PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

FOR: Arrow Mills

LOCATED ON: 501 Arrow Mills Road
Klamath, CA 95548

APN: 141-030-13

PREPARED FOR:
Yurok Tribe
190 Klamath Blvd
Klamath, CA 95548

FINAL

August 2013

Prepared by:
Ray Martell
Assistant Director, Pollution Prevention Division
Yurok Tribe Environmental Program
PO Box 1027
Klamath CA 95548
707-482-1822
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  
Environmental Specialist  
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 Arrow Mills Property, APN: 141-030-13, located at 501 Arrow Mills Road, north and contiguous to State Highway 169, 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 minimis conditions that generally would not be subject to any enforcement action if brought to the attention of appropriate agency.

1.2 Detailed Scope of Work

This 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 west towards the Terwer Creek, flowing south to 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, north of Highway 169, in the vicinity of the town of Klamath Glen, California. The parcel is located on the north side of State Highway 169, a minor artery of US Highway 101. The western boundary is bordered by Terwer Creek, a tributary to the Klamath River that flows north to south. The entrance to the property is located at latitude 41.524520, longitude -123.986352.

Deed 1:
Type of Deed: Grant Deed
Title is vested in: Simpson Resource Company, A Washington Corporation
Title received from: Simpson Timber Company, a Washington Corporation, successor by merger to Simpson Redwood Company, a Washington Corporation.
Deed Dated: 12/20/2001
Date Recorded: 12/31/2001
Instrument: 20016636

Deed 2:
Type of Deed: Amended Statement by Foreign Corporation
Title is vested in: Green Diamond Resource Company
Title received from: Simpson Resource Company
Deed Dated: 04/14/2004
Date Recorded: 12/15/2004
Instrument: 200449101

The legal descriptions of the properties are defined as: All that certain piece or parcel of land containing 99.42 acres, more or less, being a portion of Section 7, Township 13 North, Range 2 East, Humboldt Meridian, situate and lying in the County of Del Norte, State of California.

Legal Current Owner: Green Diamond Resource Company

Property Identifiers: 141-030-13 Del Norte County, California.

2.2 Site and Vicinity General Characteristics
The Subject Property is accessible from State Highway 169, a minor artery of 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 used as storage for hay, farm equipment, heavy machinery, water storage tanks and gravel. In 2008, the Yurok Tribe Fisheries Program conducted a wetlands restoration project on the south west portion of the Subject Property. The restoration is contiguous to, and incorporates a portion of Terwer Creek.

2.4 Description of Structures, Roads, Other Site Improvements

A paved entrance road enters the property from the southeast corner of the property. It continues north for approximately 1,500 feet and then turns east and exits the property. There are several gravel roads that bisect the property. These roads give vehicle access to the storage barn, gravel piles, the wetland restoration area and the northern portion of the property.

There is a large hay barn that is on the eastern portion of the Subject Property. It is approximately 25 feet high, 50 feet wide and 100 feet long. There is a small outbuilding that is attached to the western side of the barn. It is approximately 10 feet high, 15 feet long and 10 feet wide.

2.5 Current Use of Adjoining Properties

Adjacent lands to the north, east and south are forested undeveloped lands. The western boundary of the Subject Property is bordered by Terwer Creek, a tributary to the Klamath River.
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 was in operation in the 1920s. There was no indication that any manufacturing chemicals were used, as would be in the production of plywood. According to Mark Mallet, the modern use of the property has been equipment and hay storage. He stated that there were no barrels or known disposals on the Subject Property.

3.5 Commonly Known or Reasonably Ascertainable Information
Ray Martell, user of this report, is not aware of any Commonly Known or Reasonably Ascertainable Information regarding the Subject Property.

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 Green Diamond Resources Company. The Property Manager for the Subject Property is Bob Vogt. There are no occupants on the Subject Property.

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.

The Subject Property is listed on the following databases:

<table>
<thead>
<tr>
<th>Site Description</th>
<th>Database(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arrow Mills Forest Products</td>
<td>SWF/LF - Solid Waste Facility/Landfill</td>
</tr>
<tr>
<td>Arrow Mills Site</td>
<td>HIST UST – Hazardous Substance Storage Container</td>
</tr>
<tr>
<td>Yurok Indian Reservation</td>
<td>Indian Reserv – Indian Reservation</td>
</tr>
</tbody>
</table>

- A Solid Waste Facility and Landfill was reported on the Subject Property. The Arrow Mills Forest Products site was unpermitted as a Wood Waste Disposal Site. It was inspected annually prior to being closed in 1987.
- Historical USTs were listed on this site in 1991. It was listed as having two 1,000 gallon gasoline containers.
- 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 Klamath Glen, California, which includes the Subject Property and surrounding areas, was reviewed and is included in Figure 3. The Subject Property has an elevation of 80 feet above mean sea level. The Subject Property is in a flat area that is located on a flat creek bar. The topography of the area around the Subject Property slopes southwest. The nearest streams shown on the USGS topographic map are Terwer Creek, which borders the property and flows north to south and empties in the Klamath River; Scaath Creek, which flows northeast to southwest and empties into the Klamath River; Worthla Creek, which flows northeast to southwest and empties into the Klamath River. The Klamath River flows from south to northwest.
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, 1983, 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 several structures located on the Subject Property. The first structure is an L shaped structure that its size and shape are consistent with what is currently in existence. The second is an L shaped structure that is more centrally located. This structure is approximately 75 feet wide and 400 feet long. The third structure is located on the north end of the property and is approximately 25 feet by 25 feet. There are several improved roads that transect the property.

- 1974: From this photograph, there appears to be two structures on the Subject Property. The size and shape of the structures are not consistent with what is currently in existence. This may be due to the fact that the resolution of this photograph is low, and the visibility is low. There are several improved roads that transect the property.

- 1983: 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. There are several improved roads that transect the property.

- 1993: From this photograph, the property appears to have several structures located on the Subject Property. The first structure is an L shaped building with its size and shape consistent with what is currently in existence. The second structure is located on the north end of the property and is approximately 25 feet by 25 feet. There are several improved roads that transect the property.

- 1998: From this photograph, the property appears to have a structure located on the Subject Property with its size and shape consistent with what is currently in existence. Visible from this photograph, appear to be two vehicles parked north of the structure. There are several improved roads that transect the property.

- 2005: From this photograph, the property appears to have a structure located on the Subject Property with its size and shape consistent with what is currently in existence. Visible from this photograph, appear to be several vehicles parked north of the structure. There are several improved roads that transect the property.

4.4.2 Other Historic Photographs

No other historic photographs were obtained or observed for this property.
4.4.3 Historic Topographic Maps
Historic topographic maps from 1922, 1947, 1952, 1982, 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:

- 1922: The location of the Subject Property is located in an area of the map that is labelled “Terwer School”. There are no roads or structures visible on this map.
- 1947: The location of the Subject Property is located in an area on the map labeled “Guys Ranch”. Visible on the map, there are several structures and a road shown in the vicinity of the Subject Property.
- 1952: The location of the Subject Property is located in an area on the map labeled “Guys Ranch”. Visible on the map, there are several structures and a road shown in the vicinity of the Subject Property.
- 1982: The location of the Subject Property is located in an area on the map labeled “Terwer Valley”. Visible on the map, there are several structures and several roads in the vicinity of the Subject Property.
- 1997: The location of the Subject Property is located in an area on the map labeled “Terwer Valley”. Visible on the map, there are several structures and several roads in 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
Adjacent lands to the north, east and south are forested undeveloped lands. The western boundary of the Subject Property is bordered by Terwer Creek, a tributary to the Klamath River.

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 August 20th, 2013. 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 some portions of the site. Photographs from the Site inspection are included in Appendix H.

5.2 General Site Settings
Generally the Subject Property consists of mostly undeveloped land. The main access road through the Subject Property is paved with asphalt. A portion of the Subject Property has been developed to accommodate the hay barn (as described in section 2.4). It consists of a single story building that is approximately 15,000 square feet. There are eight storage tanks, four trucks, three trailers and one excavator located on the Subject Property.

5.3 Exterior Setting
The existing hay barn is approximately 15,000 square feet. The building is single story, built of wood and has two large doors on opposite sides. The exterior of the building is sided with wooden planks and the roof of the building is metal. There is an awning that is attached to the back of the building. The awning serves as an outdoor storage area for two trucks and a trailer. There was no visible staining on the ground or chemicals stored in or around the hay barn. There are power lines that energize the hay barn with a power pole located on the edge of the property. No stressed vegetation was observed adjacent to the structures.

There were several tanks that observed on the Subject Property. Four of the tanks were tanker style tanks, approximately 7,500 gallons in capacity. All four of the large tanks appeared to be empty. None of the four large tanks demonstrated any staining, odors or visible contaminates. No stressed vegetation was observed adjacent to the tanks.

There were three smaller tanks observed on the property, two were approximately 750 gallon capacity and one approximately 500 gallon capacity. All three of these storage tanks were mobile tanks. They were mounted on trailers that could be hauled and towed with a motor vehicle. All three of these smaller tanks appeared to be empty. None of the smaller mobile tanks demonstrated any staining, odors or visible contaminates. No stressed vegetation was observed adjacent to the tanks.

The smallest tank on the property was approximately 250 gallons in capacity. This tank was painted yellow with the word “GASOLINE” stenciled on the end. The tank was sitting on the ground next to what appeared to be the stand for the tank. This tank appeared to be empty and there was no visible staining, stressed vegetation, odors or visible contaminates around the gasoline tank.
There were four trucks of various sizes parked throughout the Subject Property. No staining, odors or stressed vegetation was observed adjacent to the trucks. There were three trailers of various sized parked throughout the Subject Property. No staining, odors or stressed vegetation was observed adjacent to the trailers. There was a large excavator pared on the Subject Property. No staining, odors or stressed vegetation was observed adjacent to the excavator.

5.4 Interior Observations

The hay barn is an unimproved building. There is no flooring, finished walls, insulation or attic. It is an open barn that is used to store stacked hay bales. On the east end of the barn there was a portable conveyer belt that is used for stacking the bales of hay. The west side of the barn has a small room attached to the side with an open door facing north. The room is currently being used for hand tool storage. The awning that is attached to the north side barn is open sided, and serves a primary purpose as a parking area for trucks, trailers and tractors. There was no staining or stressed vegetation observed in or around the barn.
6.0 INTERVIEWS

6.1 Interviews with Owners
The owners of the Subject Property, Green Diamond Resource Company, were not immediately available for interviews. However, phone interviews and email exchanges with representatives of the company were conducted.

6.2 Interview with Site Manager
On July 9th, 2013, I spoke with Nancy Cloward, Safety Manager, Green Diamond Resources, regarding the Subject Property. I asked her about the Wood Waste Disposal Site and the Historical Underground Storage Tanks that were listed for the property. She indicated that the wood waste was a buried landfill for the disposal of wood waste, bark, limbs, sawdust and mulch that resulted from the saw mill that was formally located on the Subject. The land fill was inspected annually by the State. She stated that when the mill ceased to operate, the landfill was closed. It was closed in late 1987. Mrs. Cloward was not aware of any USTs present on the Subject Property.

On July 9th, 2013, I spoke with Bob Vogt Environmental Health and Safety Manager, Green Diamond Resources. Mr. Vogt is responsible for the ASTs and USTs that Green Diamond uses throughout their properties. I asked him about the two Historical Underground Storage Tanks that were listed for the Subject Property. He did not immediately recall any USTs on the Subject Property. He indicated that additional research was needed to verify the USTs. On July 26th, 2013, Mr. Vogt sent me an e-mail stating that he had conducted an exhausted search of interviewing past employees and records search for information on any USTs on the Subject Property. He concluded that all his research indicated that there were never any USTs located at the Subject Property.

6.3 Interviews with Occupants
There are no residents or occupants on the Subject Property, therefore no interviews were conducted.

6.4 Interviews with Local Government Officials
Yurok Tribal Councilmember, David Gensaw, representing the Requa District stated at his May 19th, 2013 district meeting that he was unaware of any environmental issues with the property.

On July 9th, 2013, I requested information from the County of Del Norte County Environmental Health department regarding any information on USTs on the Subject Property. After an extensive search of their records, Lindsay Wagner, Department Secretary, was unable to locate any files regarding the Subject Property.
On August 22\textsuperscript{nd}, 2013, I spoke with Gabriel Herrera, Underground Storage Tank Program, State Water Resources Control Board (SWRCB), State of California, regarding the Subject Property. I asked him about the two tanks that were reported to the SWRCB database. He did a search of his databases and indicated that his agency had no records of any USTs at the Subject Property. Mr. Herrera indicated that there may have been some cross-referencing in the past database because of the fact that Green Diamond Company has a large land holding. But other than that possible explanation, he could not identify any USTs on the Subject Property, nor explain why they were listed on his database.
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 eight large capacity liquid storage tanks are stored on the Subject Property. None of the tanks appeared to be leaking. Only one tank was labelled, and it was identified as “GASOLINE”. This gasoline tank appeared intact, empty and there was no evidence of leaking (i.e.: odor, staining, oozing, stressed vegetation). The other seven tanks appeared to not have contained petroleum products. Upon observation, the tanks appear to be water tenders. There was no evidence of staining, odor, leaking or stressed vegetation associated with any of the tank locations.

- The Subject Property was identified on the SWF/LF - Solid Waste Facility/Landfill database as having an unpermitted wood waste landfill. According to the Green Diamond Company Safety Manager, Nancy Cloward, the landfill was used for onsite disposal of bark, wood, mulch and branches that were the remains of a saw mill operation that located on the Subject Property through 1987. The landfill was closed in late 1987.

- The Subject Property was identified on the HIST UST database as having two 1,000 gallon USTs on the Subject Property. A through search of databases found no detailed history of the reported USTs. Personal interviews with two employees of Green Diamond Resources Company, (Nancy Cloward, Safety Manager and Bob Vogt, Environmental Health and Safety Manager), and one State of California Official (Gabriel Herrera, Underground Storage Tank Program, State Water Resources Control Board, California) concluded that there is no evidence of any USTs being present on the Subject Property.
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)

- At the time of this writing, no RECs were discovered on the Subject Property.

8.2 Opinion Regarding Additional Appropriate Investigation:

The obviousness of the non-presence or likely non-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 not 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, Arrow Mills Lumber Mill, APN 141-030-13, near Klamath Glen, 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:

- At the time of this writing, No RECs are associated with the Subject 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


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
Del Norte County Parcel Map
2012 USGS 7.5 MINUTE TOPOGRAPHIC MAP
APPENDIX A

EDR ENVIRONMENTAL LIEN SEARCH RESULTS
Arrow Mills Lumber Mill
501 Arrow Mills Road
Klamath, CA 95548

Inquiry Number: 3484347.8S
January 14, 2013
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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TARGET PROPERTY INFORMATION

ADDRESS

Arrow Mills Lumber Mill
501 Arrow Mills Road
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: Grant Deed
Title is vested in: Simpson Resource Company, a Washington corporation
Title received from: Simpson Timber Company, a Washington corporation, successor by merger to Simpson Redwood Company, a Washington corporation
Deed Dated: 12/20/2001
Deed Recorded: 12/31/2001
Instrument: 20016636

Deed 2:
Type of Deed: Amended Statement by Foreign Corporation
Title is vested in: Green Diamond Resource Company
Title received from: Simpson Resource Company
Deed Dated: 04/14/2004
Deed Recorded: 12/15/2004
Instrument: 20049101

Legal Description: All that certain piece or parcel of land containing 99.42 acres, more or less, being a portion of Section 7, Township 13 North, Range 2 East, Humboldt Meridian, situate and lying in the County of Del Norte, State of California.

