11/06/2012 Date Made Active in Reports: 11/30/2012

Number of Days to Update: 24

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 12/06/2012

Next Scheduled EDR Contact: 02/18/2013 Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 12/10/2012 Date Data Arrived at EDR: 12/11/2012 Date Made Active in Reports: 12/20/2012

Number of Days to Update: 9

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 12/11/2012

Next Scheduled EDR Contact: 04/08/2013 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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: 07/03/2012

Next Scheduled EDR Contact: 02/11/2013
Data Release Frequency: No Update Planned

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: 11/12/2012

Next Scheduled EDR Contact: 02/25/2013 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 09/17/2012 Date Data Arrived at EDR: 09/19/2012 Date Made Active in Reports: 10/12/2012

Number of Days to Update: 23

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 12/20/2012

Next Scheduled EDR Contact: 04/01/2013 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 07/09/2012 Date Data Arrived at EDR: 07/12/2012 Date Made Active in Reports: 09/06/2012

Number of Days to Update: 56

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 12/14/2012

Next Scheduled EDR Contact: 03/04/2013 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: 11/05/2012

Next Scheduled EDR Contact: 02/18/2013

Data Release Frequency: Varies

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: 07/11/2012 Date Data Arrived at EDR: 09/12/2012 Date Made Active in Reports: 11/05/2012

Number of Days to Update: 54

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 12/03/2012

Next Scheduled EDR Contact: 03/18/2013 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 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

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

Date of Government Version: 11/05/2012 Date Data Arrived at EDR: 11/06/2012 Date Made Active in Reports: 11/30/2012

Number of Days to Update: 24

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 12/06/2012

Next Scheduled EDR Contact: 02/18/2013 Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

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

Date of Government Version: 06/30/2012 Date Data Arrived at EDR: 09/12/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 21

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 10/01/2012

Next Scheduled EDR Contact: 01/14/2013

Data Release Frequency: Varies

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: 09/01/2007 Date Data Arrived at EDR: 11/19/2008 Date Made Active in Reports: 03/30/2009

Number of Days to Update: 131

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 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 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009 Date Data Arrived at EDR: 09/23/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 8

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 12/03/2012

Next Scheduled EDR Contact: 03/18/2013 Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

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

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

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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.

The local agency is the contact for more information on

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

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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.

Date of Government Version: 02/16/2012 Date Data Arrived at EDR: 03/26/2012 Date Made Active in Reports: 06/14/2012

Number of Days to Update: 80

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 11/01/2012

Next Scheduled EDR Contact: 02/11/2013 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: 09/18/2012 Date Data Arrived at EDR: 09/19/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 14

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 12/10/2012

Next Scheduled EDR Contact: 03/25/2013 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: 09/10/2012 Date Data Arrived at EDR: 09/11/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 22

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 12/11/2012

Next Scheduled EDR Contact: 03/25/2013 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: 04/01/2012 Date Data Arrived at EDR: 04/03/2012 Date Made Active in Reports: 06/14/2012

Number of Days to Update: 72

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 10/02/2012

Next Scheduled EDR Contact: 01/14/2013 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: 03/28/2012 Date Data Arrived at EDR: 05/01/2012 Date Made Active in Reports: 05/25/2012

Number of Days to Update: 24

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 11/02/2012

Next Scheduled EDR Contact: 02/11/2013 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

Date of Government Version: 10/17/2012 Date Data Arrived at EDR: 10/18/2012 Date Made Active in Reports: 11/07/2012

Number of Days to Update: 20

Source: State Water Qualilty Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/17/2012

Next Scheduled EDR Contact: 04/01/2013 Data Release Frequency: Quarterly

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: 10/17/2012 Date Data Arrived at EDR: 10/18/2012 Date Made Active in Reports: 11/07/2012

Number of Days to Update: 20

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/17/2012

Next Scheduled EDR Contact: 04/01/2013 Data Release Frequency: Quarterly

Other Ascertainable Records

RCRA-NonGen: RCRA - Non 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). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 09/11/2012 Date Data Arrived at EDR: 10/04/2012 Date Made Active in Reports: 12/04/2012

Number of Days to Update: 61

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 11/29/2012

Next Scheduled EDR Contact: 01/14/2013 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

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

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 11/06/2012

Next Scheduled EDR Contact: 02/18/2013 Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 10/18/2012

Next Scheduled EDR Contact: 01/28/2013 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.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 08/12/2010 Date Made Active in Reports: 12/02/2010

CONSENT: Superfund (CERCLA) Consent Decrees

Number of Days to Update: 112

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 12/10/2012

Next Scheduled EDR Contact: 03/25/2013 Data Release Frequency: Varies

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: 10/01/2012 Date Data Arrived at EDR: 10/19/2012 Date Made Active in Reports: 12/20/2012

Number of Days to Update: 62

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 10/01/2012

Next Scheduled EDR Contact: 01/14/2013 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: 02/27/2012 Date Data Arrived at EDR: 03/14/2012 Date Made Active in Reports: 06/14/2012

Number of Days to Update: 92

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 12/11/2012

Next Scheduled EDR Contact: 03/25/2013 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: 11/28/2012

Next Scheduled EDR Contact: 03/11/2013 Data Release Frequency: Varies

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/18/2011 Date Data Arrived at EDR: 09/08/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 21

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 12/05/2012

Next Scheduled EDR Contact: 03/18/2013 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: 12/31/2009 Date Data Arrived at EDR: 09/01/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 131

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 11/28/2012

Next Scheduled EDR Contact: 03/11/2013 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.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 64

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 06/29/2012

Next Scheduled EDR Contact: 01/07/2013 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: 11/26/2012

Next Scheduled EDR Contact: 03/11/2013 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: 11/26/2012

Next Scheduled EDR Contact: 03/11/2013 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.

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: 11/01/2012

Next Scheduled EDR Contact: 02/11/2013 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: 07/20/2011 Date Data Arrived at EDR: 11/10/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 61

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 10/19/2012

Next Scheduled EDR Contact: 01/28/2013 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

Date of Government Version: 11/01/2010 Date Data Arrived at EDR: 11/10/2010 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 98

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 10/19/2012

Next Scheduled EDR Contact: 01/28/2013 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: 06/21/2011 Date Data Arrived at EDR: 07/15/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 60

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 12/10/2012

Next Scheduled EDR Contact: 03/25/2013 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: 10/02/2012 Date Data Arrived at EDR: 10/02/2012 Date Made Active in Reports: 11/05/2012

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 10/02/2012

Next Scheduled EDR Contact: 01/21/2013 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: 10/23/2011 Date Data Arrived at EDR: 12/13/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 79

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 12/11/2012

Next Scheduled EDR Contact: 03/25/2013 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

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

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

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

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: 12/31/2009 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 62

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 11/30/2012

Next Scheduled EDR Contact: 03/11/2013 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 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of underground control injection wells.

