



INITIAL SITE ASSESSMENT
For
Ackerman Creek Bridge Replacement
On North State Street
Mendocino County, California

Prepared For:
North State Resources
5000 Bechelli Lane, Suite 203
Redding, California 96002

Lawrence & Associates
Project No. 010136.01
Bridge #10C-0065

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1.0 INTRODUCTION

1.1 Study Purpose

The following report summarizes an Initial Site Assessment (ISA) performed by Lawrence & Associates for the project located on North State Street on Ackerman Creek in Mendocino County, California. This ISA was prepared in accordance with the request of North State Resources to identify, based on readily available information and direct observation, the presence or likely presence of hazardous substances or petroleum products in the study area under conditions that could significantly affect the feasibility or cost of the proposed project (**Figures 1 and 2**).

This study is intended to meet the California Department of Transportation (Caltrans) requirements for preparation of the Project Report and Environmental Document. Additional limitations of this assessment are discussed in the Section 8.0, *Limitations and General Conditions*. References cited are presented in Section 9.0.

1.2 Study Scope

This ISA study included the following tasks:

- Contracting Environmental Data Resources, Inc. (EDR) to search federal, state, and local regulatory agency databases to determine whether areas of environmental concern exist on or near the study area. Search distances varied for different databases, with a minimum search distance of ¼-mile from the study area (**Appendix D**).
- Telephone interviews with representatives of the Mendocino County Environmental Health Division (MCEHD).
- Review of reasonably available literature regarding regional or local physical setting, including topography, geology and hydrogeology.
- Identification of obvious past uses of the study area and adjoining properties, including review of reasonably available reports, historical maps, and aerial photography.
- Reconnaissance of the study area, including driving and locally walking a traverse along the study area as defined in the Area of Potential Effects (APE) map (**Appendix A**), to make visual observations for evidence of current land uses, past uses, and potential areas of concern.
- Solid material sampling of paint for lead-based paint (LBP) analysis.
- Solid material sampling of bridge structure for asbestos-containing materials (ACMs).
- Solid material sampling of the stream channel for naturally occurring asbestos (NOA).
- Solid material sampling of roadway shoulders for aerially deposited lead (ADL).
- Observations and categorizing treated wood used within the APE.
- Preparation of this report presenting findings and professional opinions.

2.0 PROJECT DESCRIPTION

The proposed Ackerman Creek Bridge Replacement project is located on North State Street about one-half mile north of the State Highway 101 (US 101)/North State Street interchange in Ukiah, Mendocino County (**Figure 1**). The proposed project includes removal of the existing Ackerman Creek bridge crossing and replacement with a new bridge. The proposed bridge alignment will be within the alignment of the current bridge as shown on the APE map included in **Appendix A**.

The existing bridge, constructed in 1965, is a two-lane, 146-foot long, 34-foot wide, three span, reinforced concrete (RC) slab supported on RC pier walls and RC high cantilever seat style abutments. The three-span structure is founded on concrete filled driven steel piles with reinforced concrete pier walls. The bridge currently accommodates two eleven foot wide traffic lanes with sidewalks in each direction. There are no pedestrian sidewalks along the roadway at either the north or south approach.

3.0 PHYSICAL SETTING AND SITE HISTORY

Figure 1 shows the location of the project. **Figure 2** shows site and vicinity features. **Figure 3** shows the material sample locations.

3.1 Geologic Setting

The site is located within the Coast Range Geomorphic Province of Northern California. The Coast Range is a geologically complex and seismically active region characterized by a series of northwest-southeast trending mountain ranges with ridges and valleys that roughly parallel the coast.

The site is underlain by alluvial deposits consisting of interbedded sand and unconsolidated silty sand with some coarse grained gravels¹.

The project site has been graded to accommodate the existing roadway and bridge. Runoff from precipitation likely drains in the general direction of Ackerman Creek which crosses N. State Street within the project boundary. The project site is located within and partially adjacent to lands designated as floodways according to the *Flood Insurance Rate Map, Map Number 06045C1512F*, Federal Emergency Management Agency, dated June 2, 2013. Zone AE is used to describe the 100-year flood plain or floodway of Ackerman Creek where the base flood elevation and flood hazard factors have been determined.

Storm water from the site vicinity is conveyed to the right-of-way with the majority flowing to Ackerman Creek. Surface water flows of Ackerman Creek were not observed during site reconnaissance.

3.2 Fault Information

The site is located in a high seismic hazard area (zero period acceleration for 5% in 50 years = 0.7g) within a major fault zone. The Maacama Fault is located west of the project site and although Maacama Fault segments are not mapped crossing at or near the project site, the possibility of fault rupture cannot be precluded on a concealed fault. Fault rupture hazard can be considered moderate.

¹ Rinehart Oil, Inc., *Additional Subsurface Investigation Report*, Advanced GeoEnvironmental, Inc. October 2007

Landslide hazards may or may not be present at the site based on published mapping. Interpretations of site observations would tend to eliminate the possibility of landslide hazards at the project site. However, if a slide mass of the magnitude shown by Pampeyan, ETAL mobilizes, larger issues such as bridge burial and other concerns would likely be realized.²

3.3 Groundwater

Groundwater has been encountered at between 8 and 10 feet at a former nearby underground storage tank site located within 500 feet west-southwest of the project site³. Typically, the gradient of shallow groundwater is likely to follow local topography and therefore the predominant groundwater gradient direction at the project site is likely to the southeast from the north side of Ackerman Creek and southeast from the south side of Ackerman Creek. At the adjacent former Ken Fowler site (2150 N. State Street), it appears, based on historic groundwater monitoring, shallow groundwater flows southeast in the project vicinity.

3.4 Naturally Occurring Asbestos

Asbestos is a known human carcinogen that may be present naturally and in man-made material, such as building materials and piping. Naturally Occurring Asbestos (NOA) is more likely to be encountered in, and immediately adjacent to, areas of ultramafic rocks. Ultramafic rocks may be partially or completely altered to serpentinite, a type of metamorphic rock. Sometimes the metamorphic conditions are right for the formation of chrysotile asbestos or amphibole asbestos in bodies of ultramafic rock, or along their boundaries.

Because NOA is likely present in ultramafic rock units in Mendocino County and is known to exist to the west and upstream of the project area.⁴ Sampling of native gravels in the streambed within the project site was analyzed for asbestos containing aggregate. The results of sampling and analysis are discussed in Section 6.0, Solid Material Sampling. Sample collection locations are shown on **Figure 3**.