Legal Current Owner: Green Diamond Resource Company

Property Identifiers: 141-030-13
EDR Environmental LienSearch™ Report

ENVIRONMENTAL LIEN
Environmental Lien:  Found ☐  Not Found ☒
If found:

  1st Party:

  2nd Party:

  Dated:
  Recorded:
  Book:
  Page:
  Docket:
  Volume:
  Instrument:
  Comments:
  Miscellaneous:

OTHER ACTIVITY AND USE LIMITATIONS (AULs)
Other AUL's:  Found ☐  Not Found ☒
If found:

  1st Party:

  2nd Party:

  Dated:
  Recorded:
  Book:
  Page:
  Docket:
  Volume:
  Instrument:
  Comments:
  Miscellaneous:
RECORDING REQUESTED BY:
Fidelity National Title Company of California
Escrow No. 6636
Title Order No. 218542

When Recorded Mail Document and Tax Statement To:
Simpson Resource Company
1301 Fifth Avenue, Ste. 2800
Seattle, WA  98101-2613

APN:

GRANT DEED

The undersigned grantor(s) declare(s)

Documentary transfer tax is $0.00  City Transfer Tax $0.00  NO CONSIDERATION

[ ] computed on full value of property conveyed, or
[ ] computed on full value less value of liens or encumbrances remaining at time of sale,
[ X ] Unincorporated Area  City of

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, Simpson Timber Company, a Washington corporation, successor by merger to Simpson Redwood Company, a Washington corporation hereby GRANT(S) to Simpson Resource Company, a Washington corporation

the following described real property in the County of Del Norte, State of California:
SEE EXHIBIT "ONE" ATTACHED HERETO AND MADE A PART HEREOF

DATED: December 20, 2001

STATE OF WASHINGTON
COUNTY OF KING
ON December 20, 2001 before me,
Sharron D. Manley _____________________________ personally appeared
Colin Moseley and _____________________________
Joseph R. Breed _____________________________

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

Witness my hand and official seal.

Signature  Sharron D. Manley

My commission expires 12/1/02

MAIL TAX STATEMENTS AS DIRECTED ABOVE
EXHIBIT "ONE"

Parcel One

AP Nos. 140-130-20, 25, 27, 32 and 34

Parcel Two

Sections 37, 38, 39 and 40 of Township 13 North, Range 1 East, Humboldt Meridian.
AP Nos. 140-190-1, 2, 3, and 4

Parcel Three

North Half of the Northwest Quarter Section 34, Township 13 North, Range 2 East, Humboldt Meridian.
AP No. 141-060-11

Parcel Four

Southwest Quarter of Section 26, Township 15 North, Range 1 East, Humboldt Meridian;
Southwest Quarter of Northwest, Southwest Quarter of Northwest Quarter and South Half of Section 27, Township 15 North, Range 1 East, Humboldt Meridian.
AP Nos. 126-120-3, 4 and 6

Parcel Five

Those portions of Section 32, 33 and 34 of Township 19 North, Range 1 West, Humboldt Meridian, and that portion of Section 3, Township 18 North, Range 1 West, Humboldt Meridian, described as follows:

Parcel One as shown on the Parcel Map filed in the Office of the County Recorder of Del Norte County, California, on May 17, 1979 in Book 4 of Official Records, page 41.
AP Nos. 101-010-16 and 19
101-030-13 and 101-040-33

Parcel Six

BEGINNING at a point 496.17 feet North and 960.62 feet East of the South Quarter of Section 23, Township 18 North, Range 1 West, Humboldt Meridian; and running
thence North 75 degrees 05 minutes 07 seconds East, 434.42 feet;
thence North 13 degrees 50 minutes 40 seconds West, 402.78 feet;
thence North 53 degrees 41 minutes 21 seconds West, 143.27 feet;
thence South 32 degrees 20 minutes 30 seconds West, 147.34 feet;
thence South 14 degrees 09 minutes 53 seconds West, 192.47 feet;
thence South 42 degrees 10 minutes 10 seconds West, 189.86 feet to a point from which the point of beginning bears South 18 degrees 28 minutes 59 seconds East;
-thence South 18 degrees 28 minutes 59 seconds East, 143.30 feet to the point of beginning.
ALSO a 20.00 foot right of way for road and utility purposes 10.00 feet on each side of
the following described centerline:

BEGINNING at a point 496.17 feet North and 960.62 feet East of the South Quarter
corner of Section 23, Township 18 North, Range 1 West, Humboldt Meridian; and running
thence North 75 degrees 05 minute 07 seconds East, 20.35 feet to the true point of
beginning of said right of way;
thence South 41 degrees 45 minutes 40 seconds East, 108.11 feet;
thence South 57 degrees 01 minutes 40 seconds East, 142.97 feet;
thence South 65 degrees 30 minutes 40 seconds East, 247.81 feet;
thence South 37 degrees 07 minutes 40 seconds East, 88.78 feet;
thence South 05 degrees 55 minutes 10 seconds East, 38.96 feet;
thence South 28 degrees 58 minutes 50 seconds West to Rowdy Creek County Road.
AP No. 102-120-12

Parcel Seven
Unit 1

In Township 13 North, Range 1 East, Humboldt Meridian:

Section 1: All
AP No. 140-040-01
Section 2: All
AP Nos. 140-040-02 and 07

Section 3: Lots 1 and 2, portion of Lot 3, portion of Lot 4, portion of the South Half of
Northwest Quarter, South Half of Northeast Quarter, portion of Northeast Quarter of
Southwest Quarter, portion of West Half of Southeast Quarter, and East Half of Southeast
Quarter.

(Parcels 1A, 2B, 3C, 4D, E, F, G, H, I, J and K as shown on the plat of the resurvey of
Township 13 North, Range 1 East, Humboldt Meridian, approved June 24, 1971).
AP No. 140-040-03

Section 10: Portion of Lot 1, portion of Lot 6, Northeast Quarter of Northeast Quarter,
portion of Northwest Quarter of Northeast Quarter, portion of Southeast Quarter of
Northeast Quarter, portion of Northeast Quarter of Southeast Quarter.

(Parcels A, B, 1C, 6D, E and F as shown on the plat of the resurvey of Township 13
North, Range 1 East, Humboldt Meridian, approved June 24, 1971).
AP No. 140-040-08 (ptn of)

Section 11: North Half of North Half.

(Parcels A, B, C and D as shown on the plat of the resurvey of Township 13 North,
Range 1 East, Humboldt Meridian, approved June 24, 1971).
AP No. 140-040-08 (ptn of)

North Half of the South Half, South Half of the North Half and Southeast Quarter of
Southeast Quarter.
AP Nos. 140-130-12, 14 (ptn of) and 23

Section 12: All. EXCEPTING FROM the Southeast Quarter of Southwest Quarter all that
portion deeded to State of California by deed recorded April 16, 1953, Book 75 of Deeds,
page 444, FROM the Southwest Quarter of Southeast Quarter all that portion deeded to
AP Nos. 140-040-09, 10, 11, 15, 16, 19, 21 and 22.

Section 13: South Half of Southwest Quarter.

EXCEPTING THEREFROM that portion described as follows:

BEGINNING at the Northeast corner of the Southeast Quarter of the Southwest Quarter of said Section 13;
thence West, 350 feet;
thence South, 200 feet;
thence East, 350 feet; and
thence North, 200 feet to the point of beginning.
AP No. 140-130-16

Section 14: Lot 5.

AP No. 140-130-02

Lot 1 of Section 14, Township 13 North, Range 1 East, Humboldt Meridian.

EXCEPTING THEREFROM that portion thereof conveyed to the State of California, by deed recorded April 21, 1953 in Book 75 of Deeds, page 466, Del Norte County Records.
AP No. 140-130-08 and 12

Southwest Quarter of Southwest Quarter, Southwest Quarter of Southeast Quarter.

AP No. 140-130-09 and 31

Section 15: Portion of Northwest Quarter of Southeast Quarter and portion of Northeast Quarter of Southwest Quarter,

(Parcel A as shown on the plat of the resurvey of Township 13 North, Range 1 East, Humboldt Meridian, approved June 24, 1971).
AP No. 140-130-06 and 12

Southeast Quarter of the Northeast Quarter; East Half of the Southeast Quarter; Southwest Quarter of the Southeast Quarter; and the South Half of the Southwest Quarter.
EXCEPT FROM the lands herein described all rights, title and interest of the United States of America in those portions thereof subject to the Act to Establish the Redwood National Park approved by Congress on October 2, 1968 (82 Stat. 931) and Public Law 95-250, approved by Congress on March 27, 1978, to amend the Act of October 2, 1968.

AP Nos. 140-120-01, 04 and 13

Section 21: The North Half and the Southeast Quarter.

EXCEPTING FROM the lands herein described all right, title and interest of the United States of America in those portions thereof subject to the Act to Establish the Redwood National Park approved by Congress on October 2, 1968 (82 Stat. 931) and Public Law 95-250, approved by Congress on March 27, 1978, to amend the Act of October 2, 1968.

ALSO EXCEPTING FROM the West 400 feet of the Northwest Quarter of the Southeast Quarter conveyed to the State of California on December 10, 1959 in Book 61 of Official Records, page 365.

AP Nos. 140-120-06 and 07

Section 23: That portion of the West Half of the Northwest Quarter of Section 23, Township 13 North, Range 1 East, Humboldt Base and Meridian, described as follows:

COMMENCING at the Southwesterly terminus of the course numbered (2) in Parcel 2 in the deed to the State of California, recorded in Book 102 of Official Records, page 375, Del Norte County Records;

thence along said course and the Northeasterly prolongation thereof, North 35 degrees 42 minutes 16 seconds East, 729.16 feet to the true point of beginning;

(1) thence North 12 degrees 32 minutes 29 seconds East, 1213.87 feet;
(2) thence North 24 degrees 58 minutes 06 seconds East, 252.70 feet;
(3) thence North 35 degrees 16 minutes 30 seconds East, 1010.85 feet to the East line of said West Half of the Northwest Quarter of Section 23;
(4) thence along said East line, South 01 degrees 24 minutes 25 seconds West, 2347.62 feet to the Southeast corner of said West Half of the Northwest Quarter of Section 23;
(5) thence along the South line of thereof, North 88 degrees 21 minutes 35 seconds West, 954.52 feet to an intersection with the course described above as "North 35 degrees 42 minutes 16 seconds East, 729.16 feet";
(6) thence North 35 degrees 42 minutes 16 seconds East, 98.95 feet to the true point of beginning.

AP No. 140-130-19

South Half of Northeast Quarter of Northwest Quarter, Northeast Quarter and South Half; and Southeast Quarter of Northwest Quarter.


AP Nos. 140-130-21 and 33.

Section 24: Lots 2 and 3, Southwest Quarter of Northeast Quarter; the Southeast Quarter and the West Half.

EXCEPTING that portion in Lot 3 as conveyed to W.H. Hatlen, on August 20, 1923 in Book 36 of Deeds, page 498.

AP Nos. 140-130-22 and 24
Section 25: All
AP No. 140-170-05

Section 26: All
AP Nos. 140-170-04 and 06

AP Nos. 140-170-01, 02 and 03


ALSO EXCEPTING FROM the lands herein described all right, title and interest of the United States of America in those portions thereof subject to the Act to Establish the Redwood National Park approved by Congress on October 2, 1968 (82 Stat. 931) and Public Law 95-250, approved by Congress on March 27, 1978, to amend the Act of October 2, 1968.
AP Nos. 140-160-02 and 04

Section 33: Northeast Quarter.

EXCEPTING FROM the lands herein described all right, title and interest of the United States of America in those portions thereof subject to the Act to Establish the Redwood National Park approved by Congress on October 2, 1968 (82 Stat. 931) and Public Law 95-250, approved by Congress on March 27, 1978, to amend the Act of October 2, 1968.

Section 34: North Half, Southeast Quarter, North Half of Southwest Quarter, Southeast Quarter of the Southwest Quarter, Lots 1 and 2. EXCEPT that portion conveyed to the State of California on September 10, 1964, in Book 102 Official Records, page 375.

ALSO EXCEPTING FROM the lands herein described all rights, title and interest of the United States of America in those portions thereof subject to the Act to Establish the Redwood National Park approved by Congress on October 2, 1968 (82 Stat. 931) and Public Law 95-250, approved by Congress on March 27, 1978, to amend the Act of October 2, 1968.
AP Nos. 140-170-10 and 13

Section 35: All
AP No. 140-170-08

Section 36: All
AP No. 140-170-07

Unit 2

In Township 14 North, Range 1 East, Humboldt Meridian:

Section 1: All
AP Nos. 127-030-01, 02, 06 and 07

Section 2: All
AP Nos. 127-030-03 and 05

Section 3: All
AP No. 127-030-04
Section 7: East Half of the Northeast Quarter, East Half of the West Half of the Northeast Quarter, Northeast Quarter of Southeast Quarter, East Half of the Northwest Quarter of Southeast Quarter and Northeast Quarter of Southeast Quarter of Southeast Quarter.

AP No. 127-050-03

Section 8: All
AP No. 127-050-02

Section 9: All
AP No. 127-050-01

Section 10: All
AP No. 127-030-08

Section 11: All
AP No. 127-030-10

Section 12: All. EXCEPTING THEREFROM one-half of all oil and mineral rights as reserved in the deed from Clarence L. Nielsen, et ux, recorded June 13, 1956 in Book 19 Official Records, page 125.

AP No. 127-030-09 and 11

Section 13: All
AP No. 127-060-03

Section 14: All
AP No. 127-060-02

Section 15: All
AP No. 127-060-01

Section 16: All
AP No. 127-050-06

Section 17: East Half of the West Half; East Half of the West Half of the Northwest Quarter; Northwest of the Southwest Quarter; and the East Half.
AP No. 127-050-05

Section 20: Northeast Quarter, East Half of the Northwest Quarter.
AP No. 127-070-02

Section 22: North half of the Northwest Quarter of the Northwest Quarter and the Northeast Quarter.
AP Nos. 127-060-04 and ptn of 05

Section 23: North Half of the North Half.
AP No. 127-080-05 (ptn of)

Section 24: East Half of the Northwest Quarter, the Northwest Quarter of the Northwest Quarter and the East Half.

The Southwest Quarter.

(Parcels B, C, D and E as shown in the plat of the resurvey of Township 14 North, Range 1 East, Humboldt Meridian, approved June 24, 1971).