Date of Government Version: 08/14/2012 Date Data Arrived at EDR: 09/19/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 14

Source: Deaprtment of Conservation

Telephone: 916-445-2408 Last EDR Contact: 12/21/2012

Next Scheduled EDR Contact: 12/31/2012 Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 08/20/2012 Date Data Arrived at EDR: 08/20/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 44

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 11/19/2012

Next Scheduled EDR Contact: 03/04/2013 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: 10/01/2012 Date Data Arrived at EDR: 10/02/2012 Date Made Active in Reports: 10/23/2012

Number of Days to Update: 21

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 10/02/2012

Next Scheduled EDR Contact: 01/14/2013 Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

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

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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 Date Data Arrived at EDR: 11/01/1993 Date Made Active in Reports: 11/19/1993

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 12/18/2012

Next Scheduled EDR Contact: 04/08/2013
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: 01/19/2012 Date Data Arrived at EDR: 01/19/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 33

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 12/10/2012

Next Scheduled EDR Contact: 12/24/2012 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 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 10/01/2012

Next Scheduled EDR Contact: 01/14/2013 Data Release Frequency: Varies

ENF: Enforcement Action Listing

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

Date of Government Version: 08/15/2011 Date Data Arrived at EDR: 08/23/2011 Date Made Active in Reports: 10/03/2011

Number of Days to Update: 41

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 11/15/2012

Next Scheduled EDR Contact: 02/11/2013 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.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 06/22/2012 Date Made Active in Reports: 07/06/2012

Number of Days to Update: 14

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 10/15/2012

Next Scheduled EDR Contact: 01/28/2013 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: 12/31/2008 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 10/18/2010

Number of Days to Update: 19

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 09/28/2012

Next Scheduled EDR Contact: 01/07/2013 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 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 10/18/2012

Next Scheduled EDR Contact: 01/28/2013 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 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 10/22/2012

Next Scheduled EDR Contact: 02/04/2013 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

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

Date of Government Version: 08/17/2010 Date Data Arrived at EDR: 01/03/2011 Date Made Active in Reports: 03/21/2011

Number of Days to Update: 77

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 12/11/2012

Next Scheduled EDR Contact: 03/25/2013

Data Release Frequency: Varies

HWT: Registered Hazardous Waste Transporter Database

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

Date of Government Version: 10/15/2012 Date Data Arrived at EDR: 10/16/2012 Date Made Active in Reports: 11/07/2012

Number of Days to Update: 22

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 10/16/2012

Next Scheduled EDR Contact: 01/28/2013 Data Release Frequency: Quarterly

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 08/28/2012 Date Data Arrived at EDR: 08/28/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 36

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 11/28/2012

Next Scheduled EDR Contact: 03/11/2013 Data Release Frequency: Quarterly

Financial Assurance 2: Financial Assurance Information Listing

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

Date of Government Version: 08/14/2012 Date Data Arrived at EDR: 08/20/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 44

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 11/16/2012

Next Scheduled EDR Contact: 03/04/2013 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 03/01/2007 Date Data Arrived at EDR: 06/01/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 28

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 11/02/2012

Next Scheduled EDR Contact: 02/11/2013 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.

Date of Government Version: 11/11/2011 Date Data Arrived at EDR: 05/18/2012 Date Made Active in Reports: 05/25/2012

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 08/16/2012

Next Scheduled EDR Contact: 11/26/2012 Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 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: 10/18/2012

Next Scheduled EDR Contact: 01/28/2013

Data Release Frequency: N/A

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/01/2012 Date Data Arrived at EDR: 10/04/2012 Date Made Active in Reports: 11/05/2012

Number of Days to Update: 32

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 10/04/2012

Next Scheduled EDR Contact: 01/14/2013 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: 01/18/2012 Date Data Arrived at EDR: 01/27/2012 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 34

Source: EPA

Telephone: 202-564-5962 Last EDR Contact: 11/05/2012

Next Scheduled EDR Contact: 01/14/2013 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 01/18/2012 Date Data Arrived at EDR: 01/27/2012 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 34

Source: EPA

Telephone: 202-564-5962 Last EDR Contact: 11/05/2012

Next Scheduled EDR Contact: 01/14/2013 Data Release Frequency: Annually

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: 07/31/2012 Date Data Arrived at EDR: 08/13/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 36

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 11/12/2012

Next Scheduled EDR Contact: 02/25/2013
Data Release Frequency: Quarterly

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: 08/20/2012 Date Data Arrived at EDR: 08/28/2012 Date Made Active in Reports: 11/05/2012

Number of Days to Update: 69

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 11/16/2012

Next Scheduled EDR Contact: 03/04/2013 Data Release Frequency: Quarterly

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: 11/02/2012

Next Scheduled EDR Contact: 02/11/2013 Data Release Frequency: Varies

PROC: Certified Processors Database A listing of certified processors.

Date of Government Version: 09/17/2012 Date Data Arrived at EDR: 09/19/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 14

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 12/20/2012

Next Scheduled EDR Contact: 04/01/2013 Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

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

Date of Government Version: 09/06/2012 Date Data Arrived at EDR: 09/12/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 21

Source: Department of Public Health Telephone: 916-558-1784 Last EDR Contact: 12/10/2012

Next Scheduled EDR Contact: 03/25/2013 Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan 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: 10/16/2012

Next Scheduled EDR Contact: 01/28/2013 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

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: 10/09/2012 Date Data Arrived at EDR: 10/12/2012 Date Made Active in Reports: 11/07/2012

Number of Days to Update: 26

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 06/27/2012

Next Scheduled EDR Contact: 10/15/2012 Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/09/2012 Date Data Arrived at EDR: 10/12/2012 Date Made Active in Reports: 10/24/2012

Number of Days to Update: 12

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 06/27/2012

Next Scheduled EDR Contact: 10/15/2012 Data Release Frequency: Semi-Annually

BUTTE COUNTY:

CUPA Facility Listing
Cupa facility list.

Date of Government Version: 10/16/2012 Date Data Arrived at EDR: 10/17/2012 Date Made Active in Reports: 11/13/2012

Number of Days to Update: 27

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 10/15/2012

Next Scheduled EDR Contact: 01/28/2013 Data Release Frequency: Varies

COLUSA COUNTY:

CUPA Facility List Cupa facility list.

> Date of Government Version: 08/16/2012 Date Data Arrived at EDR: 08/22/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 42

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 12/14/2012

Next Scheduled EDR Contact: 02/25/2013 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: 10/10/2012 Date Data Arrived at EDR: 10/11/2012 Date Made Active in Reports: 11/07/2012

Number of Days to Update: 27

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 11/05/2012

Next Scheduled EDR Contact: 02/18/2013 Data Release Frequency: Semi-Annually

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 08/20/2012 Date Data Arrived at EDR: 08/22/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 42

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 11/05/2012

Next Scheduled EDR Contact: 02/18/2013 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: 09/30/2012 Date Data Arrived at EDR: 10/05/2012 Date Made Active in Reports: 10/23/2012

Number of Days to Update: 18

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 10/28/2012

Next Scheduled EDR Contact: 01/28/2013 Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 09/10/2012 Date Data Arrived at EDR: 09/11/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 22

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 11/26/2012

Next Scheduled EDR Contact: 03/11/2013

Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List Cupa facility list.

> Date of Government Version: 05/01/2012 Date Data Arrived at EDR: 05/02/2012 Date Made Active in Reports: 06/11/2012

Number of Days to Update: 40

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 10/04/2012

Next Scheduled EDR Contact: 11/12/2012

Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List Cupa facility list.

> Date of Government Version: 06/26/2012 Date Data Arrived at EDR: 06/27/2012

> Date Made Active in Reports: 08/17/2012 Number of Days to Update: 51

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 11/26/2012

Next Scheduled EDR Contact: 03/11/2013

Data Release Frequency: Varies

KERN COUNTY:

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

> Date of Government Version: 08/31/2010 Date Data Arrived at EDR: 09/01/2010 Date Made Active in Reports: 09/30/2010

Number of Days to Update: 29

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 11/12/2012

Next Scheduled EDR Contact: 02/25/2013 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: 07/10/2012 Date Data Arrived at EDR: 07/12/2012 Date Made Active in Reports: 09/06/2012

Number of Days to Update: 56

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 12/10/2012

Next Scheduled EDR Contact: 03/11/2013

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: 12/18/2012

Next Scheduled EDR Contact: 04/01/2013 Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 06/28/2012 Date Data Arrived at EDR: 09/25/2012 Date Made Active in Reports: 10/23/2012

Number of Days to Update: 28

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 07/16/2012

Next Scheduled EDR Contact: 10/26/2012 Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/22/2012 Date Data Arrived at EDR: 10/23/2012 Date Made Active in Reports: 11/30/2012

Number of Days to Update: 38

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 10/23/2012

Next Scheduled EDR Contact: 02/04/2013 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: 11/16/2012

Next Scheduled EDR Contact: 03/04/2013 Data Release Frequency: Varies

Site Mitigation List

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

Date of Government Version: 12/29/2011 Date Data Arrived at EDR: 02/02/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 19

Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 10/22/2012

Next Scheduled EDR Contact: 02/04/2013 Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 10/23/2012 Date Data Arrived at EDR: 10/25/2012 Date Made Active in Reports: 11/30/2012

Number of Days to Update: 36

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 10/22/2012

Next Scheduled EDR Contact: 02/04/2013 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: 03/28/2003 Date Data Arrived at EDR: 10/23/2003 Date Made Active in Reports: 11/26/2003

Number of Days to Update: 34

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 11/01/2012

Next Scheduled EDR Contact: 02/11/2013 Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 10/15/2012 Date Data Arrived at EDR: 10/19/2012 Date Made Active in Reports: 11/07/2012

Number of Days to Update: 19

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 10/15/2012

Next Scheduled EDR Contact: 01/28/2013 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.