3.5 Site and Surrounding Property History

3.5.1 Historical Topographic Maps

Historical topographic maps were provided by EDR for the years 1948, 1961, and 1991. Copies of the Historic Topographic Maps are included as **Appendix B**.

The 1947 1:50,000-scale 15-minute series USGS Ukiah Quadrangle topographic map depicts the study area with Ackerman Creek and North State Street (State Highway 101) as an improved road. Buildings are depicted to the west-southwest of the study area.

The 1958 1:24,000-scale 7.5-minute series USGS Ukiah Quadrangle topographic map depicts the study area with Ackerman Creek and North State Street (State Highway 101) as an improved road. Buildings are depicted to the west-southwest of the study area.

The 1958 1:62,500-scale 15-minute series USGS Ukiah Quadrangle topographic map depicts the study area with Ackerman Creek and North State Street (State Highway 101) as an improved road. Buildings are depicted to the west-southwest of the study area.

² *Preliminary Map Showing Recently Active Breaks Along the Maacama Fault Zone Between Hopland and Laytonville, Mendocino County, California, Open-File Report 80-662*, Earl Haig Pampeyan, P.W. Harsh, and J.M. Coakley, 1980

³ *Ken Fowler Motors, Second Quarter 2002 Monitoring Report*, Environet Consulting, September 2002.

⁴ *Map of Areas of Areas That May Contain Naturally Occurring Asbestos*, Mendocino County Air Quality Management District, May 24, 2005 (http://www.co.mendocino.ca.us/aqmd/pdf_files/MCAQMDNOAPLS.pdf)

The 1975 1:24,000-scale 7.5-minute series USGS Ukiah Quadrangle topographic map depicts the study area with Ackerman Creek and North State Street (Former State Highway 101) as an improved road. Buildings are depicted to the west-southwest of the study area and to the immediate north within the study area.

3.5.2 Historical Aerial Photographs

Aerial photographs were provided by EDR for the years 1956, 1963, 1974, 1987, 1993, 1998, 2005, 2006, 2009, 2010, and 2012. Aerial photographs are included in **Appendix C**.

Based on review of current site conditions and historic aerial photographs dating back to 1956, it appears North State Street was in use prior to 1956. Adjacent lands are identified as rural residential or vacant commercial. It appears that North State Street has not been realigned since its configuration observed in the 1956 aerial photograph.

In the 1956 aerial photograph (scale 1 inch equal to 500 feet), North State Street, then U.S. 101, is visible. North State Street crosses Ackerman Creek, with what appears to be a bridge structure. No buildings are visible at the four quadrants of the location immediately adjacent to the bridge.

In the 1963 aerial photograph (scale 1 inch equal to 500 feet), North State Street is visible as is the new U.S. 101 aligned approximately 650 feet west of North State Street. A building is visible to the northwest of the bridge and what appears to be a scrap yard is present to the southwest of the bridge. There are no buildings at the northeast or southeast quadrants of the bridge immediately adjacent to the bridge.

In the 1974 and 1987 aerial photographs (scale 1 inch equal to 500 feet), North State Street is visible. The building visible to the northwest of the bridge remains, however, what appeared to be a scrap yard in the 1963 aerial photograph no longer appears. There are no buildings at the northeast quadrant of the bridge immediately adjacent to the bridge. Development appears at the southeast quadrant of the bridge.

In the 1993 aerial photograph (scale 1 inch equal to 500 feet) North State Street is visible. The building visible to the northwest of the bridge remains and what appears to be an auto dealership appears to the southwest of the bridge location. There are no buildings at the northeast quadrant of the bridge immediately adjacent to the bridge. Development appears at the southeast quadrant of the bridge.

In the 1998 aerial photograph (scale 1 inch equal to 500 feet) North State Street is visible. The building visible to the northwest of the bridge remains and what appeared as an auto dealership in the 1993 aerial photograph is seen. There are no buildings at the northeast quadrant of the bridge immediately adjacent to the bridge. Development appears at the southeast quadrant of the bridge.

In the 2005, 2006, 2009, 2010, and 2012 aerial photographs (scale 1 inch equal to 500 feet) North State Street is visible. The building visible to the northwest of the bridge remains and what appeared as an auto dealership in the 1993 aerial photograph is vacant. There are no buildings at the northeast quadrant of the bridge immediately adjacent to the bridge. Development appears at the southeast quadrant of the bridge.

3.5.3 Sanborn® Fire Insurance Maps

No Sanborn® Fire Insurance Maps were available for this location. Documentation of no Sanborn Map availability for the site is included in **Appendix E**.

3.5.4 City Directories

Lawrence & Associates reviewed the EDR-City Directory Image Report which reports records from 1990 to 2013. Several listings were returned for the project site vicinity. Addresses adjacent to the bridge were queried to determine use of nearby properties by business name. With few exceptions, the adjacent property historical uses are not likely to cause contamination impact to the project. The list below is narrowed to focus on the exceptions that have the most likely potential for past contamination and contamination migration onto or below the project site. The complete EDR-City Directory Image Report is included in **Appendix F**. These sites are further discussed in Section 4.0 Database Search and Other Records Review.

APN 169-211-26 - Kandy Investments, Inc., 2150 N State St., Ukiah, CA 95482

2013 – No addressee

2008 - No addressee

2003 - No addressee

1999 - *Ken Fowler Motors*

1995 – *Ken Fowler Motors*

APN 169-211-25 - Tannous, 2350 N State St., Ukiah, CA 95482

2013 - La Espiga De Oro, Price Less Glass, Speedy Signs, Ukiah Valley Collision, Warranty Motors

2008 - Speedy Signs, Ukiah Valley Collision

2003 - Speedy Signs

1999 – Empire Auto Mart, Remnant Barn, *Ukiah Valley Collision*

1995 – Empire Auto Mart, *Leon's Tractor & Equipment Repair*, Speedy Signs, Carey Tilden

4.0 DATABASE SEARCH AND OTHER RECORDS REVIEW

Environmental regulatory agency databases and site lists were searched for listed properties with known or potential releases of hazardous materials or petroleum products. Each database was searched to meet the distance requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) and the ASTM Standard Practice for Environmental Site Assessments (E1527-13) for the evaluation of environmental risk associated with property transactions. The EDR Radius Map™ Report with Geocheck is included within **Appendix D**. The following databases and site lists were searched:

4.1 Federal Sources

- Federal NPL site list
- Federal Delisted NPL site list
- Federal CERCLIS list
- Federal CERCLIS NFRAP site List
- Federal RCRA CORRACTS facilities list
- Federal RCRA non-CORRACTS TSD facilities list
- Federal RCRA generators list
- Federal institutional controls / engineering controls registries
- Federal ERNS list

4.2 California State Sources

- State- and tribal - equivalent NPL (RESPONSE)
- State- and tribal - equivalent CERCLIS (EnviroStor)
- State and tribal landfill and/or solid waste disposal site lists
- State and tribal leaking storage tank lists
- State and tribal registered storage tank lists
- State and tribal voluntary cleanup sites

4.3 Additional Sources

- US BROWNFIELDS A Listing of Brownfields Sites

Local Lists of Landfill and Solid Waste Disposal Sites

- DEBRIS REGION 9 Torres Martinez Reservation Illegal Dump study area 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 and 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 Underground Storage Tanks (USTs)

- CA FID UST California Facility Inventory Database
- HIST UST Hazardous Substance Storage Container Database
- SWEEPS UST Statewide Environmental Evaluation and Planning System

Local Land Records

- LIENS 2 CERCLA Lien Information
- LUCIS Land Use Control Information System
- 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 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
- WDS Waste Discharge System
- NPDES NPDES Permits Listing
- NOTIFY 65 Proposition 65 Records
- DRYCLEANERS Drycleaner related facilities that have EPA ID numbers
- WIP Well Investigation Program Case List
- HAZNET Facility and Manifest Data
- ENF Enforcement Action Listing
- EMI Emissions Inventory Data
- INDIAN RESERV Indian Reservations
- SCRDR DRYCLEANERS State Coalition for Remediation of Drycleaners Listing
- FINANCIAL ASSURANCE Financial Assurance Information Listing
- HWP EnviroStor Permitted Facilities Listing
- HWT Registered Hazardous Waste Transporter Database
- PCB TRANSFORMER PCB Transformer Registration
- PROC Certified Processors Database
- MWMP Medical Waste Management Program Listing
- COAL ASH DOE Steam-Electric Plan Operation Data
- COAL ASH EPA Coal Combustion Residues Surface Impoundments List EDR
- Proprietary Records
- Manufactured Gas Plants

The search of the data sources listed above was performed by EDR on October 22, 2015. A copy of their report, including a more detailed description of each database searched, information retrieved, and a map of identified sites is attached as **Appendix D**.

The property located at the southwest quadrant was formerly occupied by Ken Fowler Motors, located at 2150 North State Street. The Ken Fowler Motors case and investigation were in response to underground storage tank (UST) removals where contaminated soil was encountered. Because of shallow beneficial use groundwater in the vicinity, a groundwater investigation was conducted and based on the non-detect results of groundwater monitoring, the case was closed by the North Coast Regional Water Quality Control Board (NCRWQCB).

The nearest open leaking underground storage tank (LUST) site is the Rinehart Oil, Inc. site located at 2401 North State Street, northeast of the subject site and located outside of the project potential area of effect. The LUST site is actively being evaluated. Results of groundwater monitoring show the direction of groundwater flow to be southeast in the direction of Ackerman Creek, however, not in the direction of the project site.

The Georgia Pacific Resin site is listed in the EDR report with a street address of 2163 North State Street, however, is located off Hollow Tree Creek Road, about one-half mile east-southeast of the project site. The site investigation activities were closed by the Department of Toxic Substances Control (DTSC) in May 1991. Because the Georgia Pacific Resin site investigation is closed and the site is at some distance from the project site, it would not be likely the site would have any impact on soils or groundwater quality within the project limits.

The database search returned twenty (20) records that are described as Orphan Sites because database address information was insufficient for EDR to map the locations. All of the sites could be located based on information contained in the orphan site reports. None of the orphan sites were within a mile of the study area, other than the Ken Fowler Motor site listed as a SWEEPS UST (Statewide Environmental Evaluation and Planning System) site.

4.4 Ackerman Creek Bridge “As-Built” Plans

“As-built” plans for the bridge, dated May 20, 1965, and repair plans of the original bridge structure dated May 1948 and August 1951, were reviewed by Lawrence & Associates to determine construction materials used for the bridge. Plans included the General Plan, Footing and Foundation Plan and Details, and repair details of foundation, and railing.

The materials specified for the 1965 construction plans were concrete, bar reinforcing steel, and metal railing. Abutment walls and piers are constructed of reinforced concrete.

4.5 Mendocino County Environmental Health Department

Lawrence & Associates discussed the study area and nearby locations with Mr. Wane Briley, a senior field inspector at the Mendocino County Environmental Health Department (MCEHD) via email exchange. MCEHD maintains documentation and files on all reported hazardous materials spills and environmental complaints in Mendocino County. Mr. Briley did a physical review of the files for the study area and the surrounding properties, and no records of petroleum hydrocarbons or other hazardous materials releases were present in the MCEHD records. Mr. Briley also had no personal recollection of any such incidents near the study area.

4.6 Mendocino County Department of Transportation Bridge Maintenance

Lawrence & Associates contacted Mr. Howard N. Dashiell of the Mendocino County Department of Transportation Bridge Maintenance Department regarding as-built plans and inspections. Mr. Dashiell noted that bridge inspections are conducted and reported to the

State of California Department of Transportation (Caltrans) and included in the Bridge Inspection Records Information System (BIRIS).

4.7 Caltrans Structure Maintenance and Investigation

Lawrence & Associates reviewed documents in the reference BIRIS reports provided by Caltrans for discussions regarding condition of bridge materials. Other than asphalt pavement deterioration, there were no other notations regarding materials condition.

4.8 Hazardous Mitigation Sites

Based on Lawrence & Associates' document review of the EDR historical records and the interview with Mr. Briley of the MCEHD, no potential recognized environmental conditions (RECs) were identified on parcels adjacent to the study area.