AP Nos. 127-060-06 and 07
Order No. 2185422

Section 25: All
AP No. 127-080-01

Section 26: Portion of Lot 7, portion of Lot 8, portion of Lot 9, portion of Lot 10, portion of Lot 11, portion of Lot 13, portion of Lot 15 and Lot 16.

(Parcels 7H, 8J, 9K, 10M, 11P, 13T, 14V, 15W and 16X as shown on the plat of resurvey of Township 14 North, Range 1 East, Humboldt Meridian, approved June 24, 1971).
AP No. 127-080-02

Section 28: That portion of Lot 13 of Section 28, Township 14 North, Range 1 East, Humboldt Meridian, lying South of the following described line:

BEGINNING on the Easterly boundary of said Lot 13 at a point 4418.86 South and approximately 1043.05 feet East of the reestablished Northwest corner said Section 28;
thence North 89 degrees 24 minutes West, 441.74 feet;
thence North 63 degrees 48 minutes West, 301.86 feet;
thence South 86 degrees 52-1/2 minutes West, 532.33 feet; and
thence West, 104.5 feet, more or less, to the West boundary of said Lot 13.
AP No. 127-200-12

That portion of Lot 14 of Section 28, Township 14 North, Range 1 East, Humboldt Meridian, lying Southwesterly of the State Highway.

EXCEPT THEREFROM that portion thereof described in the deed recorded June 12, 1957 in Book 35 of Official Records, page 62.

ALSO EXCEPT THEREFROM that portion thereof conveyed to Raymond Chaffey and wife, by deed recorded September 29, 1966 in Book 123 of Official Records, page 139.
AP No. 127-200-13

Section 29: Lots 9, 10, 11, 14, 15 and 16.
AP Nos. 127-070-15 and 16

Section 32: North Half of the Northeast Quarter and Northeast Quarter of the Northwest Quarter.

EXCEPT FROM the lands herein described all rights, title and interest of the United States of America in those portions thereof subject to the Act to Establish the Redwood National Park approved by Congress on October 2, 1968 (82 Stat. 931) and Public Law 95-250, approved by Congress on March 27, 1978, to amend the Act of October 2, 1968.
AP No. 127-090-04

Section 33: West Half of the Northwest Quarter and Northwest Quarter of the Southeast Quarter.
AP Nos. 127-090-01 and 04

Section 34: Portion of the East Half of the Northeast Quarter.

(Parcels A and D as shown on the plat of the resurvey of Township 14 North, Range 1 East, Humboldt Meridian, approved June 24, 1971).
AP No. 127-080-04 (pnt of)

The Southeast Quarter of the Northwest Quarter and the Southeast Quarter of the Northeast Quarter of Section 34, Township 14 North, Range 1 East, Humboldt Meridian.
Also the East Half of the Southwest Quarter; the West Half of the Southeast Quarter and the Northeast Quarter of the Southeast Quarter of Section 34, Township 14 North, Range 1 East, Humboldt Meridian.

EXCEPTING FROM those latter subdivisions, however, that portion thereof conveyed to John H. Laam, by deed dated July 31, 1903 and recorded in Book 5 of Deeds, page 217, Del Norte County Records.

Parcel One

BEGINNING at a point on the East line of the Northwest Quarter of the Southwest Quarter of Section 34, Township 14 North, Range 1 East, Humboldt Meridian, said point being North 1850.30 feet and East 1385.04 feet of the Southwest corner of said section; and running

thence North 66 degrees East, 528.0 feet;
thence South 36 degrees East, 264.0 feet;
thence South 87 degrees 57 minutes East, 3383.4 feet to the East section line of said Section 34;
thence South 0 degrees 48 minutes West, 655.1 feet;
thence North 88 degrees 12 minutes West, 1368.24 feet;
thence South 1 degree 28 minutes West, 434.90 feet;
thence North 88 degrees 18 minutes West, 1291.0 feet;
thence South 2 degrees 25 minutes West, 330.24 feet;
thence North 89 degrees 01 minutes West, 214.56 feet;
thence North 2 degrees 25 minutes East, 1874.4 feet to the point of beginning.

EXCEPTING THEREFROM that portion lying Westerly of the following described line:

BEGINNING at a 3-1/4 inch brass capped iron pipe set by the Bureau of Land Management for the Northeast corner of the Southeast Quarter of the Southeast Quarter of said Section 34;

thence South 85 degrees 56 minutes 10 seconds West, 1810.59 feet to a set 5/8 inch rebar and aluminum cap stamped "LS 3945";
thence North 2 degrees 07 minutes 14 seconds East, 750.00 feet to a set 5/8 inch rebar and aluminum cap stamped "LS 3945" in the North line of the above described parcel and the true point of beginning;
thence South 2 degrees 07 minutes 14 seconds West, 750.00 feet to the rebar and cap previously mentioned;
thence continuing South 2 degrees 07 minutes 14 seconds West, 10 feet to the centerline of Mynot Creek;
thence Easterly up the centerline of Mynot Creek, 330 feet, more or less, to its intersection with the course described as South 1 degree 28 minutes West, 434.90 feet, in the East line of the above described parcel.

ALSO EXCEPTING THEREFROM those portions thereof conveyed by the following deeds, all of record in the Office of the County Recorder of Del Norte County:

(1) Deed to Phyllis M. Barnes, recorded February 6, 1948 in Book 67 of Deeds, page 159.

(2) Deed to John K. Pluhovoy and wife, dated August 8, 1950 and recorded in Book 71 of Deeds, page 95.


(4) Deed to Gean G. Daily, dated September 17, 1951 and recorded in Book 73 of Deeds, page 6.
Parcel Two

The Southeast Quarter of Southeast Quarter of Section 34, Township 14 North, Range 1 East, Humboldt Meridian.

EXCEPTING THEREFROM the land conveyed to Eugene F. Wear and wife, by deed recorded August 4, 1954, Recorder's File No. 352, Del Norte County Records.
AP Nos. 127-080-14, 17 and 24
and 127-025-06 (ptn of)

Section 35: Southwest Quarter of Southwest Quarter.
AP No. 127-025-06 (ptn of)

Section 36: All
AP No. 127-080-03

Unit 3

In Township 15 North, Range 1 East, Humboldt Meridian:

Section 28: South Half, South Half of the North Half.
AP Nos. 126-080-03 and 04

Section 29: South Half, South Half of the North Half.
AP No. 126-080-05

Section 30: South half of the Northeast Quarter and the Southeast Quarter.
AP No. 126-080-06

Section 31: East Half
AP No. 126-090-04

Section 32: All
AP No. 126-090-03

Section 33: All
AP Nos. 126-090-01 and 02

Section 34: All
AP Nos. 126-130-05, 06 and 08

Section 35: All
AP Nos. 126-130-02, 04 and 07

Section 36: South Half
AP No. 126-130-03

Unit 4

Section 5: Lots 3 and 4
AP No. 122-020-02

AP No. 122-020-13

Section 8: West Half of the Northwest Quarter; and the Southwest Quarter.
AP No. 122-020-11
Section 17: The North Half of the Northwest Quarter; and the Southwest Quarter of the Southwest Quarter.
AP Nos. 122-030-02 and 33

Section 18: Lots 1, 2 and 3; the East Half of the Northwest Quarter; the Northeast Quarter; the Southeast Quarter; and the East Half of the Southwest Quarter.
AP Nos. 122-030-01 and 03

Section 19: All
AP No. 122-030-48

Section 20: The West Half; and the West Half of the Northeast Quarter.
AP Nos. 122-03-046, 47, 49 and 58

Section 29: The West Half of the Southeast Quarter; the Northeast Quarter of the Northwest Quarter; the West Half of the Northwest Quarter; the Northeast Quarter of the Southwest Quarter; and the South Half of the Southwest Quarter.
AP Nos. 122-040-05, 18 (ptn of) and 19 (ptn of)

ALSO BEGINNING at the Southeast corner of the Northwest Quarter of the Southwest Quarter of Section 29;
  thence North, 21 rods;
  thence West, 26 rods;
  thence South, 29 rods on an angle 45 degrees to the West;
  thence East, 47 rods to the place of beginning.

EXCEPTING FROM the Southwest Quarter of the Northwest Quarter of said Section 29, a tract containing 8 acres across the Southwest corner thereof, being 10 chains long East and West, by 8 chains wide North and South and being the same portion conveyed to Frank Hussey by deed recorded in Book "U" of Deeds, page 498, Del Norte County Records.

AP No. 122-040-20

Section 32: The Northwest Quarter; the Northeast Quarter of the Southwest Quarter; the Northeast Quarter of the Southeast Quarter; Lots 1 and 3; the West Half of the Northeast Quarter; and the East Half of the Southeast Quarter of Section 32.


ALSO EXCEPTING THEREFROM that portion thereof described as follows:
BEGINNING at a point on the East-West Quarter section line of Section 32, Township 17 North, Range 1 East, Humboldt Meridian, said point being South 87 degrees 47 minutes 52 seconds East (equals South 89 degrees 09 minutes 48 seconds East true meridian) a distance of 1287.40 feet from the West Quarter section corner of Section 32, and said point of beginning also being the most Easterly corner of Lot 3 as shown on the parcel map filed December 5, 1977 in Book 3 of Parcel Maps, page 119, Del Norte County Records; and running

thence North 01 degree 26 minutes 18 seconds East, 2018.20 feet;

thence North 87 degrees 39 minutes 46 seconds West, 1287.44 feet to the West line of Section 32;

thence South 01 degree 26 minutes 18 seconds West along said West line to the Northeasterly line of the land described in Parcel 2 of the deed to the State of California, recorded October 7, 1970 in Book 152 of Official Records, page 203, Del Norte County Records;

thence South 36 degrees 00 minutes 40 seconds East along said line, 581.99 feet to the East-West Quarter section line of Section 32;

thence South 87 degrees 47 minutes 52 seconds East along said line, a distance of 933.48 feet to the point of beginning.

The bearings and distances used in this description are on the California Coordinate System Zone 1. Multiply distance shown by 0.9999742 to obtain ground distance.

AP Nos. 122-040-18, 19, 54 and 55

EXCEPTING FROM portions of the above described lands, however an undivided one-half interest in the minerals, petroleum, oil, gas and other hydrocarbon products that may be in or under the same, with rights of way and other rights for exploring for mining and marketing said substances, as excepted, reserved and provided in deeds to M & M Woodworking Company as follows:


(2) Deed from Clara Rust Brigham, recorded June 25, 1948, Recorder’s File No. 1869.

(3) Deed from Central National Bank of Cleveland, Trustee, recorded June 25, 1948, Recorder’s File No. 1870.

(4) Deed from C. Rust Macpherson and Charles P. Spicer, Trustee, recorded June 25, 1948, Recorder’s File No. 1872.

(5) Deed from Amasa M. Rust, et al, two confirmation deeds both recorded June 25, 1948, Recorder’s File Nos. 1873 and 1874, respectively.

ALSO EXCEPTING FROM portions of the above described lands, an undivided one-half interest in the minerals, petroleum, oil, gas and other hydrocarbons that may be in or under said real property, as excepted in the deed from the State of California to Simpson Timber Company, recorded December 30, 1966 in Book 124 of Official Records, page 580.

Unit 5

In Township 18 North, Range 1 East, Humboldt Meridian:

Section 4: West Half
AP Nos. 121-030-07 and 08

Section 5: All
AP Nos. 121-030-05 and 08 (ptn of)

Section 6: All
AP No. 121-030-04

Section 7: All
AP No. 121-040-01
Section 8: All
AP Nos. 121-040-02 and 03

Section 9: West Half; and the West Half of the Southeast Quarter.
AP No. 121-040-04

Section 16: All
AP No. 121-040-08

Section 17: All
AP No. 121-040-07

Section 18: All
AP No. 121-040-06

Section 19: All
AP No. 121-050-01

Section 20: West Half; West Half of the East Half; and East Half of the Northeast Quarter.
AP No. 121-050-02

Section 21: All
AP No. 121-050-03

Section 28: Northeast Quarter
AP No. 121-050-09

Southwest Quarter of the Northwest Quarter; and the Northwest Quarter of Southwest Quarter.
AP No. 121-050-10

Section 29: West Half; West Half of the East Half; Southeast Quarter of the Northeast Quarter; and East Half of the Southeast Quarter.
AP No. 121-050-06

Section 30: All
AP No. 121-050-34

Section 31: The East Half of the Southeast Quarter; and all that portion of the North Half and the Northwest Quarter of the Southeast Quarter of Section 31, Township 18 North, Range 1 East, Humboldt Meridian, lying Northeasterly of the following described line:

BEGINNING at the Northwest corner of said Section 31; and running
thence South 16 degrees 03 minutes 58 seconds East, 193.20 feet to a 2" diameter aluminum survey disk marked "Property Corner-Davis - LS 3340", said point being on the crest of the ridge dividing Savoy Creek and Morrison Creek; and
thence continuing along the general crest of said ridge as follows:

thence South 72 degrees 24 minutes 33 seconds East, 426.37 feet to a 2" diameter survey disk marked as above described;
thence South 53 degrees 13 minutes 39 seconds East, 2713.20 feet to a 2" diameter survey disk marked as above described;
thence South 33 degrees 50 minutes 47 seconds East, 205.03 feet to a 2" diameter survey disk marked as above described;
thence South 32 degrees 12 minutes 54 seconds East, 564.70 feet to a 2" diameter survey disk marked as above described;
thence South 19 degrees 05 minutes 30 seconds East, 569.23 feet to a 2" diameter
survey disk marked "W.C. (Witness Corner) Property Corner - Davis - LS 3340";
thence continuing Southeasterly along the crest of the dividing ridge to a point on the
South or East line of the Northwest Quarter of the Southeast Quarter of said Section 31,
said point being the point of beginning of ending of the land herein described.
AP No. 121-060-01

Section 32: All
AP No. 121-060-03

Unit 6

In Township 19 North, Range 1 East, Humboldt Meridian:

Section 31: All
AP No. 121-030-01

Section 32: All
AP No. 121-030-02 (ptn of)

Section 33: South Half of the Southwest Quarter.
AP No. 121-030-02 (ptn of)

Unit 7

In Township 13 North, Range 3 East, Humboldt Meridian:

Section 30: Lots 3 and 4
AP Nos. 141-090-07, 20 and 22

Section 31: Lots 1, 2, 3 and 4; East Half of the Southwest Quarter; West Half of the
Southeast Quarter; Southeast Quarter of the Northeast Quarter; Southwest Quarter of the Northeast Quarter; and East Half of the
Northwest Quarter.
AP Nos. 141-090-20 and 22

Unit 8

In Township 18 North, Range 4 East, Humboldt Meridian:

Section 1: All
Section 2: Lots 1, 2 and 3; the South Half of the Northeast Quarter; the
Southwest Quarter; and the Southeast Quarter.  Section 4: The Southwest Quarter of the
North East Quarter; and the East Half of the Southwest Quarter.
Section 9: The Northeast Quarter of the Northeast Quarter.
Section 10: The West Half of the Northwest Quarter; the West Half of the Southwest
Quarter; the Southeast Quarter of the Southwest Quarter; the West Half of the Southeast
Quarter; the Northeast Quarter of the Southeast Quarter; and the East Half of the
Northwest Quarter.
Section 11: All
Section 12: All
Section 13: The Southwest Quarter of the Northwest Quarter; the East Half of the
Northwest Quarter; the Northeast Quarter of the Southeast Quarter; the Northeast Quarter;
and the Southeast Quarter.