Date of Government Version: 09/17/2012 Date Data Arrived at EDR: 09/18/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 15

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 11/26/2012

Next Scheduled EDR Contact: 03/11/2013 Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 07/24/2012 Date Data Arrived at EDR: 07/31/2012 Date Made Active in Reports: 09/14/2012

Number of Days to Update: 45

Source: Public Works Department Waste Management

Telephone: 415-499-6647 Last EDR Contact: 11/09/2012

Next Scheduled EDR Contact: 01/21/2013 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 09/18/2012 Date Data Arrived at EDR: 09/19/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 14

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 12/18/2012

Next Scheduled EDR Contact: 03/11/2013

Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 09/18/2012 Date Data Arrived at EDR: 09/18/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 15

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 11/26/2012

Next Scheduled EDR Contact: 03/11/2013

Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination

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

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: 12/03/2012

Next Scheduled EDR Contact: 03/18/2013 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: 12/05/2012

Next Scheduled EDR Contact: 03/18/2013 Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 11/05/2012 Date Data Arrived at EDR: 11/06/2012 Date Made Active in Reports: 11/30/2012

Number of Days to Update: 24

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 11/05/2012

Next Scheduled EDR Contact: 02/18/2013 Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 11/05/2012 Date Data Arrived at EDR: 11/16/2012 Date Made Active in Reports: 12/03/2012

Number of Days to Update: 17

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 11/12/2012

Next Scheduled EDR Contact: 02/25/2013 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 11/05/2012 Date Data Arrived at EDR: 11/16/2012 Date Made Active in Reports: 12/03/2012

Number of Days to Update: 17

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 11/05/2012

Next Scheduled EDR Contact: 02/25/2013 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 11/05/2012 Date Data Arrived at EDR: 11/15/2012 Date Made Active in Reports: 12/03/2012

Number of Days to Update: 18

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 11/12/2012

Next Scheduled EDR Contact: 02/25/2013 Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/05/2012 Date Data Arrived at EDR: 09/11/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 22

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 12/10/2012

Next Scheduled EDR Contact: 03/25/2013 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: 10/16/2012 Date Data Arrived at EDR: 10/18/2012 Date Made Active in Reports: 11/07/2012

Number of Days to Update: 20

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 12/26/2012

Next Scheduled EDR Contact: 04/08/2013 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 10/16/2012 Date Data Arrived at EDR: 10/18/2012 Date Made Active in Reports: 11/07/2012

Number of Days to Update: 20

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 12/26/2012

Next Scheduled EDR Contact: 04/08/2013 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: 08/01/2012 Date Data Arrived at EDR: 10/11/2012 Date Made Active in Reports: 11/02/2012

Number of Days to Update: 22

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 10/09/2012

Next Scheduled EDR Contact: 01/21/2013 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: 08/08/2012 Date Data Arrived at EDR: 10/11/2012 Date Made Active in Reports: 11/13/2012

Number of Days to Update: 33

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 10/09/2012

Next Scheduled EDR Contact: 01/21/2013 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.

Date of Government Version: 08/29/2012 Date Data Arrived at EDR: 08/30/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 34

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 11/12/2012

Next Scheduled EDR Contact: 02/25/2013 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: 08/17/2012 Date Data Arrived at EDR: 08/20/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 44

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 12/10/2012

Next Scheduled EDR Contact: 03/25/2013 Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2012 Date Data Arrived at EDR: 11/06/2012 Date Made Active in Reports: 11/30/2012

Number of Days to Update: 24

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 07/26/2012

Next Scheduled EDR Contact: 02/11/2013 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: 12/10/2012

Next Scheduled EDR Contact: 03/25/2013 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

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

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 11/12/2012

Next Scheduled EDR Contact: 02/25/2013 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: 11/12/2012

Next Scheduled EDR Contact: 02/25/2013 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

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

Date of Government Version: 09/24/2012 Date Data Arrived at EDR: 09/25/2012 Date Made Active in Reports: 10/23/2012

Number of Days to Update: 28

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 12/18/2012

Next Scheduled EDR Contact: 04/08/2013 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 09/24/2012 Date Data Arrived at EDR: 09/25/2012 Date Made Active in Reports: 11/02/2012

Number of Days to Update: 38

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 11/26/2012

Next Scheduled EDR Contact: 03/11/2013 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: 10/17/2012 Date Data Arrived at EDR: 10/19/2012 Date Made Active in Reports: 11/13/2012

Number of Days to Update: 25

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 12/12/2012

Next Scheduled EDR Contact: 04/01/2013 Data Release Frequency: Annually

Fuel Leak List

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

Date of Government Version: 09/13/2012 Date Data Arrived at EDR: 09/18/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 15

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 12/12/2012

Next Scheduled EDR Contact: 04/01/2013 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: 12/10/2012

Next Scheduled EDR Contact: 03/11/2013 Data Release Frequency: Varies

SANTA CLARA COUNTY:

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: 09/04/2012 Date Data Arrived at EDR: 09/06/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 27

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 12/03/2012

Next Scheduled EDR Contact: 03/18/2013 Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/13/2012 Date Data Arrived at EDR: 11/14/2012 Date Made Active in Reports: 12/03/2012

Number of Days to Update: 19

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 11/12/2012

Next Scheduled EDR Contact: 02/25/2013
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 08/23/2012 Date Data Arrived at EDR: 08/28/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 36

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 11/26/2012

Next Scheduled EDR Contact: 03/11/2013 Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 08/22/2012 Date Data Arrived at EDR: 08/28/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 36

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 11/26/2012

Next Scheduled EDR Contact: 03/11/2013 Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks

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

Date of Government Version: 09/14/2012 Date Data Arrived at EDR: 10/05/2012 Date Made Active in Reports: 10/23/2012

Number of Days to Update: 18

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 12/12/2012

Next Scheduled EDR Contact: 04/01/2013 Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 09/14/2012 Date Data Arrived at EDR: 10/09/2012 Date Made Active in Reports: 10/23/2012

Number of Days to Update: 14

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 12/12/2012

Next Scheduled EDR Contact: 04/01/2013 Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

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

Date of Government Version: 10/02/2012 Date Data Arrived at EDR: 10/03/2012 Date Made Active in Reports: 10/23/2012

Number of Days to Update: 20

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 10/01/2012

Next Scheduled EDR Contact: 01/14/2013 Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 09/06/2012 Date Data Arrived at EDR: 09/11/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 22

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 12/10/2012

Next Scheduled EDR Contact: 03/25/2013 Data Release Frequency: Semi-Annually

VENTURA COUNTY:

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: 03/30/2012 Date Data Arrived at EDR: 05/25/2012 Date Made Active in Reports: 07/06/2012

Number of Days to Update: 42

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 11/21/2012

Next Scheduled EDR Contact: 03/04/2013 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 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 10/04/2012