5.0 SITE RECONNAISSANCE

Reconnaissance of the study area was performed on November 11, 2015 by Lawrence & Associates. The reconnaissance consisted of a walking and driving traverse along North State Street as delineated in the Area of Potential Effects Map (**Appendix A**). The bridge was observed above and below the bridge deck in the study area. Visual observations were recorded for evidence of current land uses, past uses, or existing conditions. Of particular concern was the presence or likely presence of hazardous substances or petroleum products in the study area or on adjacent properties under conditions that could significantly affect the feasibility or cost of the proposed project.

5.1 Bridge Observations

Lawrence & Associates observed the bridge for indications of materials that may be considered hazardous. The bridge is constructed of reinforced concrete deck, piers, and abutments.

During the site visit the creek was not flowing. The site reconnaissance included walking a portion of the creek channel upstream and downstream of the bridge.

5.2 Parcel Identification and Adjacent Property Ownership

A list of the adjacent properties is shown below along with the current property owner's name and address as listed with the Mendocino County Assessor and Recorder's office.

APN 169-211-26 - Kandy Investments, Inc., 2150 N State St., Ukiah, CA 95482
APN 169-211-13 - Knapp, 2200 N State St., Ukiah, CA 95482
APN 169-211-16 - Raymond, 2300 N State St., Ukiah, CA 95482
APN 169-211-25 - Tannous, 2350 N State St., Ukiah, CA 95482
APN 170-150-17 - Erickson Bros. Properties LLC, no address, Ukiah, CA 95482
APN 170-150-02 - Erickson Bros. Properties LLC, 60 Kunzler Ranch Rd., Ukiah CA 95482
APN 169-242-12 - Cancandaigua California, 2399 N State St., Ukiah, CA 95482
APN 169-242-08 - White, 2397 N State St., Ukiah, CA 95482

5.3 APN 169-211-26

The Mendocino County Assessor's Use Code description for this parcel is 154-155. The property is developed but is currently vacant.

Staff of the MCEHD recalled a former leaking underground storage tank case associated with this parcel identified as the former Ken Fowler Motors. Staff stated that no aboveground storage tank (AST) permits have been issued for this parcel. A permit for the installation and later removal of an underground storage tank from this parcel was located in the MCEHD files. The former Ken Fowler Motors (Kandy Investments LLC, site located at 2150 North State Street) was the subject of underground storage tank (UST) removals. Over a several year period the property owner conducted a groundwater investigation and based on the non-detect results of groundwater monitoring, the case was closed by the North Coast Regional Water Quality Control Board (NCRWQCB) with no further action required.

This location has a HREC associated with its former use and records containing documentation of a past release that was remediated to the satisfaction of the NCRWQCB.

5.4 APN 169-211-13

The Mendocino County Assessor's Use Code description for this parcel is 154-157. The use of the property is mixed commercial currently occupied by Mouse House, Taqueria Michoacan, and Wyatt Irrigation Supply.

No ASTs were observed at this location. No releases or complaints were noted during conversations with the MCEHD. According to MCEHD records no above-ground storage tank (AST) or underground storage tank (UST) permits have been issued for this parcel. The address of this property was not returned in the EDR radius report.

This location does not have a REC associated with it at this time because there are no records of potential hazardous materials or other indications that this location could have impacts upon the study area.

5.5 APN 169-211-16

The Mendocino County Assessor's Use Code description for this parcel is 154-157. The property is in use as the Yokayo Veterinary Center.

No ASTs were observed at this location. No releases or complaints were noted during conversations with the MCEHD. According to MCEHD records no above-ground storage tank (AST) or underground storage tank (UST) permits have been issued for this parcel. The address of this property was not returned in the EDR radius report.

This location does not have a REC associated with it at this time because there are no records of potential hazardous materials or other indications that this location could have impacts upon the study area.

5.6 APN 169-211-25

The Mendocino County Assessor's Use Code description for this parcel is 154-157. The property is occupied by multiple tenants including La Espiga De Oro, Price Less Glass, Speedy Signs, Ukiah Valley Collision, and Warranty Motors.

No ASTs were observed at this location. No releases or complaints were noted during conversations with the MCEHD. According to MCEHD records no above-ground storage tank (AST) or underground storage tank (UST) permits have been issued for this parcel. The address of this property was not returned in the EDR radius report or City Directory Abstract.

This location does not have a REC associated with it at this time because there are no records of potential hazardous materials or other indications that this location could have impacts upon the study area.

5.7 APN 170-150-17

The Mendocino County Assessor's Use Code description for this parcel is 154-157. The property is vacant and appears to be used as access by the property owner to the owner's adjacent properties.

No ASTs were observed at this location. No releases or complaints were noted during conversations with the MCEHD. According to MCEHD records no above-ground storage tank (AST) or underground storage tank (UST) permits have been issued for this parcel. The address of this property was not returned in the EDR radius report.

This location does not have a REC associated with it at this time because there are no records of potential hazardous materials or other indications that this location could have impacts upon the study area.

5.8 APN 170-150-02

The Mendocino County Assessor's Use Code description for this parcel is 154-157. The property is used as commercial and industrial. Current occupants of the property include The ClubCaught, 2147 N. State Street and NCD Painting, 60 Kunzler Ranch Road.

The address of this property was not returned in the EDR Georadius database query. Vineyard operations were observed, however no ASTs were observed at this location. No releases or complaints were noted during conversations with the MCEHD. According to MCEHD records no above-ground storage tank (AST) or underground storage tank (UST) permits have been issued for this parcel. The address of this property was not returned in the EDR radius report or City Directory Abstract.

This location does not have a REC associated with it at this time because there are no records of potential hazardous materials or other indications that this location could have impacts upon the study area.

5.9 APN 169-242-12

The Mendocino County Assessor's Use Code description for this parcel is 154-037. The property is a vineyard.

Vineyard operations were observed, however no ASTs were observed at this location. No releases or complaints were noted during conversations with the MCEHD. According to MCEHD records no above-ground storage tank (AST) or underground storage tank (UST) permits have been issued for this parcel. The address of this property was not returned in the EDR radius report or City Directory Abstract.

This location does not have a REC associated with it at this time because there are no records of potential hazardous materials or other indications that this location could have impacts upon the study area.

5.9 APN 169-242-08

The Mendocino County Assessor's Use Code description for this parcel is 154-157. The property is occupied by a mortuary.

No ASTs were observed at this location. No releases or complaints were noted during conversations with the MCEHD. According to MCEHD records no above-ground storage tank (AST) or underground storage tank (UST) permits have been issued for this parcel. The address of this property was not returned in the EDR radius report or City Directory Abstract.