AP Nos. 121-140-07 and 08
121-120-03 and 04
121-150-03, 05, 06 and 07

Unit 9

In Township 18 North, Range 5 East, Humboldt Meridian:

Section 6: Lots 5, 6 and 7; the Southeast Quarter of the Northwest Quarter and the East Half of the Southwest Quarter.
Section 7: Lots 3 and 4; the Southeast Quarter of the Southwest Quarter; and the South Half of the Southeast Quarter.
Section 18: Lots 3 and 4; the North Half of the Northeast Quarter; the Northeast Quarter of the Northwest Quarter; and the East Half of the Southwest Quarter.

AP Nos. 121-190-01, 04, 05 and 07

Unit 10

In Township 19 North, Range 4 East, Humboldt Meridian:

Section 33: Lots 1 and 2; and the Southeast Quarter.
Section 34: Lots 1, 2, 3 and 4; the Southeast Quarter; and the Southwest Quarter.
That certain right of way for road purposes 15 feet in width in Section 34, as reserved in deed to Ida Alice Duffy, recorded September 28, 1964 in Book 103 of Official Records, page 228.
Section 35: Lot 4; the Southwest Quarter; the Southwest Quarter of the Southeast Quarter; and the East Half of the Southeast Quarter.
Fractional Section 36: All

EXCEPTING FROM Section 34 above described, that portion thereof described in deed to Ida Alice Duffy, recorded February 28, 1970 in Book 147 of Official Records, page 428.

ALSO EXCEPTING FROM Sections 34 and 35, those portions thereof shown as Parcel "A" on the parcel map filed in the Office of the County Recorder of Del Norte County, California, on May 17, 1979 in Book 4 of Parcel Maps, page 39.

AP Nos. 121-120-03, 121-140-06, 20 and 21

Parcel Eight

Unit 1

In Township 13 North, Range 2 East, Humboldt Meridian:

Section 1: All
AP No. 141-020-01

Section 2: East Half of the East Half.
AP No. 141-020-02

Section 3: All
AP Nos. 141-020-04, 05 and 06 (ptn of)

Section 4: All
AP Nos. 141-030-01 and 04 (ptn of)
Section 5: All
AP Nos. 141-030-02 and 04 (ptn of)

Section 6: All
AP Nos. 141-030-03 and 09 (ptn of)

Section 7: All, EXCEPTING THEREFROM the following deeds:
AP Nos. 141-03-03 (ptn of), 09 (ptn of), 11, 12, 13 and 17

Section 8: All
AP Nos. 141-030-08 and 10

Section 9: All
AP Nos. 141-030-05, 06, 07 and 04 (ptn of)

Section 10: All
AP Nos. 141-020-07, 08, 09 and 06 (ptn of)

Section 11: West Half of the Southwest Quarter; and the Southwest Quarter of the Northwest Quarter.
AP No. 141-020-10

Section 12: East Half; East Half of the Northwest Quarter; Southeast Quarter of the Southwest Quarter.
AP No. 141-020-12

Section 13: Northeast Quarter; East Half of the Northwest Quarter; and the Northwest Quarter of the Southeast Quarter.
AP No. 141-050-01

Section 15: All
AP Nos. 141-050-04 and 05

Section 16: East Half; Southwest Quarter; North Half of the Northwest Quarter and the Southwest Quarter of the Northwest Quarter.
AP Nos. 141-040-01, 02, 04, 05 and 11 (ptn of)

Section 17: North Half; Lot 2; Northwest Quarter of the Southwest Quarter; Lot 7; and the Northeast Quarter of the Southeast Quarter.
AP Nos. 141-040-11, 12, 26 and 29

Section 18: East Half of the Northeast Quarter
AP No. 141-040-27

Section 19: Lots 6, 7 and 8; Southwest Quarter of the Southeast Quarter; and the East Half of the Southeast Quarter.
EXCEPTING FROM Lot 6, Parcel A of parcel map on file in the Book 1 of Parcel Maps, page 75.
AP Nos. 141-040-43, 46, 47 and 48
Section 20: Lots 4 and 7; East Half of the Southwest Quarter of the Northwest Quarter; Southwest Quarter; South Half of the Southeast Quarter of the Northwest Quarter; the Northeast Quarter of the Southeast Quarter of the Northwest Quarter; South Half of the Northwest Quarter of the Southeast Quarter of the Northwest Quarter; and
BEGINNING at a point 330.00 feet South and 500.00 feet West of the East Quarter section corner of Section 20, Township 13 North, Range 2 East, Humboldt Meridian; and running
thence South, 330.00 feet to the South line of Lot 10 of said Section 20;
thence along said South line East, 500.00 feet to the East line of Section 20;
thence North along the East line of Section 20, 660.00 feet to the said quarter section corner;
thence West along the North line of Lot 10, 500.00 feet to a point from which the point of beginning bears due South; and
thence South, 300.00 feet to the point of beginning.
AP Nos. 141-040-18, 40, 41, and 42

Section 21: All
AP Nos. 141-040-06, 07, 08, 09 and 10

Section 22: All
AP Nos. 141-050-09 and 10

Section 23: Southwest Quarter of the Northwest Quarter; and the Southwest Quarter.
AP No. 141-050-08

Section 25: All
AP Nos. 141-060-01 and 09

Section 26: All
AP No. 141-060-02

Section 27: North Half; Southeast Quarter; and East Half of the Southwest Quarter.
AP Nos. 141-060-03-04-05 and 07

Section 28: Northwest Quarter; and the North Half of the Northeast Quarter.
AP Nos. 141-070-01 and 02

Section 29: Lots 6, 7, 8 and 9; North Half of the Northwest Quarter; North Half of the South Half of the Northwest Quarter; Southwest Quarter; West Half of the Southeast Quarter; and the Southeast Quarter of the Southeast Quarter.
AP Nos. 141-070-05, 07, 10 (ptn of) and 11

Section 30: All
AP Nos. 141-070-06 and 10 (ptn of)

Section 31: All
AP No. 141-070-20 (ptn of)

Section 32: All
AP Nos., 141-070-20 (ptn of) 19, 18 and 21

Section 33: Lots 1, 2, 3, 4, 5, 6, and 8; West Half of the Northwest Quarter; Southeast Quarter of the Northwest Quarter; North Half of the Southwest Quarter; Southwest Quarter of the Southwest Quarter; and the Northeast Quarter of the Northeast Quarter.
AP Nos. 141-070-16, 17, 22, 23, 24 and 26

Section 34: West Half; Southeast Quarter; and the South Half of the Northeast Quarter.
AP Nos. 141-060-10, 15, 16, 17 and 19
Section 35: All
AP Nos. 141-060-12, 13 and 18

Section 36: All
AP Nos. 141-060-14

Unit 2

In Township 14 North, Range 2 East, Humboldt Meridian.

Section 1: Southeast Quarter; Northeast Quarter; the West Half of the Southwest Quarter;
AP Nos. 127-100-01 and 03

Section 2: All
AP No. 127-100-05

Section 4: All
AP No. 127-110-01

Section 5: All
AP Nos. 127-110-02, 03 and 04

Section 6: All
AP Nos. 127-110-05 and 06

Section 7: All
AP Nos. 127-110-07, 08 (ptn of) and 09

Section 8: All
AP Nos. 127-110-08 (ptn of) 10, 11, 12 and 13

Section 9: All
AP Nos. 127-110-14 and 15

Section 11: East Half; and the Southwest Quarter.
AP No. 127-100-11

Section 12: West Half; Southeast Quarter; and the South Half of the Northeast Quarter.
AP No. 127-100-08

Section 13: West Half; Northeast Quarter; and the West Half of the Southeast Quarter.
AP No. 127-130-01

Section 14: South Half, Northeast Quarter, South Half of the Northwest Quarter; and Northeast Quarter of the Northwest Quarter.
AP Nos. 127-130-03 and 05

Section 15: East Half; Northwest Quarter; and the West Half of the Southwest Quarter.
AP Nos. 127-130-06 and 08

Section 16: All
AP Nos. 127-120-01 and 02

Section 17: All
AP Nos. 127-120-03 and 05

Section 18: All
AP No. 127-120-06
Section 19: All
AP No. 127-120-07

Section 20: All
AP Nos. 127-120-04 and 08

Section 21: All
AP Nos. 127-120-09 and 10

Section 22: Southwest Quarter; South Half of the Northwest Quarter; North Half of the Northeast Quarter; and the Southeast Quarter of the Northeast Quarter.
AP Nos. 127-130-10, 11 and 13

Section 23: East Half; Northwest Quarter; and the East Half of the Southwest Quarter.
AP No. 127-130-14

Section 24: West Half; East Half of the Southeast Quarter; Southeast Quarter of the Southwest Quarter; and the Southwest Quarter of the Northeast Quarter.
AP No. 127-130-17

Section 25: All
AP No. 127-140-01

Section 26: East Half; East Half of the Northwest Quarter; and the Northeast Quarter of the Southwest Quarter.
AP No. 127-140-02

Section 27: West Half; and West Half of the East Half.
AP Nos. 127-140-05 and 06

Section 28: All
AP Nos. 127-150-01 and 09

Section 29: All
AP Nos. 127-150-02, 03, 04 (ptn of) and 05

Section 30: All
AP No. 127-150-06

Section 31: All
AP No. 127-150-07

Section 32: All
AP Nos. 127-150-04 (ptn of) and 08

Section 33: All
AP Nos. 127-150-10 and 11

Section 34: West Half, Southeast Quarter; South Half of the Northeast Quarter; and the Northwest Quarter of the Northeast Quarter.
AP Nos. 127-140-07 and 08

Section 35: East Half of the East Half; and the Northwest Quarter of the Northeast Quarter.
AP No. 127-140-11

Section 36: All
AP No. 127-140-13
Unit 3

In Township 15 North, Range 2 East, Humboldt Meridian:

Section 25: Northeast Quarter of the Northeast Quarter; East Half of the Northwest Quarter of the Northeast Quarter; Northwest Quarter of the Northwest Quarter of the Northeast Quarter; the East Half of the Northeast Quarter of the Northwest Quarter of the Northeast Quarter; East Half of the Northeast Quarter of the Southwest Quarter of the Northeast Quarter; the Southwest Quarter of the Southwest Quarter of the Northeast Quarter; and the West Half of the Northwest Quarter of the Southwest Quarter of the Northeast Quarter.
AP Nos. 126-200-05 and 06

Section 35: East Half
AP No. 126-210-03

Section 36: North Half; the West Half of the Southwest Quarter; and the South Half of the Southeast Quarter.
AP Nos. 126-210-04 and 06

Parcel Nine

Unit 1

In Township 14 North, Range 1 West, Humboldt Meridian:

Section 4: All
AP No. 127-040-01

Section 5: All
AP No. 127-040-02

Section 6: East Half
AP No. 127-040-03

Unit 2

In Township 17 North, Range 1 West, Humboldt Meridian:

Section 13: The South Half of the Southwest Quarter.
AP No. 105-042-48 (ptn of)

Section 14: The Southwest Quarter of the Southwest Quarter.
AP No. 105-042-24

ALSO that portion described as follows:

BEGINNING at the Northeast corner of the Southeast Quarter of the Southeast Quarter of Section 14, Township 17 North, Range 1 West, Humboldt Meridian; and running thence West along the North line of said Southeast Quarter of the Southeast Quarter, 595.53 feet, more or less, to the Easterly line of the railroad strip as excepted in deed from Hobbs, Wall and Company, recorded September 28, 1937 in Book 56 of Deeds, page 25, Del Norte County Records;
thence South 30 degrees West along said Easterly line, 57.74 feet;
thence North 89 degrees 05 minutes East, 623.30 feet, more or less, to the East line of said Section 14; and
thence Northerly along said section line, 40.01 feet to the point of beginning.
AP No. 105-160-01
Section 22: The Southwest Quarter of the Northeast Quarter; the North Half of the Southwest Quarter; and the Southeast Quarter of the Southwest Quarter of Section 22.

EXCEPTING THEREFROM all that portion lying South and West of the Northerly line of Lower Lake Road.
AP Nos. 105-042-27 and 28

Also that portion of Section 22, described as follows:

BEGINNING at a point, 1639.97 feet North and 1639.64 feet West of the Southeast corner of Section 22, Township 17 North, Range 1 West, Humboldt Meridian; and running thence East, 72.60 feet;
thence South 14 degrees 42 minutes East, 373.54 feet to the South line of the North 30 feet of the Southwest Quarter of the Southeast Quarter of said Section 22;
thence along said South line North 89 degrees 30 minutes 40 seconds East, 158.90 feet to the East line of the West Half of the Southeast Quarter of said Section 22;
thence North 0 degrees 11 minutes East along said East line, 1350 feet, more or less, to the North line of said West Half of the Southeast Quarter;
thence Westerly along said North line to the North and South quarter section line of said Section 22;
thence South 0 degrees 05 minutes 33 seconds East along said quarter section line to a point from which the point of beginning bears East;
thence East, 998.35 feet, more or less, to the point of beginning.

AP No. 105-190-01

Section 24: The Northwest Quarter.
AP No. 105-042-48 (ptn of)

Section 25: The Southeast Quarter of the Northwest Quarter; the Southwest Quarter of the Northeast Quarter; and the North Half of the Southeast Quarter.
AP No. 106-021-29 (ptn of)

Also that portion of the Northwest Quarter of Section 25, described as follows:

BEGINNING at the established quarter corner between Sections 25 and 26 of said township and range;
thence North 0 degrees 1 minute 30 seconds East, 667.60 feet along the West line of said Section 25 to a point marked by a pipe with a brass cap;
thence Easterly, 206.84 feet along the North line of the South Half of the Southwest Quarter of the Northwest Quarter of said Section 25;
thence South, 667.60 feet, more or less, to the South line of the South Half of the Southwest Quarter of the Northwest Quarter of said Section 25;
thence Westerly along said South line to the point of beginning.

Section 26: The North Half.

EXCEPTING THEREFROM a strip of land 75 feet wide as conveyed to J.G. Wall and J.K.C. Hobbs by deed recorded in Book I of Deeds, pages 198 and 278, but there is included in this description, and not excepted, the rights of way over and across said strip together with the right to erect and maintain log landings on each side of said strip, being the same rights reserved in the above mentioned deeds.

ALSO EXCEPTING THEREFROM that portion thereof conveyed to the State of California by deed recorded April 13, 1954 at Recorder's File No. 2330, Del Norte County Records.

ALSO EXCEPTING THEREFROM that portion thereof conveyed to the City of Crescent City by deed recorded September 23, 1958 in Book 50 of Official Records, page 102.

AP No. 106-021-10

Section 27: The Northeast Quarter of the Northwest Quarter.