Next Scheduled EDR Contact: 01/21/2013 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 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 11/15/2012

Next Scheduled EDR Contact: 03/04/2013 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: 10/29/2012 Date Data Arrived at EDR: 11/06/2012 Date Made Active in Reports: 12/03/2012

Number of Days to Update: 27

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 11/01/2012

Next Scheduled EDR Contact: 02/11/2013 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: 08/27/2012 Date Data Arrived at EDR: 09/20/2012 Date Made Active in Reports: 10/23/2012

Number of Days to Update: 33

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 12/17/2012

Next Scheduled EDR Contact: 04/01/2013 Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 10/02/2012 Date Data Arrived at EDR: 10/04/2012 Date Made Active in Reports: 10/23/2012

Number of Days to Update: 19

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 12/18/2012

Next Scheduled EDR Contact: 04/08/2013 Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 08/16/2012 Date Data Arrived at EDR: 08/16/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 48

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 11/05/2012

Next Scheduled EDR Contact: 02/18/2013

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: 08/20/2012 Date Data Arrived at EDR: 08/20/2012 Date Made Active in Reports: 09/20/2012

Number of Days to Update: 31

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 11/19/2012

Next Scheduled EDR Contact: 03/04/2013 Data Release Frequency: Annually

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: 10/16/2012

Next Scheduled EDR Contact: 01/28/2013 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: 11/01/2012 Date Data Arrived at EDR: 11/07/2012 Date Made Active in Reports: 12/11/2012

Number of Days to Update: 34

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 11/07/2012

Next Scheduled EDR Contact: 02/18/2013 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 07/23/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 57

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 10/22/2012

Next Scheduled EDR Contact: 02/04/2013 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 06/22/2012 Date Made Active in Reports: 07/31/2012

Number of Days to Update: 39

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 11/26/2012

Next Scheduled EDR Contact: 03/11/2013 Data Release Frequency: Annually

WI 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: 09/27/2012

Number of Days to Update: 70

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 12/13/2012

Next Scheduled EDR Contact: 04/01/2013 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.

Electric Power Transmission Line Data

Source: Rextag Strategies Corp. Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

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 and 2005 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.

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

JET BOAT TOURS 17635 HWY 101 KLAMATH, CA 95548

TARGET PROPERTY COORDINATES

Latitude (North): 41.5386 - 41° 32' 18.96" Longitude (West): 124.0493 - 124° 2' 57.48"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 412471.6 UTM Y (Meters): 4598868.5

Elevation: 23 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 41124-E1 REQUA, CA

Most Recent Revision: 1966

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.

GROUNDWATER FLOW DIRECTION INFORMATION

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

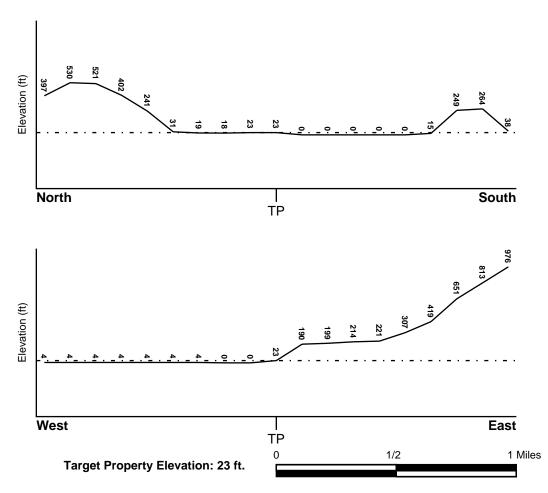
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

FEMA Flood

Target Property County

Electronic Data

DEL NORTE, CA

YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

06015C - FEMA DFIRM Flood data

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

REQUA

YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

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

 LOCATION
 GENERAL DIRECTION

 MAP ID
 FROM TP
 GROUNDWATER FLOW

 Not Reported
 GROUNDWATER FLOW

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

Soil Surface Texture:

GEOLOGIC AGE IDENTIFICATION

Era: Mesozoic Category: Eugeosynclinal Deposits

System: Cretaceous
Series: Upper Mesozoic

Code: uMze(decoded above as Era, System & Series)

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

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Component Name: BIGRIVER

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

sandy loam

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: > 60 inches

Depth to Bedrock Max: > 60 inches

| Soil Layer Information | | | | | | | | |
|------------------------|----------|-----------|--------------------|---|---|------------------------------|------------------------|--|
| | Boundary | | | Classification | | | | |
| Layer | Upper | Lower | Soil Texture Class | AASHTO Group | Unified Soil | Permeability Rate (in/hr) | Soil Reaction (pH) | |
| 1 | 0 inches | 6 inches | sandy loam | Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand. | COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 6.00 Min: 2.00 | Max: 6.50 Min: 5.60 | |
| 2 | 6 inches | 63 inches | stratified | Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand. | COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 6.00 Min: 2.00 | Max: 6.50 Min: 5.60 | |

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: silt loam

very gravelly - sand

loamy sand

Surficial Soil Types: silt loam

very gravelly - sand

loamy sand

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: No Other Soil Types

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

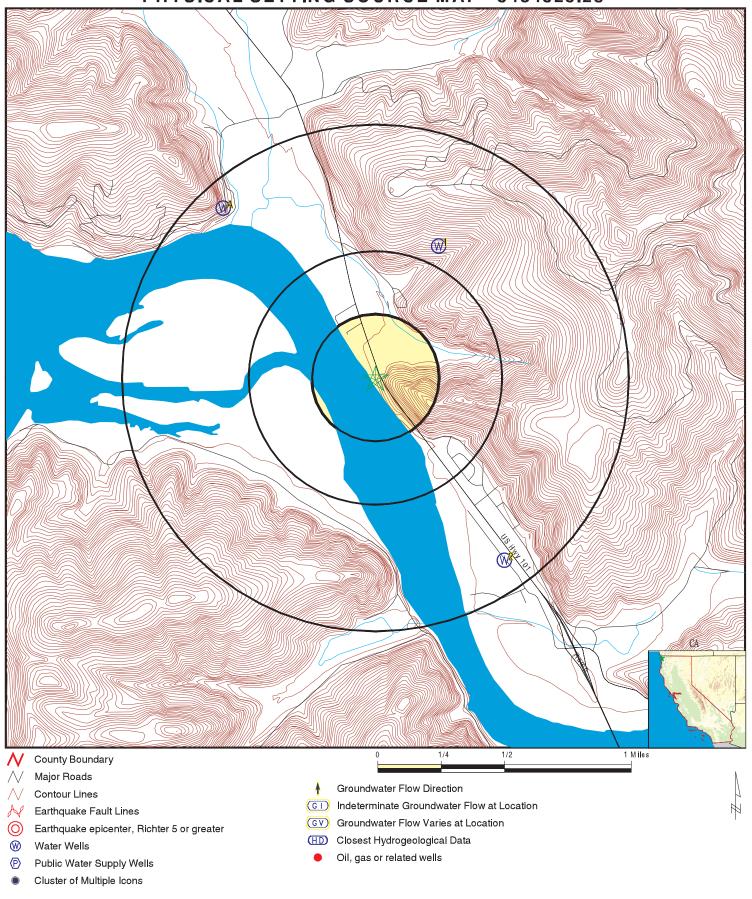
No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

| MAP ID | WELL ID | LOCATION FROM TP |
|----------|--------------------------|-------------------------------------|
| 1 2 | CADW40000042614 11198 | 1/2 - 1 Mile NNE 1/2 - 1 Mile SE |
| A3 A4 | 11196 11197 | 1/2 - 1 Mile NW 1/2 - 1 Mile NW |