This location does not have a REC associated with it at this time because there are no records of potential hazardous materials or other indications that this location could have impacts upon the study area.

5.10 Treated Wood Waste

Treated wood is present within the project limits in the form of guard rail posts. According to Caltrans protocol, treated wood waste (TWW) (guard rail posts, sign posts, crib walls, etc.) may not be relinquished to the contractor and must be disposed of at an appropriately permitted disposal facility or may be reused on the originating project in a manner consistent with the intended use for the preservative. In addition to disposal, regulations specify the manner in which TWW must be stored while awaiting disposal. If TWW will be generated during this project, contract specifications must be prepared to address its disposal.

6.0 SOLID MATERIAL SAMPLING

Lawrence & Associates and Asbestos Science Technologies, Inc. (ASTI) conducted an assessment of construction materials used on the Ackerman Creek Bridge for potentially hazardous materials on the project site under conditions that could significantly affect the feasibility or cost of the project.

Asbestos-containing materials (ACMs) were collected from specific suspected materials including concrete, caulking, pipe wrap, and bituminous samples.

Naturally occurring asbestos (NOA) samples were collected from the streambed in the vicinity of the bridge.

Lead-based paint (LBP) samples were collected from suspected materials including painted surfaces.

Aerially deposited lead (ADL) samples were collected along the roadway shoulders within the project limits.

6.1 Asbestos-Containing Materials (ACM) - Material Sample Collection Methodology

On October 28, 2015, ASTI visited the site and collected samples for ACMs from the bridge structure. Sampling and reporting of asbestos-containing materials was conducted under the direction of Mr. Floyd Warren, California Department of Occupational Health and Safety (CalOSHA) Certified Asbestos Consultant, No. 09-4590. Samples were collected from suspected materials of the bridge as depicted on **Figure 3**.

6.1.1. Bridge Material ACM Sample Analytical Results

A total of seven samples were collected of bridge materials suspected on containing ACMs. Other than sample No. 4, none of the samples contained asbestos fibers. Results of the ACM analysis are summarized in **Table 1**. A copy of the laboratory data and chain-of-custody forms are attached to this report (**Appendix G**).

Table 1
Ackerman Creek Bridge Replacement Project
Asbestos-Containing Materials (ACM) Analytical Results

Sample ID	Material Description	Asbestos Fibers	Other Materials
1	Rubbery Material (Black)	None	100% Non-Fibrous Material
2	Concrete (Gray, Hard)	None	100% Non-Fibrous Material
3	Pipe Wrap (Black, Bituminous)	None	2% Cellulose Fiber 98% Non-Fibrous Material
4	Pipe Wrap (Black/Gray, Fibrous)	60% Chrysotile	20% Cellulose Fiber 10% Mineral/Glass Wool 10% Non-Fibrous Material

Note: 1. Analysis was performed using PLM (Polarized Light Microscopy) by Schneider Laboratories Global, Richmond, VA (Order No. 123182)

6.1.2. Streambed NOA Sample Analytical Results

Three samples were collected from the streambed at the project site. None of the samples tested contained asbestos fibers. Results of the NOA analysis are summarized in **Table 2**. A copy of the laboratory data and chain-of-custody forms are attached to this report (**Appendix G**).

Table 2
Ackerman Creek Bridge Replacement Project
Naturally Occurring Asbestos (NOA) Analytical Results

Sample ID	Material Description	Asbestos Fibers	Other Materials
5	Granular Material (Beige, Granular)	None	100% Non-Fibrous Material
6	Granular Material (Beige, Granular)	None	100% Non-Fibrous Material
7	Granular Material (Beige, Granular)	None	100% Non-Fibrous Material

Note: 1. Analysis was performed using PLM (Polarized Light Microscopy) by Schneider Laboratories Global, Richmond, VA (Order No. 123182)

6.2 Lead Based Paint - Material Sample Collection Methodology

On October 28, 2015, ASTI visited the site and collected samples for LBPs from the bridge structure. Sampling and reporting of lead-based paint materials was conducted by Laurie Warren, California State Department of Health Services Certified Lead Project Monitor and Lead Sampling Technician ID# 24604. Samples were collected from suspected materials of the bridge as depicted on **Figure 3**.

6.2.1. Bridge LBP Sample Analytical Results

A total of seven sampling locations were selected for the initial LBP evaluation by ASTI. All LBP samples were analyzed using EPA 7000B/3050B. The materials tested included paint and coatings. None of the samples exceeded the established HUD, U.S. EPA criteria (5,000 ppm) for the definition of lead paint. None of the samples resulted in detection greater than 600 ppm which defines lead containing materials per California, Title 8 CCR 1532.1. Sampling locations for the seven samples are shown on **Figure 3**. Results of the analysis of the samples collected are presented in **Table 3**. Laboratory analysis results are included in **Appendix H**.

Table 3
Ackerman Creek Bridge Replacement Project
Lead-Based Paint (LBP) Analytical Results

Sample ID	Sample Location	Total Lead (mg/Kg)
1L	North End	296
2L	North End	116
3L	East Side	<36.2
4L	East Side	125
5L	East Side	361
6L	South End East Side	38.5
7L	South End East Side	67.2

Notes: 1. Analysis was performed using EPA 7000B/3050B, by Schneider Laboratories Global, Richmond, VA (Order No. 147778).
2. mg/Kg = parts per million

6.3 Aerially Deposited Lead (ADL) - Material Sample Collection Methodology

On November 11, 2015, L&A visited the site and collected samples for ADL within the project area at locations depicted on **Figure 3**.

6.3.1. Roadway ADL Sample Analytical Results

For waste soil containing metals, the soil is classified as California (non-RCRA) hazardous waste when the total lead content exceeds the Total Threshold Limit Concentration (TTLC) of 1,000 mg/Kg or if the soluble lead content as determined by the Waste Extraction Test (WET) exceeds the Soluble Threshold Limit Concentration (STLC) of 5 mg/L. Concentrations of total lead greater to or equal to 10 times the STLC of 5 mg/L (> or equal to 50 mg/Kg) have the potential to exceed the STLC because the WET uses a 10:1 dilution ration, therefore, assuming up to 100% of the lead is soluble, a soluble lead test is required to confirm if the sample exceeds 5 mg/L. For WET samples exceeding 5 mg/L, the Toxicity Characterization Leaching Potential (TCLP) test is also run to determine if the material can be classified as a RCRA (Federal) hazardous waste.