EXCEPTING THEREFROM that portion thereof conveyed to Charles F. Huffman, Jr., et ux, by deed recorded August 1, 1961, in Book 76 of Official Records, page 666.

ALSO EXCEPTING THEREFROM that portion thereof conveyed to the County of Del Norte by deed recorded October 30, 1986 in Book 315 of Official Records, page 406.

EXCEPTING FROM those portions of the above described lands, lying within Township 17 North, Range 1 West, Humboldt Meridian, however, an undivided one-half interest in the minerals, petroleum, oil, gas and other hydrocarbon products that may be in or under the same, with rights or way and other rights for exploring or mining and marketing said substances, as excepted, reserved and provided in deeds to M & M Woodworking Company as follows:

(2) Deed from Clara Rust Brigham, recorded June 25, 1948, Recorder's File No. 1869.
(3) Deed from Central National Bank of Cleveland, Trustee, recorded June 25, 1948, Recorder's File No. 1870.
(4) Deed from C. Rust Macpherson and Charles P. Spicer, Trustees, recorded June 25, 1948, as Recorder's File No. 1872.
(5) Deed from Amasa M. Rust, et al, two confirmation deeds both recorded June 25, 1948, Recorder's File Nos. 1873 and 1874, respectively.

AP No. 106-170-03

Section 25: The North Half of the Northwest Quarter; the Northwest Quarter of the Northeast Quarter; and the Northeast Quarter of the Northwest Quarter.

AP No. 106-021-29 (ptn of)

Section 24: the West Half of the Southeast Quarter and that portion of the Southwest Quarter of Section 24, bounded and described as follows:

COMMENCING at a point in the quarter section line 13 chains Easterly from the West quarter section corner of said Section 24; and running
thence South, 33 chains;
thence West, 13 chains, more or less, to the West line of said Section 24;
thence South along said West line, 7 chains, more or less, to the South line of said Section 24;
thence Easterly along said South line to the North and South quarter section line of Section 24;
thence Northerly along said North and South quarter section line to the East and West quarter section line of said Section 24; and

thence Westerly along said East and West quarter section line, 27 chains, more or less, to the point of beginning.

AP Nos. 105-042-044 and 105-140-65
Section 23: That portion of the Southeast Quarter of the Southeast Quarter of Section 23, bounded and described as follows:

BEGINNING at the Southeast corner of Section 23; and running
thence North along the East line of said section, 50 feet;
thence West to the County Road;
thence Southerly along said road to the South line of Section 23; and
thence East along said South line to the point of beginning.

EXCEPTING FROM the West Half of the Southeast Quarter of said Section 24, that portion in the Northeast corner thereof lying Easterly of the County Road as the same existed August 12, 1964.

ALSO EXCEPTING FROM the West Half of the Southeast Quarter of said Section 24, that portion thereof described as follows:

BEGINNING at a point on the East-West centerline of Section 24, Township 17 North, Range 1 West, Humboldt Meridian, said point being the North 87 degrees 12 minutes 53 seconds West (equal North 88 degrees 36 minutes 18 seconds West true meridian) a distance of 1488.11 feet from the East quarter section corner of Section 24, said point also being in the center of the existing county maintained roadway known as South Bank Road; and running
thence continuing along the East-West centerline of Section 24, North 87 degrees 12 minutes 53 seconds West, 180.77 feet;
thence South 04 degrees 29 minutes 03 seconds East, 92.54 feet;
thence South 06 degrees 47 minutes 28 seconds East, 183.63 feet;
thence South 35 degrees 36 minutes 58 seconds East, 204.68 feet;
thence South 53 degrees 36 minutes 58 seconds East, 179.64 feet;
thence South 26 degrees 27 minutes 34 seconds East, 187.85 feet to the East line of the Northeast Quarter of the Southeast Quarter of Section 24;
thence North 01 degree 40 minutes 06 seconds East along said East line 286.49 feet to a point in the centerline of said South Bank Road;
thence Northwesterly along said road, 492 feet, more or less, to the point of beginning.

The bearings and distances contained in the above description are based upon the California Coordinate System, Zone 1. Multiply distances given by 0.99999472 to obtain ground level distances.

AP No. 105-120-23

Section 25: That portion of the Northeast Quarter of the Northeast Quarter of Section 25, Township 17 North, Range 1 West, Humboldt Meridian, lying West of the County Road as conveyed to the County of Del Norte by deed recorded September 16, 1948 in Book 68 of Deeds, page 110, Del Norte County Records.

EXCEPTING THEREFROM that portion thereof described in deed to Albert Ennis recorded February 4, 1959 in Book 53 of Official Records, page 461, Del Norte County Records.

AP No. 106-021-29 (ptn of)

Sections 35 and 36: Those portions of Sections 35 and 36, Township 17 North, Range 1 West, Humboldt Meridian, described as follows:

Parcel "B" as shown on the parcel map filed in the Office of the County Recorder of Del Norte County, California on January 16, 1984 in Book 5 of Parcel Maps, page 103.

AP No. 106-200-02

Section 25: Southwest Quarter, Southwest Quarter of Southeast Quarter.

AP No. 106-021-32 (ptn of)
Section 36: East Half of the Northwest Quarter; and the West Half of the Northeast Quarter.
AP No. 106-021-32 (ptn of)

Portion of Section 25: The South 180 feet of the North Half of the Southwest Quarter of the Northwest Quarter; and the South Half of the Southwest Quarter of the Northwest Quarter of Section 25, Township 17 North, Range 1 West, Humboldt Meridian.

EXCEPTING THEREFROM that portion thereof conveyed to Simpson Redwood Company by deed recorded May 1, 1959 in Book 56 of Official Records, page 3.

ALSO EXCEPTING THEREFROM that portion thereof shown as Parcel "A" on the parcel map filed in the Office of the County Recorder of Del Norte County, California on July 7, 1981 in Book 5 of Parcel Maps, page 5.
AP No. 106-021-48

Portion of Section 26: All that portion of the Northwest Quarter of the Southeast Quarter of Section 26, Township 17 North, Range 1 West, Humboldt Meridian, lying East of the State Highway 101.
AP No. 106-110-03

Unit 3

In Township 18 North, Range 1 West, Humboldt Meridian:

Section 1: All
AP No. 101-040-28

Section 2: All
AP No. 101-040-29

Section 3: All, EXCEPTING Parcel 1 of Book 4 of Parcel Maps, page 41.
AP Nos. 101-040-16 and 34

Section 4: Southeast Quarter; and the East Half of the Southwest Quarter.
AP Nos. 101-020-03 and 50

Section 9: East Half of the East Half.
AP Nos. 101-020-05 and 07

Section 10: South Half; and the Southeast Quarter of the Northeast Quarter.
AP Nos. 101-040-20, 21 and 31

Section 11: All
AP No. 101-040-25

Section 12: All
AP No. 101-040-24

Section 13: All
AP No. 102-020-29

Section 14: All
AP No. 102-020-05

Section 15: East Half; and the Northeast Quarter.
AP No. 102-020-09
Section 22: Northeast Quarter of the Northeast Quarter.
AP No. 102-020-48

Section 23: North Half of the Northwest Quarter; and the Northeast Quarter.
AP Nos. 102-020-06 and 07

BEGINNING at a point 496.17 feet North and 960.62 feet East of the South Quarter corner of Section 23, Township 18 North, Range 1 West, Humboldt Meridian; and running
thence North 75 degrees 05 minutes 07 seconds East, 434.42 feet;
thence North 13 degrees 50 minutes 40 seconds West, 402.78 feet;
thence North 53 degrees 41 minutes 21 seconds West, 143.27 feet;
thence South 32 degrees 20 minutes 30 seconds West, 147.34 feet;
thence South 14 degrees 09 minutes 53 seconds West, 192.47 feet;
thence South 42 degrees 10 minutes 10 seconds West, 189.86 feet to a point from
which the point of beginning bears South 18 degrees 28 minutes 59 seconds East;
thence South 18 degrees 28 minutes 59 seconds East, 143.30 feet to the point of
beginning.

ALSO a 20.00 feet right of way for road and utility purposes 10.00 feet on each side of
the following described centerline:

BEGINNING at a point 496.17 feet North and 960.62 feet East of the South Quarter
corner of Section 23, Township 18 North, Range 1 West, Humboldt Meridian; and running
thence North 75 degrees 05 minutes 07 seconds East, 20.35 feet to the true point of
beginning of said right of way;
thence South 41 degrees 45 minutes 40 seconds East, 108.11 feet;
thence South 57 degrees 01 minutes 40 seconds East, 142.97 feet;
thence South 65 degrees 30 minutes 40 seconds East, 247.81 feet;
thence South 37 degrees 07 minutes 40 seconds East, 86.76 feet;
thence South 05 degrees 55 minutes 10 seconds East, 38.96 feet;
thence South 28 degrees 58 minutes 50 seconds West to Rowdy Creek Road.
AP No. 102-120-12

Section 24: All
AP No. 102-020-03

Section 25: All that portion of the North Half of the Northwest Quarter and the North Half of the Northeast Quarter lying North of the Low Divide Road as the same existed
January 26, 1937.
AP No. 103-200-47
In Township 19 North, Range 1 West, Humboldt Meridian:

Section 33: All
Section 34: All
Section 35: All
Section 36: All

EXCEPTING FROM said Section 33, the following:

(1) That portion thereof described in the exception in deed from Milton L. DeMartin and wife, recorded November 15, 1950 in Book 71 of Deeds, page 302, Del Norte County Records.

(2) That portion of Section 33, described in deed to Larry L. Simonson and wife, recorded February 8, 1967 in Book 125 of Official Records, page 482, Del Norte County Records.

ALSO EXCEPTING THEREFROM Parcel 1 of Book 4 of Parcel Maps, page 41.

AP Nos. 101-010-20 and 21
101-030-01, 11, 14 and 15

Any and all other easements, rights of way, timber cutting rights and other interest in real property of any nature whatsoever now owned by Grantor, whether of record or not, and whether or not the same are appurtenant to real property now owned by Grantor herein or in gross located in the County of Del Norte, State of California.
Amended Statement by Foreign Corporation

DOCUMENT TITLE

Separate page pursuant to Gov't. Code 2736.6
SECRETARY OF STATE

I, Kevin Shelley, Secretary of State of the State of California, hereby certify:

That the attached transcript of 2 page(s) was prepared by and in this office from the record on file, of which it purports to be a copy, and that it is full, true and correct.

IN WITNESS WHEREOF, I execute this certificate and affix the Great Seal of the State of California this day of

JUN 14, 2004

Kevin Shelley
Secretary of State
AMENDED STATEMENT BY FOREIGN CORPORATION

GREEN DIAMOND RESOURCE COMPANY
(Name of Corporation)

______________________________, a corporation organized and existing under the laws of the State of Washington, and which is presently qualified for the transaction of intrastate business in the State of California, makes the following statement:

That the name of the corporation has been changed to that hereinabove set forth and that the name relinquished at the time of such change was ____________________

SIMPSON RESOURCE COMPANY

______________________________

GREEN DIAMOND RESOURCE COMPANY
(Name of Corporation)

______________________________
Betsy Stauffer, Secretary
(Signature of Corporate Officer)

(Typed Name and Title of Officer Signing)
I, Sam Reed, Secretary of State of the State of Washington and custodian of its seal, hereby issue this certificate that according to records on file in this office, Articles of Amendment to SIMPSON RESOURCE COMPANY, a WA corporation, whereby the corporate name is changed to GREEN DIAMOND RESOURCE COMPANY, was received and filed by this office on March 26, 2004.

Date: April 14, 2004

Given under my hand and the Seal of the State of Washington at Olympia, the State Capital.

Sam Reed, Secretary of State
APPENDIX B

ENVIRONMENTAL QUESTIONNAIRES
Requa Dist. Mtg.

Sign-in

Sandra Hansen
Bill Sanderson
Tom Hansen
Margaret Ceredep
Ray Martell
Frank Eisele
Patricia Eisele
Alma Geesaw
Sammy Geesaw

John Worley
Leonard Van Marchin
Paul Van Michelin
Terri Geesaw
Regina Geesaw
Mason Van Michelin
Francisco Geesaw
Greg Wilson

5-19-13

YTED
Yurok Tribe Environmental Program: Environmental Questionnaire

User / Client:
Date: August 20, 2013
Name: Ray Martell
Title: Assistant Director, YTEP
Organization:

Status:
☐ Client / Owner
☐ Site manager
☐ Occupant
☐ Government Official
☐ Other: explain ____________________________________________

What is the reason the Phase I is required?
Inventory of lands within the Yurok Reservation
____________________________________________________________________________________
____________________________________________________________________________________

What is the current use of the property?
Storage for hay, tanks, equipment
____________________________________________________________________________________
____________________________________________________________________________________
What type of property transaction is this?

☐ Sale

☐ Purchase

☐ Exchange

☐ Other: explain No property transactions

Have you engaged a title company or professional to review recorded land title records and lien records?

☐ Yes

☐ 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?

☐ Yes

☐ No

If yes, describe:

____________________________________________________________________________________

Who is the site contact for the property?

Robert Vogt
How can the site contact be reached?
707-672-9753

Who is the owner of the property?
Green Diamond Resources INC

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?
☐ Yes
☑ No

If yes, describe:

__________________________________________________________
__________________________________________________________
__________________________________________________________
__________________________________________________________
As the user of this ESA do you have any specialized knowledge or experience related to the property or nearby properties?

☐ Yes
☐ 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?

☐ Yes
☐ No

Additional Information:

No transaction currently in negotiations
_____________________________________________________________________________________
_____________________________________________________________________________________  

Do you know the past use of this property?

☐ Yes
☐ No

If yes, describe:

Rough cut saw mill that cut trees to a size that would fit on trucks to be hauled.
Do you know of specific chemicals that are present or once were present at the property?

☐ Yes

☒ No

If yes, describe:

_____________________________________________________________________________________
_____________________________________________________________________________________
_____________________________________________________________________________________

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

☐ Yes

☒ No

If yes, describe:

_____________________________________________________________________________________
_____________________________________________________________________________________
_____________________________________________________________________________________

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

☐ Yes

☒ No

If yes, describe:

_____________________________________________________________________________________
_____________________________________________________________________________________
_____________________________________________________________________________________
As the user of the ESA, based on your knowledge and experience related to the property, are there any indicators that point to the likely presence of contamination at the property?