PHYSICAL SETTING SOURCE MAP - 3484323.2s



SITE NAME: Jet Boat Tours ADDRESS: 17635 Hwy 101 Klamath CA 95548 LAT/LONG: 41.5386 / 124.0493 CLIENT: Yurok Tribe CONTACT: Ray Martell INQUIRY #: 3484323.2s

DATE: December 27, 2012 5:08 pm

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

Elevation Database EDR ID Number

NNE **CA WELLS** CADW40000042614 1/2 - 1 Mile

Higher

Longitude: -124.0433 Latiude: 41.5463

Stwellno: 13N01E03M001H

Districtco: 5 Welluseco: Н Countyco: 8 Gwcode:

100200 CADW40000042614 Site id:

ŜΕ **CA WELLS** 11198

1/2 - 1 Mile Higher

Water System Information:

ATT Prime Station Code: 13N/01E-04J01 H User ID: FRDS Number: 0800622001 County: Del Norte

District Number: 01 Station Type: WELL/AMBNT/MUN/INTAKE

Water Type: Well/Groundwater Well Status: Active Raw

Source Lat/Long: 413142.0 1240218.0 Precision: 1,000 Feet (10 Seconds)

Source Name: WELL 01 System Number: 0800622

System Name: Chinook Water System

Organization That Operates System:

P.O. BOX F

KLAMATH, CA 95548

Pop Served: Connections: 72

Area Served: Not Reported

NW **CA WELLS** 11196

Precision:

1/2 - 1 Mile Higher

Water System Information:

Prime Station Code: 13N/01E-04G01 H User ID: ATT FRDS Number: 0800621001 County: Del Norte

WELL/AMBNT/MUN/INTAKE District Number: 01 Station Type:

Well/Groundwater Well Status: Water Type: Active Raw 413253.0 1240336.0

Source Lat/Long: Source Name: WELL 01 0800621 System Number:

Panther Creek RV Park System Name:

Organization That Operates System:

P.O. BOX 1086

CRESCENT CITY, CA 95531

Pop Served: 100 Connections: 51

Area Served: Not Reported 1,000 Feet (10 Seconds)

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

Elevation EDR ID Number Database

A4 NW 1/2 - 1 Mile **CA WELLS** 11197

Higher

Water System Information:

Prime Station Code: 13N/01E-04G02 H User ID: ATT County: FRDS Number: 0800623001 Del Norte

District Number: 01 Station Type: WELL/AMBNT/MUN/INTAKE

Water Type: Well/Groundwater Well Status: Active Raw

413256.0 1240334.0 1,000 Feet (10 Seconds) Source Lat/Long: Precision: Source Name: WELL 01

System Number: 0800623 System Name: Del's Camp Organization That Operates System:

300 REQUARD.

KLAMATH, CA 95548 Pop Served:

Connections: 52 Area Served: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

| Zipcode | Num Tests | > 4 pCi/L |
|---------|-----------|-----------|
| | | |
| 95548 | 2 | 0 |

Federal EPA Radon Zone for DEL NORTE County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 95548

Number of sites tested: 2

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L Living Area - 1st Floor -0.100 pCi/L 100% 0% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported Not Reported Basement Not Reported Not Reported Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

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 and 2005 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.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Health Services

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX D

EDR AND OTHER HISTORICAL AERIAL PHOTOGRAPHS

Jet Boat Tours

17635 Hwy 101 Klamath, CA 95548

Inquiry Number: 3484323.5

January 02, 2013

The EDR Aerial Photo Decade Package



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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with any questions or comments.

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Date EDR Searched Historical Sources:

Aerial Photography January 02, 2013

Target Property:

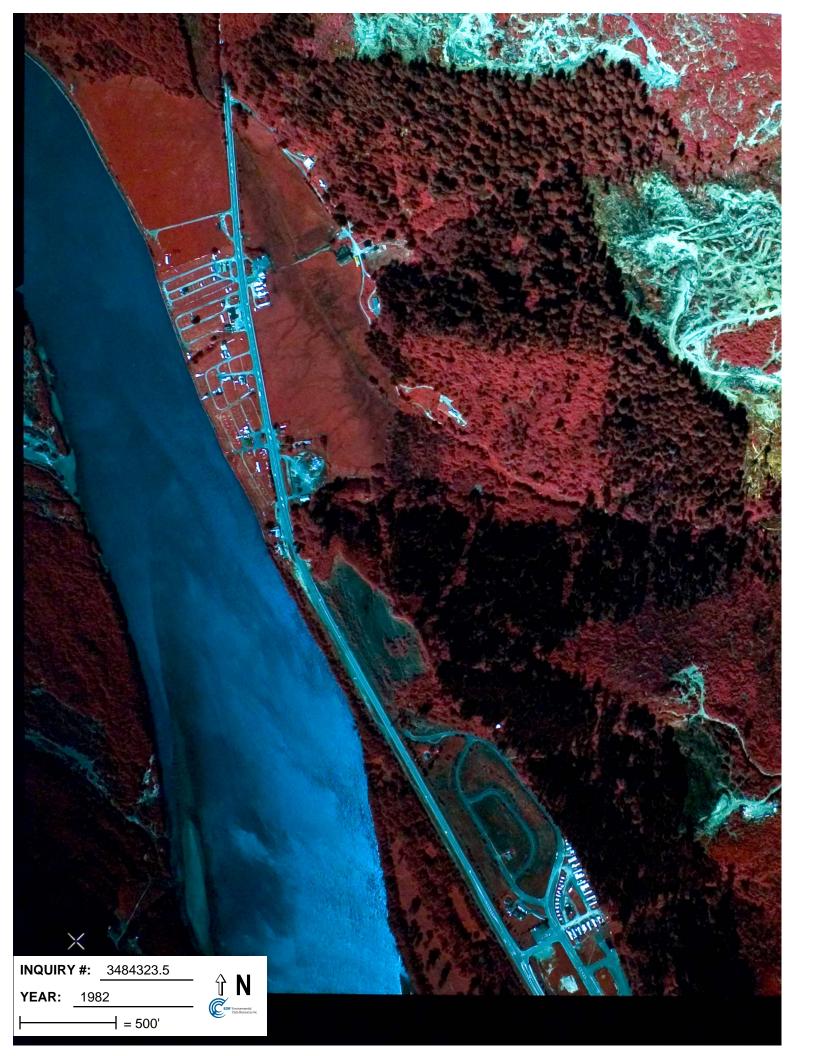
17635 Hwy 101

Klamath, CA 95548

| <u>Year</u> | <u>Scale</u> | <u>Details</u> | <u>Source</u> |
|-------------|-----------------------------------|---|---------------|
| 1964 | Aerial Photograph. Scale: 1"=500' | Flight Year: 1964 | USGS |
| 1974 | Aerial Photograph. Scale: 1"=500' | Flight Year: 1974 | NASA |
| 1982 | Aerial Photograph. Scale: 1"=500' | Flight Year: 1982 | USGS |
| 1993 | Aerial Photograph. Scale: 1"=500' | Flight Year: 1993 | USGS |
| 1998 | Aerial Photograph. Scale: 1"=500' | /Composite DOQQ - acquisition dates: 1998 | EDR |
| 2005 | Aerial Photograph. Scale: 1"=500' | Flight Year: 2005 | EDR |













APPENDIX E

HISTORIC TOPOGRAPHIC MAPS

Jet Boat Tours

17635 Hwy 101 Klamath, CA 95548

Inquiry Number: 3484323.4

December 27, 2012

EDR Historical Topographic Map Report



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.