Table 4 presents ADL testing results. Ten samples were analyzed by the laboratory for total lead concentrations using EPA 6010B. None of the total lead results exceed the TTLC of 1,000 mg/Kg. Seven of the ten samples exceeded 50 mg/Kg (10 times the STLC) and were further analyzed using T22.11.5.All (WET). Three of the seven samples exceeded the STLC limit of 5 mg/L, and were further analyzed using EPA 1311 (TCLP test). The TCLP analysis results were all less than 0.1 mg/L. Laboratory analysis results are included in **Appendix I**. **Appendix J** presents the calculations for an evaluation of ADL soil management.

Soil management is based on the 95% and 90% upper confidence limits (UCL) of the mean of both the total lead and soluble lead levels in the waste soil. The results of all 10 samples were used to make this determination. For the determination of the soluble UCL, a correction coefficient was derived from the linear regression of total lead versus soluble lead test results, and the correlation coefficient was then used to calculate estimated soluble values for samples that were not analyzed for soluble lead (ACK-3 through ACK-5). The 95% and 90% UCL for total lead is 145.65 and 138.33 mg/Kg and the 95% and 90% UCL for soluble lead is 5.56 and 5.27 mg/L, respectively. The waste soil is below the TTLC of 1,000 mg/Kg, exceeds the STLC of 5 mg/L using the California WET, but does not exceed the STLC of 5 mg/L using the TCLP, so the waste soil is classified as California (non-RCRA) hazardous waste but is not

a Federal (RCRA) hazardous waste. The waste soil may have to be managed as a California hazardous waste, which would require disposal at a Class I waste facility, and require a Lead Compliance Plan for worker safety. However, final waste characterization pertaining to ADL in soil cannot be made until a grading plan is developed and excavation depths are determined. At that point, further ADL investigation may be needed.

If the soil were to remain in undisturbed and not become a waste, it would not exceed the USEPA Industrial Preliminary Remediation Goal of 800 mg/Kg or the commercial California Human Health Screening Level of 320 mg/Kg for total lead.

Table 4
Ackerman Creek Bridge Replacement Project
Aerially Deposited Lead (ADL) Analytical Results

Sample ID	Sample Depth (inches)	TTLc Pb	STLC Pb	TCLP Pb
		mg/Kg	mg/L	mg/L
ACK1-ADL	18-24	167	7.21	<0.1
ACK2-ADL	16-22	128	4.73	NA
ACK3-ADL	10-16	18.6	NA	NA
ACK4-ADL	18-24	17.1	NA	NA
ACK5-ADL	12-18	14.3	NA	NA
ACK6-ADL	16-20	207	8.09	<0.1
ACK7-ADL	18-24	126	4.50	NA
ACK8-ADL	6-12	190	6.31	<0.1
ACK9-ADL	18-24	66.8	3.90	NA
ACK10-ADL	12-16	66.4	1.08	NA
RPRGs		150		
IPRGs		800		
MRL		0.5	0.1	0.1
Hazardous Waste Regulatory Limit		1,000	5	5
mg/Kg = milligrams/kilogram (parts per million) mg/L = micrograms per liter (parts per million) RPRGs = Residential Preliminary Remediation Goals (USEPA) IPRGs = Industrial Preliminary Remediation Goals (USEPA)		TTLc = Total Threshold Limit Concentration (EPA 6010B) STLC = Soluble Threshold Limit Concentration TCLP = Toxicity Characterization Leaching Potential MRL = Minimum Reporting Limit NA – Not analyzed for constituent		

7.0 CONCLUSIONS AND RECOMMENDATIONS

7.1 Conclusions

Lawrence & Associates obtained direct evidence, based on sampling and analysis, of a release of ADL on the project site that an REC exists. The REC was determined because ADL found on the project site can be classified as California (non-RCRA) hazardous waste but is not a Federal (RCRA) hazardous waste. The ADL condition is further explained below.

The following item is considered to be a HREC. The former Ken Fowler Motors (Kandy Investments LLC, Assessor's Parcel Number 169-211-26), located at 2150 North State Street was the subject of underground storage tank (UST) removals. Although the case has been closed, the site is located within the project Potential Area of Effects (APE) and also designated as a Potential Staging Area for the project. The UST investigation was conducted in response to encountering contaminated soil during the removals and because of shallow beneficial use groundwater in the vicinity. Over a several year period the property owner conducted a groundwater investigation and based on the non-detect results of groundwater

monitoring, the case was closed by the North Coast Regional Water Quality Control Board (NCRWQCB).

As-built plans were available for review at the time of this report. Materials listed for use in bridge construction steel piles, treated timber piles (assumed treated per ASTM D 25 Class B per the plans), Class A concrete, bar reinforcing steel, rail road flat cars, untreated lumber, redwood lumber, and anchor bolts. Because there is detection of asbestos fibers found on a pipe wrap, the asbestos NESHAP, 40 CFR Part 61, Subpart M, requires written notification of demolition or renovation operations of structures. This is required regardless of the presence or absence of asbestos.

Lead Based Paints (LBP): A total of seven sampling locations were selected for the initial LBP evaluation. All LBP samples were analyzed using EPA 7000B/3050B. The materials tested included paint and coatings. None of the samples exceeded the established HUD, U.S. EPA criteria (5,000 ppm) for the definition of lead paint. None of the samples resulted in detection greater than 600 ppm which defines lead containing materials per California, Title 8 CCR 1532.1.

Asbestos Containing Materials (ACMs): A total of seven samples were collected of bridge materials suspected on containing ACMs. Other than sample No. 4, pipe wrap located on the east side of the bridge, none of the samples contained asbestos fibers. Caltrans recommends the contractor review bridge “as-built plans” that indicate bridge materials and construction to provide information regarding the presence of ACM in bridges.

Naturally Occurring Asbestos: Three samples were collected from the streambed at the project site. None of the samples tested contained asbestos fibers.

Aerially Deposited Lead: Ten samples were analyzed by the laboratory for total lead concentrations using EPA 6010B. None of the total lead results exceed the TTLC of 1,000 mg/Kg. Seven of the ten samples exceeded 50 mg/Kg (10 times the STLC) and were further analyzed using T22.11.5.All (WET). Three of the seven samples exceeded the STLC limit of 5 mg/L, and were further analyzed using EPA 1311 (TCLP test). The TCLP analysis results were all less than 0.1 mg/L.