☐ Yes

☐ No

If yes, describe:

_____________________________________________________________________________________

_____________________________________________________________________________________

_____________________________________________________________________________________

_____________________________________________________________________________________
APPENDIX C

EDR RADIUS MAP REPORT
Arrow Mills Lumber Mill
501 Arrow Mills Road
Klamath, CA 95548

Inquiry Number: 3484347.2s
December 31, 2012
Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.
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

501 ARROW MILLS ROAD
KLAMATH, CA 95548

COORDINATES

Latitude (North): 41.5281000 - 41° 31’ 41.16”
Longitude (West): 123.9820000 - 123° 58’ 55.20”
Universal Tranverse Mercator: Zone 10
UTM X (Meters): 418072.3
UTM Y (Meters): 4597636.5
Elevation: 80 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 41123-E8 KLAMATH GLEN, CA
Most Recent Revision: 1982

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

<table>
<thead>
<tr>
<th>Site</th>
<th>Database(s)</th>
<th>EPA ID</th>
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<tbody>
<tr>
<td>ARROW MILLS FOREST PRODUCTS</td>
<td>SWF/LF</td>
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<td>ARROW MILLS RD</td>
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<td>KLAMATH, CA</td>
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<tr>
<td>ARROW MILLS SITE #1</td>
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<td>ARROW MILLS ROAD</td>
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<tr>
<td>KLAMATH, CA 95548</td>
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</table>
DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list
- NPL National Priority List
- Proposed NPL Proposed National Priority List Sites
- NPL LIENS Federal Superfund Liens

Federal Delisted NPL site list
- Delisted NPL National Priority List Deletions

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

Federal CERCLIS NFRAP site List
- CERC-NFRAP CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list
- CORRACTS Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list
- RCRA-TSDF RCRA - Treatment, Storage and Disposal

Federal RCRA generators list
- RCRA-LQG RCRA - Large Quantity Generators
- RCRA-SQG RCRA - Small Quantity Generators
- RCRA-CESQG RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries
- US ENG CONTROLS Engineering Controls Sites List
- US INST CONTROL Sites with Institutional Controls
- LUCIS Land Use Control Information System

Federal ERNS list
- ERNS Emergency Response Notification System
**EXECUTIVE SUMMARY**

*State- and tribal - equivalent NPL*
RESPONSE............................. State Response Sites

*State- and tribal - equivalent CERCLIS*
ENVIROSTOR........................ EnviroStor Database

*State and tribal 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*
INDIAN VCP........................ Voluntary Cleanup Priority Listing
VCP..................................... Voluntary Cleanup Program Properties

**ADDITIONAL ENVIRONMENTAL RECORDS**

*Local Brownfield lists*
US BROWNFIELDS.............. A Listing of Brownfields Sites

*Local Lists of Landfill / Solid Waste Disposal Sites*
DEBRIS REGION 9............ Torres Martinez Reservation Illegal Dump Site Locations
ODI..................................... Open Dump Inventory
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......................... 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
SWEETS UST, SWEETS 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
FTTS, FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS, FIFRA/TSCA Tracking System Administrative Case Listing
SSTS, Section 7 Tracking Systems
ICIS, Integrated Compliance Information System
PADS, PCB Activity Database System
MLTS, Material Licensing Tracking System
RADINFO, Radiation Information Database
FINDS, Facility Index System/Facility Registry System
RAATS, RCRA Administrative Action Tracking System
CA BOND EXP. PLAN, Bond Expenditure Plan
NPDES, NPDES Permits Listing
UIC, UIC Listing
Cortese, "Cortese" Hazardous Waste & Substances Sites List
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
WDS, Waste Discharge System
US AIRS, Aerometric Information Retrieval System Facility Subsystem
PRP, Potentially Responsible Parties
US FIN ASSUR, Financial Assurance Information
**EXECUTIVE SUMMARY**

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........ 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.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>YUROK INDIAN RESERVATION</td>
<td></td>
<td>S 0 - 1/8 (0.029 mi.)</td>
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</tbody>
</table>
Due to poor or inadequate address information, the following sites were not mapped. Count: 13 records.

<table>
<thead>
<tr>
<th>Site Name</th>
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<tr>
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<td>Klamath Central Office</td>
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<td>Yurok Mercury Spill</td>
<td>CERCLIS</td>
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<td>CDOT Klamath Yard</td>
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<td>Riverside RV Park</td>
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<tr>
<td>Idlewild Maint. Stat.-Caltrans</td>
<td>AST</td>
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<td>Red Mountain Lookout</td>
<td>AST</td>
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<td>Arrow Mills-WWDS</td>
<td>WMUDS/SWAT</td>
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<td>Simpson Timber Company Klamath SWD</td>
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<td>Simpson Timber Company - Arrow Mil</td>
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<td>&quot;U. S. Air Force, Requa Station&quot;</td>
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# MAP FINDINGS SUMMARY

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<td><strong>State- and tribal - equivalent NPL</strong></td>
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<td><strong>State and tribal leaking storage tank lists</strong></td>
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### MAP FINDINGS SUMMARY

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<thead>
<tr>
<th>Database</th>
<th>Search Distance (Miles)</th>
<th>Target Property</th>
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<th>1/8 - 1/4</th>
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**State and tribal registered storage tank lists**

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**State and tribal voluntary cleanup sites**

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<th>1/2 - 1</th>
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### ADDITIONAL ENVIRONMENTAL RECORDS

**Local Brownfield lists**

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<th>Database</th>
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<th>1/8 - 1/4</th>
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**Local Lists of Landfill / Solid Waste Disposal Sites**

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<th>Database</th>
<th>Search Distance (Miles)</th>
<th>Target Property</th>
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<th>1/8 - 1/4</th>
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**Records of Emergency Release Reports**

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**EDR HIGH RISK HISTORICAL RECORDS**

**EDR Exclusive Records**

| EDR MGP          | 1.000                  | 0               | 0     | 0         | 0         | NR      | 0   |

TC3484347.2s  Page 6
# MAP FINDINGS SUMMARY

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**NOTES:**
- TP = Target Property
- NR = Not Requested at this Search Distance
- Sites may be listed in more than one database
A1
Target ARROW MILLS FOREST PRODUCTS
Property ARROW MILLS RD
KLAMATH, CA

Site 1 of 2 in cluster A

Actual:
80 ft.

SWF/LF (SWIS):
Region: STATE
Facility ID: 08-AA-0005
Lat/Long: 41.5288899 / -123.98417
Owner Name: Green Diamond Resource Company
Owner Telephone: 7076684400
Owner Address: Nancy Cloward
Owner Address2: P O Box 68
Owner City,St,Zip: Korbel, CA 95550
Operator: Not reported
Operator Phone: Not reported
Operator Address: Not reported
Operator Address2: Not reported
Operator City,St,Zip: Not reported
Operator’s Status: Closed
Permit Date: Not reported
Permit Status: Not reported
Permitted Acreage: 0
Activity: Wood Waste Disposal Site
Regulation Status: Unpermitted
Landuse Name: Not reported
GIS Source: GPS
Category: Disposal
Unit Number: 01
Inspection Frequency: Annual
Accepted Waste: Wood waste
Closure Date: 12/31/1987
Closure Type: Estimated
Disposal Acreage: 0
SWIS Num: 08-AA-0005
Waste Discharge Requirement Num: Not reported
Program Type: Not reported
Permitted Throughput with Units: Not reported
Actual Throughput with Units: Not reported
Permitted Capacity with Units: Not reported
Remaining Capacity: Not reported
Remaining Capacity with Units: Not reported

A2
Target ARROW MILLS SITE
Property #1 ARROW MILLS ROAD
KLAMATH, CA  95548

Site 2 of 2 in cluster A

Actual:
80 ft.

HIST UST:
Region: STATE
Facility ID: 00000023847
Facility Type: Other
Other Type: LOGGING CONTRACTOR
Total Tanks: 0000
Contact Name: EDMOND GRAN
Telephone: 7078220371
Owner Name: SIMPSON TIMBER COMPANY
Owner Address: 900 - 4TH AVENUE
### ARROW MILLS SITE (Continued)

- **Owner City, St, Zip:** SEATTLE, WA 98164
- **Tank Num:** 001
- **Container Num:** #1
- **Year Installed:** Not reported
- **Tank Capacity:** 00001000
- **Tank Used for:** PRODUCT
- **Type of Fuel:** REGULAR
- **Tank Construction:** Not reported
- **Leak Detection:** None

- **Tank Num:** 002
- **Container Num:** 2
- **Year Installed:** Not reported
- **Tank Capacity:** 00001000
- **Tank Used for:** PRODUCT
- **Type of Fuel:** Not reported
- **Tank Construction:** Not reported
- **Leak Detection:** None

---

**IND RES REGION**

**YUROK INDIAN RESERVATION**

**YUROK INDIAN RESERVATION (County), CA**

**INDIAN RESERV:**
- **Feature:** Indian Reservation
- **Name:** Yurok Indian Reservation
- **Agency:** BIA
- **State:** CA
<table>
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<tr>
<th>City</th>
<th>EDR ID</th>
<th>Site Name</th>
<th>Site Address</th>
<th>Zip</th>
<th>Database(s)</th>
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<td>95548</td>
<td>AST</td>
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<tr>
<td>KLAMATH</td>
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<td>HWY 101 &amp; ROUTE169</td>
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<td>ENVIROSTOR</td>
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<tr>
<td>KLAMATH</td>
<td>S102426457</td>
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<td>711 HWY 101</td>
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<td>S104163410</td>
<td>DON'S GAS</td>
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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.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source</th>
<th>Date Data Arrived at EDR</th>
<th>Telephone: N/A</th>
<th>Date Made Active in Reports</th>
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<th>Number of Days to Update</th>
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<td>70</td>
<td>01/21/2013</td>
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</table>

NPL Site Boundaries

Sources:

- EPA's Environmental Photographic Interpretation Center (EPIC)
  Telephone: 202-564-7333
- EPA Region 1
  Telephone 617-918-1143
- EPA Region 3
  Telephone 215-814-5418
- EPA Region 4
  Telephone 404-562-8033
- EPA Region 5
  Telephone 312-886-6686
- 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.

<table>
<thead>
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<th>Date of Government Version</th>
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<td>10/11/2012</td>
<td>70</td>
<td>01/21/2013</td>
<td>Quarterly</td>
</tr>
</tbody>
</table>

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.

<table>
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<th>Date of Government Version</th>
<th>Source</th>
<th>Date Data Arrived at EDR</th>
<th>Telephone: 202-564-4267</th>
<th>Date Made Active in Reports</th>
<th>Last EDR Contact</th>
<th>Number of Days to Update</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
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</thead>
</table>
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  
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  
Next Scheduled EDR Contact: 03/11/2013  
Data Release Frequency: Quarterly

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  
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.
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.

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.

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.

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.
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    Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/24/2012    Telephone: 703-603-0695
Date Made Active in Reports: 11/05/2012    Last EDR Contact: 12/10/2012
Number of Days to Update: 104    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    Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/24/2012    Telephone: 703-603-0695
Date Made Active in Reports: 11/05/2012    Last EDR Contact: 12/10/2012
Number of Days to Update: 104    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    Source: Department of the Navy
Date Data Arrived at EDR: 12/11/2006    Telephone: 843-820-7326
Date Made Active in Reports: 01/11/2007    Last EDR Contact: 11/15/2012
Number of Days to Update: 31    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    Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 04/03/2012    Telephone: 202-267-2180
Date Made Active in Reports: 06/14/2012    Last EDR Contact: 10/02/2012
Number of Days to Update: 72    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    Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 11/06/2012    Telephone: 916-323-3400
Date Made Active in Reports: 11/30/2012    Last EDR Contact: 12/06/2012
Number of Days to Update: 24    Next Scheduled EDR Contact: 02/18/2013
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS
ENVIRONMENTAL DATABASES

**EnviroStor Database**

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

**Date of Government Version:** 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

**State and Tribal Leaking Storage Tank Lists**

**LUST REG 2: Fuel Leak List**


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

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

**LUST REG 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)
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 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
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.
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<th>Source</th>
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**LUST REG 6V: Leaking Underground Storage Tank Case Listing**

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**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.

<table>
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<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
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<td>12/17/2012</td>
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**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.

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<tr>
<th>Source</th>
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<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
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**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.

<table>
<thead>
<tr>
<th>Source</th>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
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<td>01/02/2012</td>
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</table>

**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.

<table>
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<th>Source</th>
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<th>Date Data Arrived at EDR</th>
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<td>05/18/2006</td>
<td>05/18/2006</td>
<td>06/15/2006</td>
<td>28</td>
<td>07/18/2011</td>
<td>10/31/2011</td>
<td>Semi-Annually</td>
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</tbody>
</table>

**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.
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.

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.

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.

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.

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.

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.
INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

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

- Source: EPA Region 4
- Telephone: 404-562-8677
- Last EDR Contact: 07/26/2012
- Next Scheduled EDR Contact: 02/11/2013
- Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska.

- Source: EPA Region 7
- Telephone: 913-551-7003
- Last EDR Contact: 07/26/2012
- Next Scheduled EDR Contact: 02/11/2013
- Data Release Frequency: Semi-Annually

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

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

- Source: EPA Region 1
- Telephone: 617-918-1313
- Last EDR Contact: 07/26/2012
- Next Scheduled EDR Contact: 02/11/2013
- Data Release Frequency: Varies

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

- 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
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

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
Source: EPA Region 6
Date Data Arrived at EDR: 05/11/2011
Telephone: 214-665-7591
Date Made Active in Reports: 06/14/2011
Last EDR Contact: 07/26/2012
Number of Days to Update: 34
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
Source: EPA Region 7
Date Data Arrived at EDR: 08/28/2012
Telephone: 913-551-7003
Date Made Active in Reports: 10/16/2012
Last EDR Contact: 07/26/2012
Number of Days to Update: 49
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
Source: EPA Region 8
Date Data Arrived at EDR: 08/28/2012
Telephone: 303-312-6137
Date Made Active in Reports: 10/16/2012
Last EDR Contact: 07/26/2012
Number of Days to Update: 49
Next Scheduled EDR Contact: 02/11/2013
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land


Date of Government Version: 08/01/2012
Source: EPA Region 10
Date Data Arrived at EDR: 08/02/2012
Telephone: 206-553-2857
Date Made Active in Reports: 10/16/2012
Last EDR Contact: 07/26/2012
Number of Days to Update: 75
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
Source: EPA Region 9
Date Data Arrived at EDR: 09/07/2012
Telephone: 415-972-3368
Date Made Active in Reports: 10/16/2012
Last EDR Contact: 07/26/2012
Number of Days to Update: 39
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
Source: FEMA
Date Data Arrived at EDR: 02/16/2010
Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010
Last EDR Contact: 10/15/2012
Number of Days to Update: 55
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 Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

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

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: 08/09/2004
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: Quarterly

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.
### 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 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:** 12/28/2012
- **Next Scheduled EDR Contact:** 04/15/2013
- **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
- Source: California Environmental Protection Agency
- Date Data Arrived at EDR: 09/05/1995
- Telephone: 916-341-5851
- Date Made Active in Reports: 09/29/1995
- Last EDR Contact: 12/28/1998
- Number of Days to Update: 24
- Next Scheduled EDR Contact: N/A
- Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

- Date of Government Version: 09/23/2009
- Source: Department of Public Health
- Date Data Arrived at EDR: 09/23/2009
- Telephone: 707-463-4466
- Date Made Active in Reports: 10/01/2009
- Last EDR Contact: 12/03/2012
- Number of Days to Update: 8
- 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
- Source: State Water Resources Control Board
- Date Data Arrived at EDR: 01/25/1991
- Telephone: 916-341-5851
- Date Made Active in Reports: 02/12/1991
- Last EDR Contact: 07/26/2001
- Number of Days to Update: 18
- Next Scheduled EDR Contact: N/A
- Data Release Frequency: No Update Planned

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

- Date of Government Version: 06/01/1994
- Source: State Water Resources Control Board
- Date Data Arrived at EDR: 07/07/2005
- Telephone: N/A
- Date Made Active in Reports: 08/11/2005
- Last EDR Contact: 06/03/2005
- Number of Days to Update: 35
- Next Scheduled EDR Contact: N/A
- Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information
A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

- Date of Government Version: 02/16/2012
- Source: Environmental Protection Agency
- Date Data Arrived at EDR: 03/26/2012
- Telephone: 202-564-6023
- Date Made Active in Reports: 06/14/2012
- Last EDR Contact: 11/01/2012
- Number of Days to Update: 80
- 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
- Source: Department of Toxic Substances Control
- Date Data Arrived at EDR: 09/19/2012
- Telephone: 916-323-3400
- Date Made Active in Reports: 10/03/2012
- Last EDR Contact: 12/10/2012
- Number of Days to Update: 14
- 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.