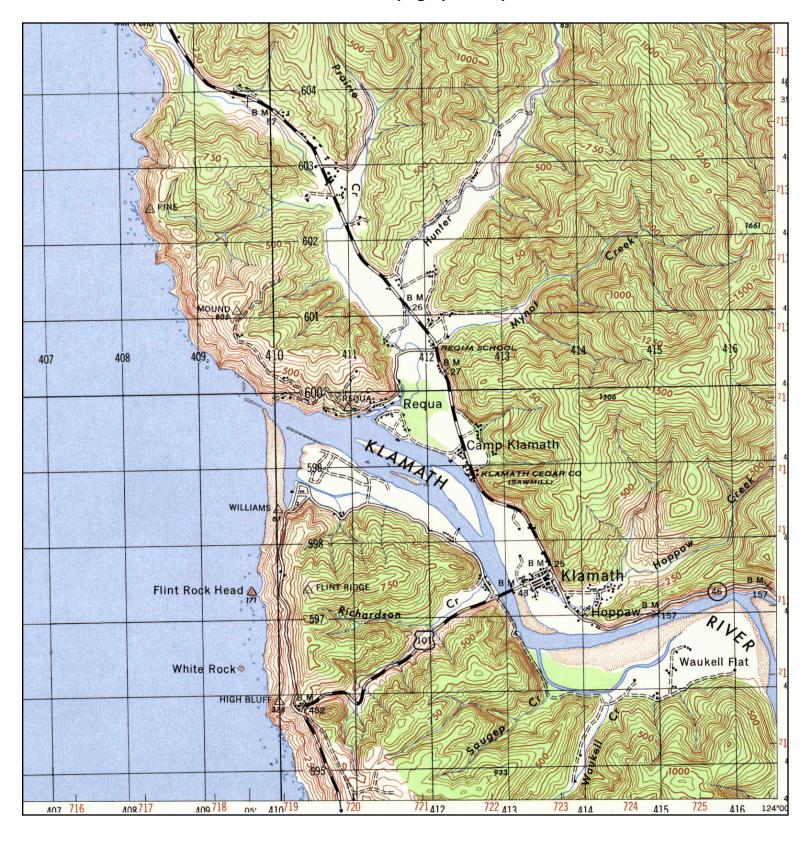
Thank you for your business.
Please contact EDR at 1-800-352-0050 with any questions or comments.

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TARGET QUAD

NAME: KLAMATH

MAP YEAR: 1947

SERIES: 15 SCALE: 1:50000 SITE NAME: Jet Boat Tours ADDRESS: 17635 Hwy 101

Klamath, CA 95548

LAT/LONG: 41.5386 / -124.0493

CLIENT: Yurok Tribe
CONTACT: Ray Martell
INQUIRY#: 3484323.4

RESEARCH DATE: 12/27/2012





TARGET QUAD

NAME: KLAMATH

MAP YEAR: 1952

SERIES: 15 SCALE: 1:62500 SITE NAME: Jet Boat Tours ADDRESS: 17635 Hwy 101

Klamath, CA 95548

LAT/LONG: 41.5386 / -124.0493

CLIENT: Yurok Tribe CONTACT: Ray Martell INQUIRY#: 3484323.4

RESEARCH DATE: 12/27/2012





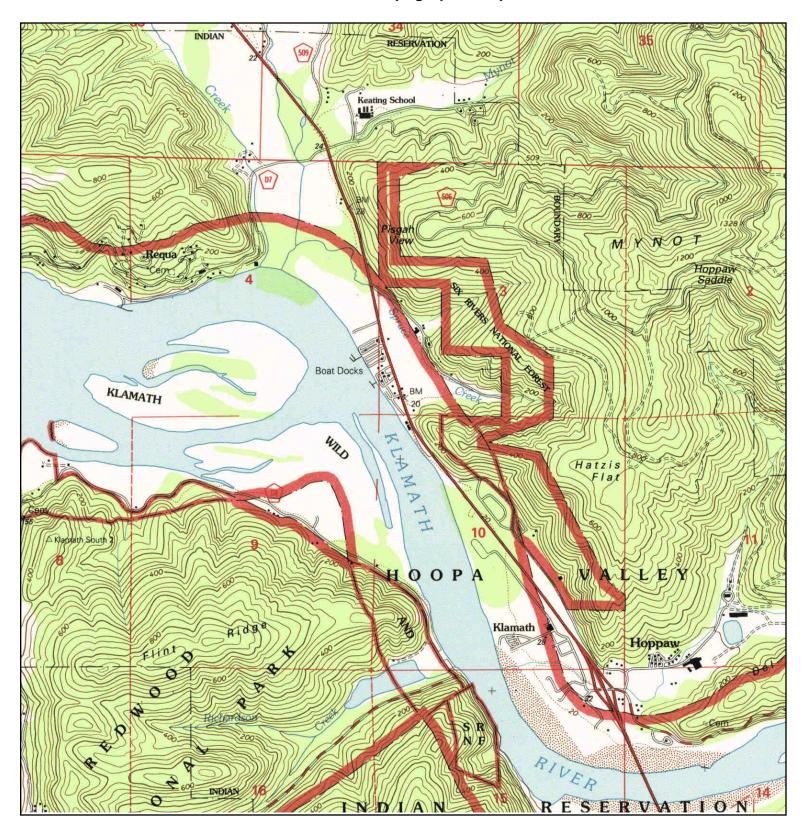
TARGET QUAD NAME: REQUA MAP YEAR: 1966

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Jet Boat Tours ADDRESS: 17635 Hwy 101

Klamath, CA 95548

LAT/LONG: 41.5386 / -124.0493

CLIENT: Yurok Tribe
CONTACT: Ray Martell
INQUIRY#: 3484323.4
RESEARCH DATE: 12/27/2012





TARGET QUAD NAME: REQUA MAP YEAR: 1997

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Jet Boat Tours ADDRESS: 17635 Hwy 101

LAT/LONG:

Klamath, CA 95548 41.5386 / -124.0493 CLIENT: Yurok Tribe
CONTACT: Ray Martell
INQUIRY#: 3484323.4
RESEARCH DATE: 12/27/2012

APPENDIX F

SANBORN FIRE INSURANCE MAPS NO COVERAGE SEARCH DOCUMENTATION

Jet Boat Tours

17635 Hwy 101 Klamath, CA 95548

Inquiry Number: 3484323.3

December 27, 2012

Certified Sanborn® Map Report



Certified Sanborn® Map Report

12/27/12

Site Name: Client Name:

Jet Boat ToursYurok Tribe17635 Hwy 101190 Klamath BoulevardKlamath, CA 95548Klarmath, CA 95548

EDR Inquiry # 3484323.3 Contact: Ray Martell



The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by Yurok Tribe were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: Jet Boat Tours
Address: 17635 Hwy 101
City, State, Zip: Klamath, CA 95548

Cross Street:

P.O. # NA Project: NA

Certification # A758-4ADB-BBAC



Sanborn® Library search results Certification # A758-4ADB-BBAC

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 Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

✓ Library of Congress

✓ University Publications of America

▼ EDR Private Collection

The Sanborn Library LLC Since 1866™

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APPENDIX G

EDR CITY DIRECTORY ABSTRACT

Jet Boat Tours

17635 Hwy 101 Klamath, CA 95548

Inquiry Number: 3484323.6

January 02, 2013

The EDR-City Directory Abstract



TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract 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 Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1999 through 2012. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

| <u>Year</u> | <u>Source</u> | <u>TP</u> | <u>Adjoining</u> | Text Abstract | Source Image |
|-------------|---------------------------|-----------|------------------|---------------|--------------|
| 2012 | Cole Information Services | - | - | - | - |
| 2007 | Cole Information Services | - | - | - | - |
| 2002 | Cole Information Services | - | - | - | - |
| 1999 | Cole Information Services | - | - | - | - |

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

17635 Hwy 101 Klamath, CA 95548

FINDINGS DETAIL

Target Property research detail.