Soil management is based on the 95% and 90% upper confidence limits (UCL) of the mean of both the total lead and soluble lead levels in the waste soil. The results of all 10 samples were used to make this determination. The 95% and 90% UCL for total lead is 145.65 and 138.33 mg/Kg and the 95% and 90% UCL for soluble lead is 5.56 and 5.27 mg/L, respectively. The waste soil is below the TTLC of 1,000 mg/Kg, exceeds the STLC of 5 mg/L using the California WET, but does not exceed the STLC of 5 mg/L using the TCLP, so the waste soil is classified as California (non-RCRA) hazardous waste but is not a Federal (RCRA) hazardous waste. The waste soil may have to be managed as a California hazardous waste, which would require disposal at a Class I waste facility, and require a Lead Compliance Plan for worker safety. However, final waste characterization pertaining to ADL in soil cannot be made until a grading plan is developed and excavation depths are determined. At that point, further ADL investigation may be needed.

If the soil were to remain in undisturbed and not become a waste, it would not exceed the USEPA Industrial Preliminary Remediation Goal of 800 mg/Kg or the commercial California Human Health Screening Level of 320 mg/Kg for total lead.

When chemically treated wood components are removed, the debris is defined as hazardous waste due to the chemicals used to treat the wood (treated wood waste, TWW). California

Department of Toxic Substance Control (DTSC) regulations §66261.9.5 provide alternative management standards (AMS) for TWW. Caltrans Special Standard Provision (SSP) for TWW, SSP 14-11.09, is based on DTSCs AMS regulations. For contracts, Bid Item 141120 is used. This SSP directs the Contractor to follow the AMS including providing training to all personnel that may come in contact with TWW. This training must include, at a minimum, safe handling, sorting and segregating, storage, labeling (including date), and proper disposal methods. Wastes generated from this product may be required to be tested to determine if they meet the definition of a RCRA regulated waste under the Toxicity Characteristic Leaching Procedures (TCLP). Refer to 40 CFR 161.4 a (9) for specific exclusions involving wood treated products.

7.2 Recommendations

Based on file reviews, site reconnaissance, and discussions with regulatory personnel, it is Lawrence & Associates' opinion that the potential for the proposed construction to encounter hazardous materials relative to petroleum hydrocarbons is generally low with respect to the surrounding area. However, based on studies and observations made of lead based paint, asbestos containing materials, naturally occurring asbestos, aerially deposited lead, and treated wood posts within the APE, conditions exist that warrant remedial action prior to bridge demolition and conditions exist that will require the contractor to address in health and safety plans for site workers.

These conditions include abatement of the asbestos wrapped pipe located on the east side of the bridge and addressing total and soluble lead found in the shoulder areas of the existing south-westerly, northeasterly, and northwesterly approach fill prisms. These conditions also include the presence of ADL in soil that exceed some of California's hazardous-waste criteria levels that will require appropriate soil management (onsite reuse only under pavement or under at least one foot of clean fill, or offsite disposal at a Class I waste facility) and measures to ensure worker safety.

In California, DTSC regulates and interprets hazardous waste laws in California. DTSC generally considers excavated or transported materials that exhibit "hazardous waste" characteristics to be a "waste" requiring proper management, treatment and disposal. Soil that contains lead above hazardous waste thresholds and is left in-place would not be necessarily classified by DTSC as a "waste." Final waste characterization pertaining to ADL in soil should be made after the grading plan is developed and excavation depths are determined. At that point, further ADL investigation may be needed. If necessary, DTSC should be consulted to confirm waste classification. A lead compliance plan should be developed to ensure worker safety. Following removal of soils from the ground, the soils should be placed on plastic sheeting and covered with plastic sheeting while waiting characterization and/or disposal. If reasonable, forgoing excavation for shoulder rehabilitation in the immediate vicinities of ACK1-ADL ACK6-ADL, and ACK8-ADL is recommended.

8.0 LIMITATIONS AND GENERAL CONDITIONS

8.1 Limitations

This study was based on our understanding of the project limits and anticipated construction as described herein. Additional studies at specific locations might be warranted if locations, depths, and/or nature of construction shown on final project plans differ from our current understanding.

Our conclusions and recommendations are based on our interpretation of the information obtained during the course of this study from various sources. Some of the information might be inaccurate and some of the sources might be incomplete; additional and/or different conclusions and recommendations might have been drawn from more accurate or complete information.

Portions of the study area were not accessible for review where brush and terrain prevented observation of evidence important to this study. Our reconnaissance was limited to general observations as described herein. There may, therefore, be evidence of the presence or likely presence of hazardous materials or petroleum products that was not observed.

The scope of our assessment did not include any testing of air, surface water or groundwater, or assessment for the presence of radon or other naturally occurring hazardous materials other than naturally-occurring asbestos, lead in drinking water, physical hazards, or wetlands. If consideration of these factors is significant to property evaluation, further study would be required.

The interpretations and/or conclusions contained in this report represent our professional opinions and are based, in part, on information supplied by others. These opinions are based on currently available information and were developed in accordance with currently accepted geologic, hydrogeologic, and engineering practices in Mendocino County, California, in 2016.

Other than this, no warranty is implied or intended.

8.2 General Conditions

The conclusions of this study are professional opinions based upon the indicated project criteria and the limited data described herein. Sampling and testing programs recommended in this report and construction activities may reveal conditions not identified by this limited study.

Records reviewed were those deemed to be (1) reasonably ascertainable, (2) publicly available within reasonable time/cost constraints, and (3) practicably reviewable. Limitations to the accuracy and reliability include the following:

Commercially available environmental database searches are imperfect. To improve the reliability of such results, confirmation is attempted by conducting interviews with local government agency sources and research of available files. The historical-use information available during file review decreases in availability, accuracy, and consistency with time, and local government officials may have limited or no knowledge of site history for various reasons.

Cumulatively, the information presented in this report is estimated to have a moderately high to very high level of accuracy and reliability.

Geotechnical study, possibly including sub-surface exploration, is anticipated as part of the project design that could provide information that would warrant modifying the conclusions herein.