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: 05/01/2012
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 Reporting 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 units.

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

Source: Environmental Protection Agency
Telephone: (415) 495-8895

DOT OPS: Incident and Accident Data
Department of Transportation, 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
Next Scheduled EDR Contact: 02/18/2013
Data Release Frequency: Varies

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595

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

Source: USGS
Telephone: 888-275-8747

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
Number of Days to Update: 112
Next Scheduled EDR Contact: 03/25/2013
Data Release Frequency: Varies

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285

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

Date of Government Version: 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
Next Scheduled EDR Contact: 04/15/2013
Data Release Frequency: Varies

Source: Department of Justice, Consent Decree Library
Telephone: 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
Next Scheduled EDR Contact: 03/25/2013
Data Release Frequency: Annually

Source: EPA
Telephone: 703-416-0223
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  
Source: Department of Energy

Date Data Arrived at EDR: 10/07/2011  
Telephone: 505-845-0011

Date Made Active in Reports: 03/01/2012  
Last EDR Contact: 11/28/2012

Number of Days to Update: 146  
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  
Source: Department of Labor, Mine Safety and Health Administration

Date Data Arrived at EDR: 09/08/2011  
Telephone: 303-231-5959

Date Made Active in Reports: 09/29/2011  
Last EDR Contact: 12/05/2012

Number of Days to Update: 21  
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  
Source: EPA

Date Data Arrived at EDR: 09/01/2011  
Telephone: 202-566-0250

Date Made Active in Reports: 01/10/2012  
Last EDR Contact: 11/28/2012

Number of Days to Update: 131  
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  
Source: EPA

Date Data Arrived at EDR: 09/29/2010  
Telephone: 202-260-5521

Date Made Active in Reports: 12/02/2010  
Last EDR Contact: 12/28/2012

Number of Days to Update: 64  
Next Scheduled EDR Contact: 04/08/2013

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  
Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Date Data Arrived at EDR: 04/16/2009  
Telephone: 202-566-1667

Date Made Active in Reports: 05/11/2009  
Last EDR Contact: 11/26/2012

Number of Days to Update: 25  
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  
Source: EPA

Date Data Arrived at EDR: 04/16/2009  
Telephone: 202-566-1667

Date Made Active in Reports: 05/11/2009  
Last EDR Contact: 11/26/2012

Number of Days to Update: 25  
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  Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007  Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007  Last EDR Contact: 12/17/2007
Number of Days to Update: 40  Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSPI: 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  Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007  Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007  Last EDR Contact: 12/17/2008
Number of Days to Update: 40  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  Source: EPA
Date Data Arrived at EDR: 12/10/2010  Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011  Last EDR Contact: 11/01/2012
Number of Days to Update: 77  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  Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/10/2011  Telephone: 202-564-5088
Date Made Active in Reports: 01/10/2012  Last EDR Contact: 10/19/2012
Number of Days to Update: 61  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  Source: EPA
Date Data Arrived at EDR: 11/10/2010  Telephone: 202-566-0500
Date Made Active in Reports: 02/16/2011  Last EDR Contact: 10/19/2012
Number of Days to Update: 98  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
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Source: Department of Health Services
Telephone: 916-255-2118

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

Source: Department of Conservation
Telephone: 916-445-2408

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

Source: State Water Resources Control Board
Telephone: 916-445-9379

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

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400

HIST COTRESE: 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
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Source: Department of Toxic Substances Control
Telephone: 916-323-3400

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
Next Scheduled EDR Contact: 04/08/2013
Data Release Frequency: No Update Planned

Source: State Water Resources Control Board
Telephone: 916-445-3846
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 upholstery 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: 12/28/2012
Next Scheduled EDR Contact: 04/15/2013
Data Release Frequency: Varies

ENF: Enforcement Action Listing

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 Resources 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: 10/18/2012
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: 12/28/2012
Next Scheduled EDR Contact: 04/08/2013
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 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/09/2011 | Telephone: 615-532-8599 |
| Date Made Active in Reports: 05/02/2011 | Last EDR Contact: 10/22/2012 |
| Number of Days to Update: 54 | Next Scheduled EDR Contact: 02/04/2013 |
| | Data Release Frequency: Varies |

### COAL ASH DOE: Steam-Electric Plan Operation Data

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

| Date of Government Version: 12/31/2005 | Source: Department of Energy |
| Date Data Arrived at EDR: 08/07/2009 | Telephone: 202-586-8719 |
| Date Made Active in Reports: 10/22/2009 | Last EDR Contact: 10/16/2012 |
| Number of Days to Update: 76 | Next Scheduled EDR Contact: 01/28/2013 |
| | 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 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 01/03/2011 | Telephone: N/A |
| Date Made Active in Reports: 03/21/2011 | Last EDR Contact: 12/11/2012 |
| Number of Days to Update: 77 | 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 | Source: Department of Toxic Substances Control |
| Date Data Arrived at EDR: 10/16/2012 | Telephone: 916-440-7145 |
| Date Made Active in Reports: 11/07/2012 | Last EDR Contact: 10/16/2012 |
| Number of Days to Update: 22 | 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 | Source: Department of Toxic Substances Control |
| Date Data Arrived at EDR: 08/28/2012 | Telephone: 916-323-3400 |
| Date Made Active in Reports: 10/03/2012 | Last EDR Contact: 11/28/2012 |
| Number of Days to Update: 36 | 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 | Source: California Integrated Waste Management Board |
| Date Data Arrived at EDR: 08/20/2012 | Telephone: 916-341-6066 |
| Date Made Active in Reports: 10/03/2012 | Last EDR Contact: 11/16/2012 |
| Number of Days to Update: 44 | Next Scheduled EDR Contact: 03/04/2013 |
| | Data Release Frequency: Varies |
Financial Assurance 1:  Financial Assurance Information Listing

Date of Government Version: 03/01/2007  
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.

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


Date of Government Version: 12/31/2005  
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  
Source:  EPA  
Telephone:  202-564-6023  
Last EDR Contact: 10/04/2012  
Next Scheduled EDR Contact: 01/14/2013  
Data Release Frequency: Quarterly

WDS:  Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007  
Source:  State Water Resources Control Board  
Telephone:  916-341-5227  
Last EDR Contact: 11/26/2012  
Next Scheduled EDR Contact: 03/11/2013  
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.
US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

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.

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.

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

PROC: Certified Processors Database
A listing of certified processors.

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.
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.

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).

Underground Tanks

Underground storage tank sites located in Alameda county.

BUTTE COUNTY:

CUPA Facility Listing

Cupa facility list.

COLUSA COUNTY:
CUPA Facility List

Cup 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
Source: San Diego Border Field Office
Date Data Arrived at EDR: 05/02/2012
Telephone: 760-339-2777
Date Made Active in Reports: 06/11/2012
Last EDR Contact: 10/04/2012
Number of Days to Update: 40
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
Source: Inyo County Environmental Health Services
Date Data Arrived at EDR: 06/27/2012
Telephone: 760-878-0238
Date Made Active in Reports: 08/17/2012
Last EDR Contact: 11/26/2012
Number of Days to Update: 51
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
Source: Kern County Environment Health Services Department
Date Data Arrived at EDR: 09/01/2010
Telephone: 661-862-8700
Date Made Active in Reports: 09/30/2010
Last EDR Contact: 11/12/2012
Number of Days to Update: 29
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
Source: Kings County Department of Public Health
Date Data Arrived at EDR: 07/12/2012
Telephone: 559-584-1411
Date Made Active in Reports: 09/06/2012
Last EDR Contact: 12/10/2012
Number of Days to Update: 56
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
Source: EPA Region 9
Date Data Arrived at EDR: 03/31/2009
Telephone: 415-972-3178
Date Made Active in Reports: 10/23/2009
Last EDR Contact: 12/18/2012
Number of Days to Update: 206
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
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
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
Next Scheduled EDR Contact: 02/04/2013
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
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
Next Scheduled EDR Contact: 02/04/2013
Data Release Frequency: 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
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
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  
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  
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

MERCEDE COUNTY:
CUPA Facility List
CUPA facility list.

Date of Government Version: 09/18/2012  
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  
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  
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: 11/05/2012
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: Annually

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: 11/05/2012
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  Source: Department of Environmental Health
Date Data Arrived at EDR: 10/18/2012  Telephone: 951-358-5055
Date Made Active in Reports: 11/07/2012  Last EDR Contact: 12/26/2012
Number of Days to Update: 20  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  Source: Department of Environmental Health
Date Data Arrived at EDR: 10/18/2012  Telephone: 951-358-5055
Date Made Active in Reports: 11/07/2012  Last EDR Contact: 12/26/2012
Number of Days to Update: 20  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  Source: Sacramento County Environmental Management
Date Data Arrived at EDR: 10/11/2012  Telephone: 916-875-8406
Date Made Active in Reports: 11/02/2012  Last EDR Contact: 10/09/2012
Number of Days to Update: 22  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  Source: Sacramento County Environmental Management
Date Data Arrived at EDR: 10/11/2012  Telephone: 916-875-8406
Date Made Active in Reports: 11/13/2012  Last EDR Contact: 10/09/2012
Number of Days to Update: 33  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  Source: San Bernardino County Fire Department Hazardous Materials Division
Date Data Arrived at EDR: 08/30/2012  Telephone: 909-387-3041
Date Made Active in Reports: 10/03/2012  Last EDR Contact: 11/12/2012
Number of Days to Update: 34  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.)
<table>
<thead>
<tr>
<th><strong>Solid Waste Facilities</strong></th>
<th><strong>Environmental Case Listing</strong></th>
<th><strong>SAN FRANCISCO COUNTY:</strong></th>
<th><strong>SAN JOAQUIN COUNTY:</strong></th>
<th><strong>SAN LUIS OBISPO COUNTY:</strong></th>
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<tr>
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<td><strong>Date of Government Version:</strong> 03/23/2010</td>
<td><strong>Date of Government Version:</strong> 09/19/2008</td>
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<td><strong>Source:</strong> Hazardous Materials Management Division</td>
<td><strong>Source:</strong> San Diego County Department of Environmental Health</td>
<td><strong>Source:</strong> Department Of Public Health San Francisco County</td>
<td><strong>Source:</strong> Environmental Health Department</td>
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<td><strong>Telephone:</strong> 619-338-2268</td>
<td><strong>Telephone:</strong> 619-338-2371</td>
<td><strong>Telephone:</strong> 415-252-3920</td>
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<td><strong>Data Release Frequency:</strong> Semi-Annually</td>
</tr>
</tbody>
</table>
CUPA Facility List

Cupa Facility List.

Source: San Luis Obispo County Public Health Department

SAN MATEO COUNTY:

Business Inventory

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

Source: San Mateo County Environmental Health Services Division

Fuel Leak List

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

Source: San Mateo County Environmental Health Services Division

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Source: Santa Barbara County Public Health Department

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.

Source: Santa Clara Valley Water District

LOP Listing

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

Source: Department of Environmental Health

TC3484347.2s  Page GR-34
Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.
Date of Government Version: 11/13/2012  
Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Date Data Arrived at EDR: 11/14/2012  
Date Made Active in Reports: 12/03/2012  
Number of Days to Update: 19  
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  
Source: Santa Cruz County Environmental Health  
Telephone: 831-464-2761  
Date Data Arrived at EDR: 08/28/2012  
Date Made Active in Reports: 10/03/2012  
Number of Days to Update: 36  
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  
Source: Shasta County Department of Resource Management  
Telephone: 530-225-5789  
Date Data Arrived at EDR: 08/28/2012  
Date Made Active in Reports: 10/03/2012  
Number of Days to Update: 36  
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  
Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Date Data Arrived at EDR: 10/09/2012  
Date Made Active in Reports: 10/23/2012  
Number of Days to Update: 18  
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  
Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Date Data Arrived at EDR: 10/09/2012  
Date Made Active in Reports: 10/23/2012  
Number of Days to Update: 14  
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.
**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 | Source: Department of Environmental Conservation |
| Date Data Arrived at EDR: 11/07/2012 | Telephone: 518-402-8651 |
| Date Made Active in Reports: 12/11/2012 | Last EDR Contact: 11/07/2012 |
| Number of Days to Update: 34 | 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 | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 07/23/2012 | Telephone: 717-783-8990 |
| Date Made Active in Reports: 09/18/2012 | Last EDR Contact: 10/22/2012 |
| Number of Days to Update: 57 | 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 | Source: Department of Environmental Management |
| Date Data Arrived at EDR: 06/22/2012 | Telephone: 401-222-2797 |
| Date Made Active in Reports: 07/31/2012 | Last EDR Contact: 11/26/2012 |
| Number of Days to Update: 39 | 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 | Source: Department of Natural Resources |
| Date Data Arrived at EDR: 07/19/2012 | Telephone: N/A |
| Date Made Active in Reports: 09/27/2012 | Last EDR Contact: 12/13/2012 |
| Number of Days to Update: 70 | 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.
GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

STREET AND ADDRESS INFORMATION

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GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

ARROW MILLS LUMBER MILL
501 ARROW MILLS ROAD
KLAMATH, CA 95548

TARGET PROPERTY COORDINATES

Latitude (North): 41.5281 - 41° 31’ 41.16”
Longitude (West): 123.982 - 123° 58’ 55.20”
Universal Tranverse Mercator: Zone 10
UTM X (Meters): 418072.3
UTM Y (Meters): 4597636.5
Elevation: 80 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 41123-E8 KLAMATH GLEN, CA
Most Recent Revision: 1982
West 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 NW

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

<table>
<thead>
<tr>
<th>Target Property County</th>
<th>FEMA Flood Electronic Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>DEL NORTE, CA</td>
<td>YES - refer to the Overview Map and Detail Map</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Flood Plain Panel at Target Property</th>
<th>06015C - FEMA DFRM Flood data</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Additional Panels in search area:</th>
<th>Not Reported</th>
</tr>
</thead>
</table>

NATIONAL WETLAND INVENTORY

<table>
<thead>
<tr>
<th>NWI Quad at Target Property</th>
<th>NWI Electronic Data Coverage</th>
</tr>
</thead>
<tbody>
<tr>
<td>SHIP MOUNTAIN</td>
<td>YES - refer to the Overview Map and Detail Map</td>
</tr>
</tbody>
</table>

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*:
<table>
<thead>
<tr>
<th>Search Radius:</th>
<th>1.25 miles</th>
</tr>
</thead>
<tbody>
<tr>
<td>Status:</td>
<td>Not found</td>
</tr>
</tbody>
</table>

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.