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

No Addresses Found

3484323-6 Page 3

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

<u>Address Researched</u> <u>Address Not Identified in Research Source</u>

17635 Hwy 101 2012, 2007, 2002, 1999

APPENDIX H

SITE PHOTOGRAPHS





Summary:

Klamath River Jet Boat Tours, Facing East

Date: June 20th, 2013

Page: 1 of 1

File Name: Site Photo 2



Summary:

Klamath River Jet Boat Tours, Facing North

Summer:

Klamath River Jet Boat Tours, Facing North

File Name:

Site Photo 3

Author:

YTEP

Date:

June 20th, 2013

Page:

1 of 1

File Name:

Site Photo 3



Summary:
Small shed that houses the 500 gallon AST

Site Photo 4

Author: YTEP

Date: June 20th, 2013

Page: 1 of 1

File Name: Site Photo 4





Summary:

Fittings, valves, filter from AST. Note the weeping fittings and rubber hosing in use.

Author: YTEP

Date: June 20th, 2013

Page: 1 of 1

File Name: Site Photo 6



Summary:

Rubber hosing and water fittings used for fuel delivery. Note staining on asphalt.

Author: YTEP

Date: June 20th, 2013

Page: 1 of 1

File Name: Site Photo 7



Subject: Site Photo 8 Author: YTEP

Summary: Date: June 20th, 2013

Jet boats moored on dock.

Page: 1 of 1
File Name: Site Photo 8



Subject: Site Photo 9

Author: YTEP

Summary:

Smoke house facing north.

Date: June 20th, 2013

Page: 1 of 1

File Name: Site Photo 9



Summary: Inside the right half of the smoke house. Note the storage of products and the staining on the walls.

Date: June 20th, 2013
Page: 1 of 1
File Name: Site Photo 10



Subject:

Site Photo 11

Summary: Left side of Smoke house. Note the staining on the soil and walls. Visible is a blue oil absorbent pad

Author: YTEP

June 20th, 2013 Date:

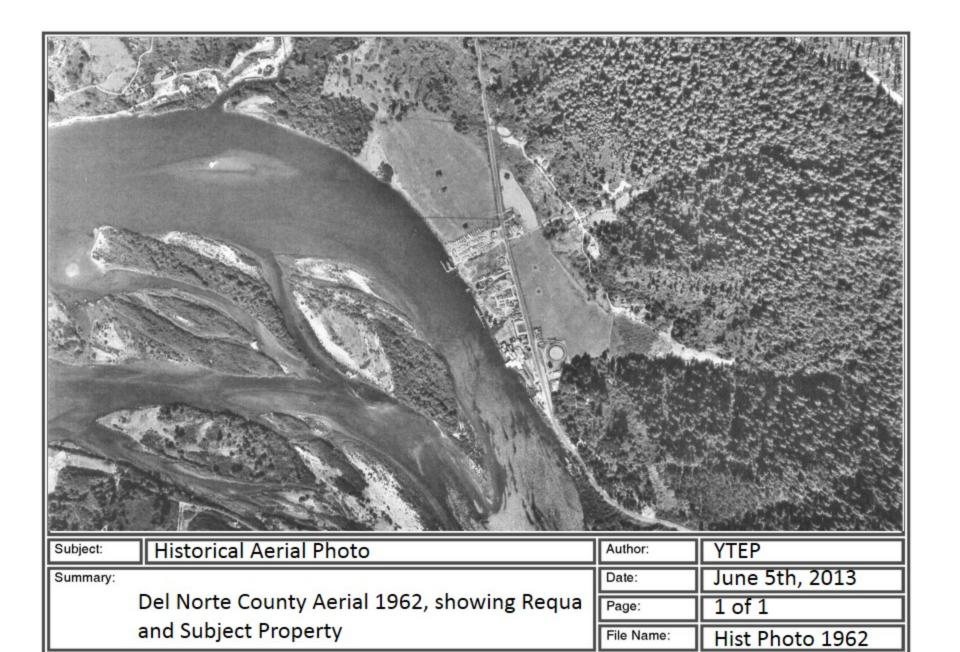
1 of 1 Page:

File Name: Site Photo 11





Distressed vegetation on the south end of the 1 of 1 Page: property. File Name: Site Photo 13



APPENDIX I

QUALIFICATIONS OF THE ENVIRONMENTAL PROFESSIONALS

Kathleen M. Sloan, Ph.D.

PO Box 7244 Brookings, OR 97415 (541) 251-3159

Email: ksloan@yuroktribe.nsn.us (work)

Qualifications & Experience:

- Director, Yurok Tribe Environmental Program
- Program administration and management for EPA funded programs
- Secretary of Interior Standards qualified Archeologist
- NEPA and CEQA review & compliance
- NHPA Determinations of Eligibility and National Register nominations

Education:

Ph.D. 2007 Oregon State University

Major: Environmental Sciences

Minors: Cultural Resources Management and Native American Studies

M.A.I.S. 2003 Oregon State University

Major: Anthropology (Cultural Resources Management/Archeology) Minors: Native American Studies and Native American Art History

B.A. 1990 University of Notre Dame

Major: Design and Visual Arts

Minor: Art History

Graduate Coursework Completed:

Environmental Sciences:

Environmental Methods, Environmental Analysis, Natural Resources and Community Values, Cultural Ecology, Landscape Ecology, Geographic Information Systems (GIS), Geoarcheology, Applied Geomorphology, Ice Age Environments, Survey of Paleo-ecology, GK-12 Science Education Theory, GK-12 Science Education Methods, GK-12 Science Education Practicum. Seminar and dissertation credits.

Anthropology:

Theory of Culture, Archeological Theory, Anthropological Research Design, Cultural Resource Law, Cultures of North America, Northwest Prehistory, North America After the Ice Age, Settlement Pattern Studies, Lithic Analysis, Faunal Analysis, Primate and Human Evolution, Human Osteology. Project credits (NAGPRA), lab credits (curation and analysis of pre-historic and historic archeological materials), Archeological Field School and CRM internship. Thesis and research credits.

Native American Studies:

Pacific Northwest Coast Art, Plains Indian Art, Contemporary Native American Art, Theories of Race and Ethnicity, Native American Tribes and Treaties & Federal Indian Law, Ethno-Historic Methods, Contemporary Native Issues, Native American Philosophies, Exhibition Design. Thesis and research credits in Ethnic Studies and Art History.

Professional Experience:

July 2008 – Present. Director. Yurok Tribe Environmental Program. Responsible for implementing EPA funded tribal programs on the Yurok Indian Reservation. Management and oversight of 3 divisions: Cultural Resources, Water Resources & Cross Media.

June 2003 – July 2008. Supervisory Archeologist/Assistant Director, Cultural Resources Division, Yurok Tribe Environmental Program. PI for cultural resources projects including: Field surveys and investigations, Section 106/NHPA/NEPA/CEQA reviews, contract CRM, and ethnographic studies for the Yurok Tribe.

May - June 2003. Field Archeologist GS-9, USDA Forest Service, Crescent Ranger District, Deschutes National Forest, Oregon. Field archeologist. Supervised and completed cultural resource inventory surveys, sub-surface testing, mapping of cultural sites, soil analysis and profiles, site documentation and recording.

June - October 2002. Field Archeologist GS-9, USDA Forest Service , Crescent Ranger District, Deschutes National Forest, Oregon.

June - October 2001. Field Archeologist GS-9, USDA Forest Service , Crescent Ranger District, Deschutes National Forest, Oregon. Seasonal archeological field crew leader.

May - September 2000. Cultural Resource Intern, Confederated Tribes of the Umatilla Indian Reservation, Cultural Resource Protection Program.

June - November 1998. Archeologist. Co-PI and field crew leader for an NHPA historic properties study of WWII era military training camp.

September 1997 - June 1999. Field Technician. OSU Center for the Study of the First Americans. Research assistant and field crew member on a variety of archeological field projects.

June - August 1997. Archeological Field School with OSU Department of Anthropology. 8 week training in archeological field methods, survey, excavation, mapping, lab analysis and curation of diagnostic artifacts.