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>LOCATION</th>
<th>GENERAL DIRECTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not Reported</td>
<td>FROM TP</td>
<td>GROUNDWATER FLOW</td>
</tr>
</tbody>
</table>

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.
GROUNDWATER FLOW VELOCITY INFORMATION
Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY
Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT       GEOLOGIC AGE IDENTIFICATION

<table>
<thead>
<tr>
<th>Era</th>
<th>Mesozoic</th>
<th>Category</th>
<th>Eugeosynclinal Deposits</th>
</tr>
</thead>
<tbody>
<tr>
<td>System</td>
<td>Cretaceous</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Series</td>
<td>Upper Mesozoic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Code</td>
<td>uMze</td>
<td>(decoded above as Era, System &amp; Series)</td>
<td></td>
</tr>
</tbody>
</table>


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.

<table>
<thead>
<tr>
<th>Soil Component Name</th>
<th>BIGRIVER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soil Surface Texture</td>
<td>sandy loam</td>
</tr>
<tr>
<td>Hydrologic Group</td>
<td>Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.</td>
</tr>
<tr>
<td>Soil Drainage Class</td>
<td>Well drained. Soils have intermediate water holding capacity. Depth to water table is more than 6 feet.</td>
</tr>
<tr>
<td>Hydric Status</td>
<td>Soil does not meet the requirements for a hydric soil.</td>
</tr>
<tr>
<td>Corrosion Potential - Uncoated Steel</td>
<td>MODERATE</td>
</tr>
<tr>
<td>Depth to Bedrock Min</td>
<td>&gt; 60 inches</td>
</tr>
<tr>
<td>Depth to Bedrock Max</td>
<td>&gt; 60 inches</td>
</tr>
</tbody>
</table>
### Soil Layer Information

<table>
<thead>
<tr>
<th>Layer</th>
<th>Boundary</th>
<th>Soil Texture Class</th>
<th>AASHTO Group</th>
<th>Unified Soil</th>
<th>Permeability Rate (in/hr)</th>
<th>Soil Reaction (pH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0 inches</td>
<td>sandy loam</td>
<td>Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.</td>
<td>COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.</td>
<td>Max: 6.00 &lt;br&gt; Min: 2.00</td>
<td>Max: 6.50 &lt;br&gt; Min: 5.60</td>
</tr>
<tr>
<td>2</td>
<td>6 inches</td>
<td>stratified</td>
<td>Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.</td>
<td>COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.</td>
<td>Max: 6.00 &lt;br&gt; Min: 2.00</td>
<td>Max: 6.50 &lt;br&gt; Min: 5.60</td>
</tr>
</tbody>
</table>

### 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 <br> very gravelly - sand <br> loamy sand

**Surficial Soil Types:** silt loam <br> very gravelly - sand <br> 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

<table>
<thead>
<tr>
<th>DATABASE</th>
<th>SEARCH DISTANCE (miles)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Federal USGS</td>
<td>1.000</td>
</tr>
<tr>
<td>Federal FRDS PWS</td>
<td>Nearest PWS within 1 mile</td>
</tr>
<tr>
<td>State Database</td>
<td>1.000</td>
</tr>
</tbody>
</table>
### FEDERAL USGS WELL INFORMATION

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>WELL ID</th>
<th>LOCATION FROM TP</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

No Wells Found

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>WELL ID</th>
<th>LOCATION FROM TP</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

No PWS System Found

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

### STATE DATABASE WELL INFORMATION

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>WELL ID</th>
<th>LOCATION FROM TP</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>11210</td>
<td>1/2 - 1 Mile SW</td>
</tr>
</tbody>
</table>
Map ID: 1
Direction: SW
Distance: 1/2 - 1 Mile
Elevation:

Water System Information:
- Prime Station Code: 13N/02E-18F01 H
- User ID: ATT
- FRDS Number: 0800613001
- County: Del Norte
- District Number: 01
- Station Type: WELL/AMBNT/MUN/INTAKE
- Water Type: Well/Groundwater
- Well Status: Active Treated
- Source Lat/Long: 11210
- Precision: 1,000 Feet (10 Seconds)
- Source Name: WELL 01 - TREATED
- System Number: 0800613
- System Name: Crivelli’s Water System
- Organization That Operates System:
  4100 HIGHWAY 169
  KLAMATH, CA 95548
- Pop Served: 262
- Connections: 31
- Area Served: Not Reported
State Database: CA Radon

Radon Test Results

<table>
<thead>
<tr>
<th>Zipcode</th>
<th>Num Tests</th>
<th>&gt; 4 pCi/L</th>
</tr>
</thead>
<tbody>
<tr>
<td>95548</td>
<td>2</td>
<td>0</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Area</th>
<th>Average Activity</th>
<th>% &lt;4 pCi/L</th>
<th>% 4-20 pCi/L</th>
<th>% &gt;20 pCi/L</th>
</tr>
</thead>
<tbody>
<tr>
<td>Living Area - 1st Floor</td>
<td>-0.100 pCi/L</td>
<td>100%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Living Area - 2nd Floor</td>
<td>Not Reported</td>
<td>Not Reported</td>
<td>Not Reported</td>
<td>Not Reported</td>
</tr>
<tr>
<td>Basement</td>
<td>Not Reported</td>
<td>Not Reported</td>
<td>Not Reported</td>
<td>Not Reported</td>
</tr>
</tbody>
</table>
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® 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

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.
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

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 IAAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.
OTHER

Airport Landing Facilities: Private and public use landing facilities
    Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
    Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

STREET AND ADDRESS INFORMATION

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APPENDIX D

EDR AND OTHER HISTORICAL AERIAL PHOTOGRAPHS
The EDR Aerial Photo Decade Package

Arrow Mills Lumber Mill
501 Arrow Mills Road
Klamath, CA 95548

Inquiry Number: 3484347.5
January 02, 2013
EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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

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EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.
Date EDR Searched Historical Sources:
Aerial Photography January 02, 2013

Target Property:
501 Arrow Mills Road
Klamath, CA 95548

<table>
<thead>
<tr>
<th>Year</th>
<th>Scale</th>
<th>Details</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>1964</td>
<td>Aerial Photograph. Scale: 1&quot;=500'</td>
<td>Flight Year: 1964</td>
<td>USGS</td>
</tr>
<tr>
<td>1974</td>
<td>Aerial Photograph. Scale: 1&quot;=500'</td>
<td>Flight Year: 1974</td>
<td>NASA</td>
</tr>
<tr>
<td>1983</td>
<td>Aerial Photograph. Scale: 1&quot;=500'</td>
<td>Flight Year: 1983, Best Copy Available from original source</td>
<td>USGS</td>
</tr>
<tr>
<td>1993</td>
<td>Aerial Photograph. Scale: 1&quot;=500'</td>
<td>Flight Year: 1993</td>
<td>USGS</td>
</tr>
<tr>
<td>1998</td>
<td>Aerial Photograph. Scale: 1&quot;=500'</td>
<td>/Composite DOQQ - acquisition dates: 1998</td>
<td>EDR</td>
</tr>
<tr>
<td>2005</td>
<td>Aerial Photograph. Scale: 1&quot;=500'</td>
<td>Flight Year: 2005</td>
<td>EDR</td>
</tr>
</tbody>
</table>
APPENDIX E

HISTORIC TOPOGRAPHIC MAPS
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 details
- **NAME:** PRESTON PEAK
- **MAP YEAR:** 1922
- **SERIES:** 30
- **SCALE:** 1:125000

### SITE NAME: Arrow Mills Lumber Mill
- **ADDRESS:** 501 Arrow Mills Road, Klamath, CA 95548
- **LAT/LONG:** 41.5281 / -123.982

### CLIENT: Yurok Tribe
- **CONTACT:** Ray Martell
- **INQUIRY#:** 3484347.4
- **RESEARCH DATE:** 12/27/2012
TARGET QUAD
NAME: SHIP MOUNTAIN
MAP YEAR: 1947
SERIES: 15
SCALE: 1:50000

SITE NAME: Arrow Mills Lumber Mill
ADDRESS: 501 Arrow Mills Road
Klamath, CA 95548
LAT/LONG: 41.5281 / -123.982

CLIENT: Yurok Tribe
CONTACT: Ray Martell
INQUIRY#: 3484347.4
RESEARCH DATE: 12/27/2012
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<th>CLIENT: Yurok Tribe</th>
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<tr>
<td>NAME: SHIP MOUNTAIN</td>
<td>ADDRESS: 501 Arrow Mills Road Klamath, CA 95548</td>
<td>CONTACT: Ray Martell</td>
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<td>MAP YEAR: 1952</td>
<td>LAT/LONG: 41.5281 / -123.982</td>
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<td>SERIES: 15</td>
<td>RESEARCH DATE: 12/27/2012</td>
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TARGET QUAD
NAME: Klamath Glen
MAP YEAR: 1982
SERIES: 7.5
SCALE: 1:24000

SITE NAME: Arrow Mills Lumber Mill
ADDRESS: 501 Arrow Mills Road
Klamath, CA 95548
LAT/LONG: 41.5281 / -123.982

CLIENT: Yurok Tribe
CONTACT: Ray Martell
INQUIRY#: 3484347.4
RESEARCH DATE: 12/27/2012
TARGET QUAD
NAME: KLAMATH GLEN
MAP YEAR: 1997
SERIES: 7.5
SCALE: 1:24000

SITE NAME: Arrow Mills Lumber Mill
ADDRESS: 501 Arrow Mills Road
          Klamath, CA 95548
LAT/LONG: 41.5281 / -123.982

CLIENT: Yurok Tribe
CONTACT: Ray Martell
INQUIRY#: 3484347.4
RESEARCH DATE: 12/27/2012
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.

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**Certified Sanborn Results:**

- **Site Name:** Arrow Mills Lumber Mill
- **Address:** 501 Arrow Mills Road
- **City, State, Zip:** Klamath, CA 95548
- **Cross Street:** P.O. # NA
- **Project:** NA
- **Certification #:** 9EDF-4921-BEE9

**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.

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The EDR-City Directory Abstract

Arrow Mills Lumber Mill
501 Arrow Mills Road
Klamath, CA 95548

Inquiry Number: 3484347.6
January 02, 2013
Thank you for your business.
Please contact EDR at 1-800-352-0050 with any questions or comments.

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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.

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TARGET PROPERTY INFORMATION

ADDRESS
501 Arrow Mills Road
Klamath, CA  95548

FINDINGS DETAIL
Target Property research detail.
ADJOINING PROPERTY DETAIL

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

No Addresses Found
## 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.

<table>
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<th>Address Researched</th>
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Arrow Mills Property, facing north from entrance
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<th>Subject:</th>
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<tr>
<td>Summary:</td>
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<tr>
<td>Author:</td>
<td>YTEP</td>
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<td>Date:</td>
<td>August 20th, 2013</td>
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<td>1 of 1</td>
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<td>File Name:</td>
<td>Site Photo 2</td>
</tr>
</tbody>
</table>
Arrow Mills Property, facing west. Large excavator located in field.
Arrow Mills Property, Facing east. Hay barn in foreground.
East side of hay barn looking inside.
Large tanks located on the eastern portion of the property.
Large tanks located on the eastern portion of the property. Note, tanks are overgrown with brush.
Mid Sized tank located on the eastern portion of the property. Facing south, awning and barn.
<table>
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<tr>
<th>Subject:</th>
<th>Site Photo 9</th>
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<tr>
<td>Summary:</td>
<td>Large tank located on the eastern portion of the property. Facing north east.</td>
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<tr>
<td>Author:</td>
<td>YTEP</td>
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<tr>
<td>Date:</td>
<td>June 20th, 2013</td>
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<td>File Name:</td>
<td>Site Photo 9</td>
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Subject: Site Photo 10

Summary: Large tanks located on the eastern portion of the property. One unmarked, one with “gasoline” stenciled. Note: three trailers.
Facing west towards wetland restoration project.
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:


Anthropology:


Native American Studies:

**Professional Experience:**


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


**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)

Yurok Tribe, Klamath, CA (Assistant Director, Contract Archeologist)

7/2002 - 6/2003  
National Science Foundation Fellowship OSU (G K-12 Science Teacher)

Deschutes National Forest, Crescent Ranger District, OR (Field Archeologist)

6/2002 - 10/2002  
Deschutes National Forest, Crescent Ranger District, OR (Field Archeologist)

Deschutes National Forest, Crescent Ranger District, OR (Field Archeologist)

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)

Madison Oyster Bar. South Bend, IN. (Supervisor/Customer Service/Dining)

Citizen's Action Coalition. South Bend, IN. (Canvasser/Fundraiser)

Center Street Café. Mishawaka, IN. (Customer Service/Dining)

Standard Federal Savings Bank. South Bend, IN. (Supervisor/Banker)

Professional References:

Ralph Simon, Executive Director  
Yurok Tribe  
Klamath, CA  
(707) 482-1350

Dr. Courtland Smith, Environmental Sciences Graduate Program  
Oregon State University  
Corvallis, OR  
(541) 737-4515

Carol Matthews  
College of the Redwoods  
Del Norte Campus  
Crescent City, CA  
(707) 465-2300
Experience:

Assistant Director: Pollution and Prevention Division YTEP
December 2008 to Present, Yurok Tribe, Klamath, CA.

- Oversee the operation of the Weitchpec Transfer Station and the “Blue Bag” curbside pickup service. Manage the employees of the Transfer Station, that include the gate, money and reporting. Conduct several waste characterization studies annually to identify where attention is needed in the community to increase recycling efforts.
- Focusing on protecting Yurok Reservation resources and lands through the integrated prevention and remediation of solid and hazardous waste. Programs in this division include the Underground Storage Tank Program, Solid Waste Management, Recycling, Source Water Assessment and Protection, Hazardous Materials Response, Environmental Complaints Investigation
- 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, solid waste management and illegal dumpsite cleanups. Proposal preparation, submitting required reporting, budget justification and management, budget tracking.
- The Preparation of ASTM Method 1521 All Appropriate Inquiries documents (Phase I Environmental Site Assessments) for potential Brownfields reclamation sites.
- Coordinated and supervised remediation efforts, including groundwater sampling events at Requa, California, a formerly used defense site (FUDS).

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 inquiries 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 fluorochrome detection method for *Giardia* and *Cryptosporidium* detection.
- California and Nevada certified for the Detection of Bacterial Pathogens in Drinking Water.

Jr. Environmental Microbiologist.
- 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:**
- State of California Department of Pesticide Regulations Pesticide Applicators License (QAC).
- American Red Cross Adult CPR training.