Professional Teaching Experience:

Fall 2006, Spring 2007, Fall 2007, Spring 2008, Fall 2008, Spring 2009. Associate Faculty. College of the Redwoods, Del Norte Campus. Introduction to Native American Studies, Native American History.

Fall 2007, Spring 2008. Associate Faculty. Klamath River Early College of the Redwoods, Klamath, CA. Introduction to Native American Studies, Environmental Sciences 10.

July 2002 - June 2003. Science Fellow/Teacher. National Science Foundation Fellowship GK-12 Science Education Program, Oregon State University: Siletz Elementary School.

Fall 1999, Fall 2000, Fall 2001. Graduate Teaching Assistant. Oregon State University, Department of Art. Dr. Barbara Loeb: Indigenous Art of the Americas.

Winter 1998, Spring 1998, Fall 1998 Graduate Teaching Assistant. Oregon State University, Department of Anthropology, Dr. MacMurray: Cultures in Conflict, Comparative Cultures, Family, Gender and Generation.

Specialized Professional Trainings:

July 2008 ARC GIS 9.2 and Environmental Applications

Northwest Environmental Training Center

3- day training. Oakland, CA.

Nov. 2007 ARPA Investigations and Law Enforcement

3-day training, Archeological Resource Investigations, Crescent City, CA.

Aug. 2007 Aquatic Toxicology

Northwest Environmental Training Center

3-day training. Portland, OR.

Aug. 2006 National Association of Tribal Historic Preservation Officers

1-week conference on NEPA and NHPA.

April 2005 ARPA Investigations and Archeological Damage Assessments

1-week training, Archeological Resource Investigations, Bend, OR.

May 2004 Non-Invasive Archeological Site Stabilization Workshop

1-week workshop, National Park Service, Point Reyes National Seashore, CA.

Employment History:

| 7/2008- Present | Yurok Tribe, Klamath, CA (Environmental Program Director) |
|------------------|--|
| 8/2007 - Present | Klamath River Early College of the Redwoods, Klamath, CA (Associate Faculty) |
| 8/2006 - Present | College of the Redwoods, Del Norte Campus, CA (Associate Faculty) |
| 6/2003 – 7/2008 | Yurok Tribe, Klamath, CA (Assistant Director, Contract Archeologist) |
| 7/2002 - 6/2003 | National Science Foundation Fellowship OSU (G K-12 Science Teacher) |
| 5/2003 - 6/2003 | Deschutes National Forest, Crescent Ranger District, OR (Field Archeologist) |
| 6/2002 - 10/2002 | Deschutes National Forest, Crescent Ranger District, OR (Field Archeologist) |
| 6/2001 - 11/2001 | Deschutes National Forest, Crescent Ranger District, OR (Field Archeologist) |
| 5/2000 - 9/2000 | Confederated Tribes of Umatilla, OR (Cultural Resources Intern) |
| 9/1997 - 6/2003 | Oregon State University. (Graduate Teaching and Research Assistant) |
| 1/1996 - 1/1997 | North American Mortgage Co. Lebanon, OR (Mortgage Loan Processor) |
| 9/1991 - 4/1993 | Madison Oyster Bar. South Bend, IN. (Supervisor/Customer Service/Dining) |
| 1/1991 - 8/1991 | Citizen's Action Coalition. South Bend, IN. (Canvasser/Fundraiser) |
| 4/1989 - 1/1991 | Center Street Café. Mishawaka, IN. (Customer Service/Dining) |
| 9/1982 - 4/1989 | Standard Federal Savings Bank. South Bend, IN. (Supervisor/Banker) |

Professional References:

Ralph Simon, Executive Director (707) 482-1350

Yurok Tribe Klamath, CA

Dr. Courtland Smith, Environmental Sciences Graduate Program (541) 737-4515

Oregon State University

Corvallis, OR

Carol Matthews (707) 465-2300

College of the Redwoods Del Norte Campus Crescent City, CA

Ray Martell

YTEP 190 Klamath Blvd. Klamath, CA, 95548 707-482-1822 x 216 707-954-0637 C rmartell@ yuroktribe.nsn.us

Experience:

Assistant Director: Pollution and Prevention Division YTEP

December 2008 to Present, Yurok Tribe, Klamath, CA.

- Coordinated and supervised remediation efforts, including groundwater sampling events at Requa, California, a formerly used defense site (FUDS).
- Maintain an inventory of Underground Storage Tanks (USTs) as well as other potential sources of contamination on the Yurok Indian Reservation.
- Coordinated cleanup efforts with multiple federal, state and local agencies for sites located within the reservation boundaries.
- Acquiring and maintaining several grants for such activities as solid waste and emergency response, FUDS remediation, solid waste management and illegal dumpsite cleanups.

Environmental Director / Economic Development Coordinator / Community Relations.

November 2001 to April 2008, Elk Valley Rancheria, Crescent City, CA.

- Assure that the Rancheria and all its entities comply with local, state and federal environmental laws. Comply with all applicable permitting for various projects. Assure that the Rancheria complies with NEPA regulations.
- Research, develop and implement Economic Development ventures within the Tribe and with outside sources: various investors, government agencies and other Tribes.
- Professionally and respectfully represent the Tribe in business and governmental relations both internally and externally. Act as a liaison between the Rancheria and various county, state and federal agencies.
- Develop and maintain relationships with public and private agencies and governments as related to Economic Development. Present potential Economic Development opportunities to the Tribal Council.
- Respond to inquires and develops grants, technical assistance and enforcement of oversight to the Tribal Council.
- Training and assistance as related to OSHA and safety standards as required by state and federal laws. This includes all of the tribally owned businesses and the Tribal Government. (Del Norte Golf Course, Hiouchi RV Resort, First Chance Liquors, Tsunami Lanes, Tsunami Sports Bar, Elk Valley Rock, Elk Valley Casino).
- Provide Economic Development support for all of the tribally owned businesses and the Tribal Government.
- In cooperation with the U.S. Fish and Wildlife Service, provide assistance with environmental monitoring of sensitive habitats and areas.

Environmental Microbiologist II.

April 1996 to September 2001, Southern Nevada Water Authority, Boulder City, NV

- Water quality monitoring of various sources of drinking and waste waters.
- EPA Certified Method 1623 for the detection of *Giardia* and *Cryptosporidium* in drinking water. Used various detection methods including: IFA, PCR, Cell Culture, Immunomagnetic Separation and media based methods. Developed a dual flurochrome detection method for *Giardia* and *Cryptosporidium* detection.
- California and Nevada certified for the Detection of Bacterial Pathogens in Drinking Water.

Jr. Environmental Microbiologist.

September 1994 To March 1996, BioVir Laboratories Inc, Benicia, CA.

- Water quality monitoring of various sources of drinking and waste waters.
- Used various analytical methods to detect the presence of Bacteria, Viruses, Fungi, and Protozoa including: Media based, Cell Culture, Performance based methods, IFA and PCR.
- Cell Culture techniques for the production of Monoclonal Antibodies.

Analytical Pharmaceutical Chemist.

September 1993 to August 1994, ALZA Corporation, Vacaville, CA.

- Pharmaceutical Drug Production Quality Assurance testing.
- Used various instrumentation including: HPLC, Spectrometry, Gas Chromatograph.

Education:

September 1988 to May 1993, Humboldt State University, Arcata, CA.

Bachelor of Science (BS),
 Environmental Sciences with a Degree in Biology.

Other Experience:

- California-Nevada American Water Works Association (CAL-NEVA AWWA)
 Water Quality Analyst Grade 2 Certificate.
- State of California Department of Pesticide Regulations Pesticide Applicators License (QAC).
- OSHA 40-Hour Hazardous Waste Operations and Emergency Response training (HAZWOPER).
- American Red Cross Adult CPR training.