This report is intended only for the purpose, project area limits and project description indicated and assumes planning, design and construction in accordance with the latest applicable codes. Changes in project area conditions could occur at any time that might substantially alter the conclusions of this report. The conclusions, therefore, should only be

considered valid as of the dates of the data (project area reconnaissance, database records, interviews, etc.) on which they are based.

A review by this office of any plans and specifications or other work product insofar as they rely upon or implement the content of this report, together with the opportunity to make supplemental evaluations as indicated, is considered an integral part and a condition of this study. Should there be significant changes in the project, this office should be notified for supplemental evaluation as necessary or appropriate.

Opinions herein apply to current project area conditions and those reasonably foreseeable for the described development - which includes appropriate operation and maintenance thereof. They cannot necessarily apply to project area changes occurring, made, or induced, of which this office is not aware and has not had opportunity to evaluate.

9.0 REFERENCES

Churchill, R.K. and Hill, R.L., California Division of Mines and Geology of the Department of Conservation. *A General Location Guide for Ultramafic Rocks in California - Areas More Likely to Contain Naturally Occurring Asbestos*, August 2000.

Charles W. Jennings and Rudolph G. Strand, *California Geological Survey, Geologic Atlas of California Map No. 024*, 1:250,000 scale, 1960.

Environmental Data Resources, October 22, 2015, *Certified Sanborn® Map Report, Ackerman Creek Bridge Replacement, North State Street, Ukiah, California 95482*.

Environmental Data Resources, October 22, 2015, *EDR Radius Map™ with GeoCheck®, Ackerman Creek Bridge Replacement, North State Street, Ukiah, California 95482*.

Environmental Data Resources, October 22, 2015, *EDR Historical Topographic Map Report, Ackerman Creek Bridge Replacement, North State Street, Ukiah, California 95482*.

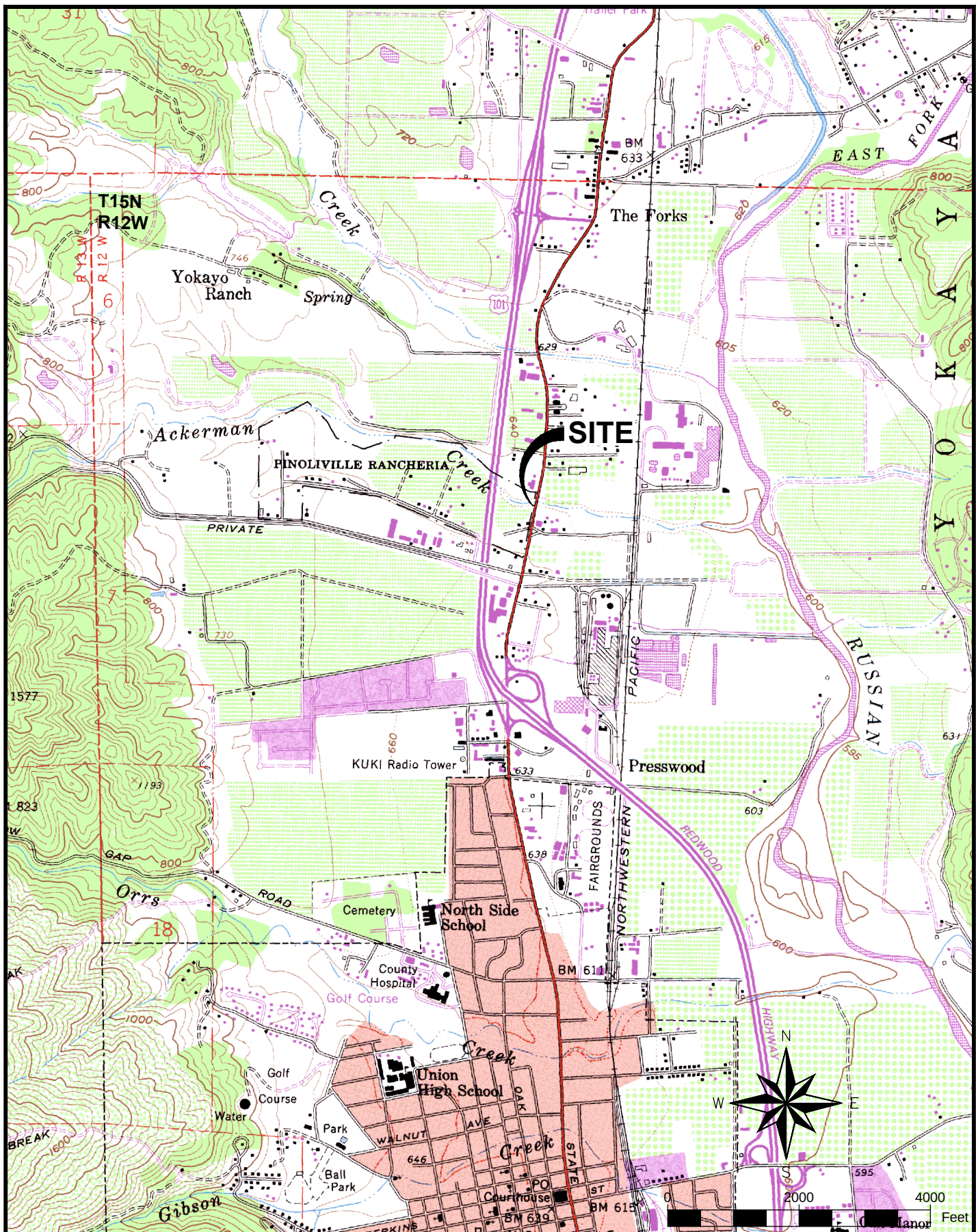
Environmental Data Resources, October 23, 2015, *The EDR Aerial Photo Decade Package, Ackerman Creek Bridge Replacement, North State Street, Ukiah, California 95482*.

Environmental Data Resources, October 22, 2015, *The EDR-City Directory Image Report, Ackerman Creek Bridge Replacement, North State Street, Ukiah, California 95482*.

Gutierrez, C.I., 2011, Preliminary Geologic map of the Sacramento 30' x 60' quadrangle, California: California Geological Survey, Preliminary Geologic Maps, scale 1:100,000.

Jennings, Charles W., and Bryant, William A., 2010, "2010 Fault Activity Map of California:" Geologic Data Map No. 62010: California Geological Survey, available electronically at: <http://www.quake.ca.gov/gmaps/FAM/faultactivitymap.html>.

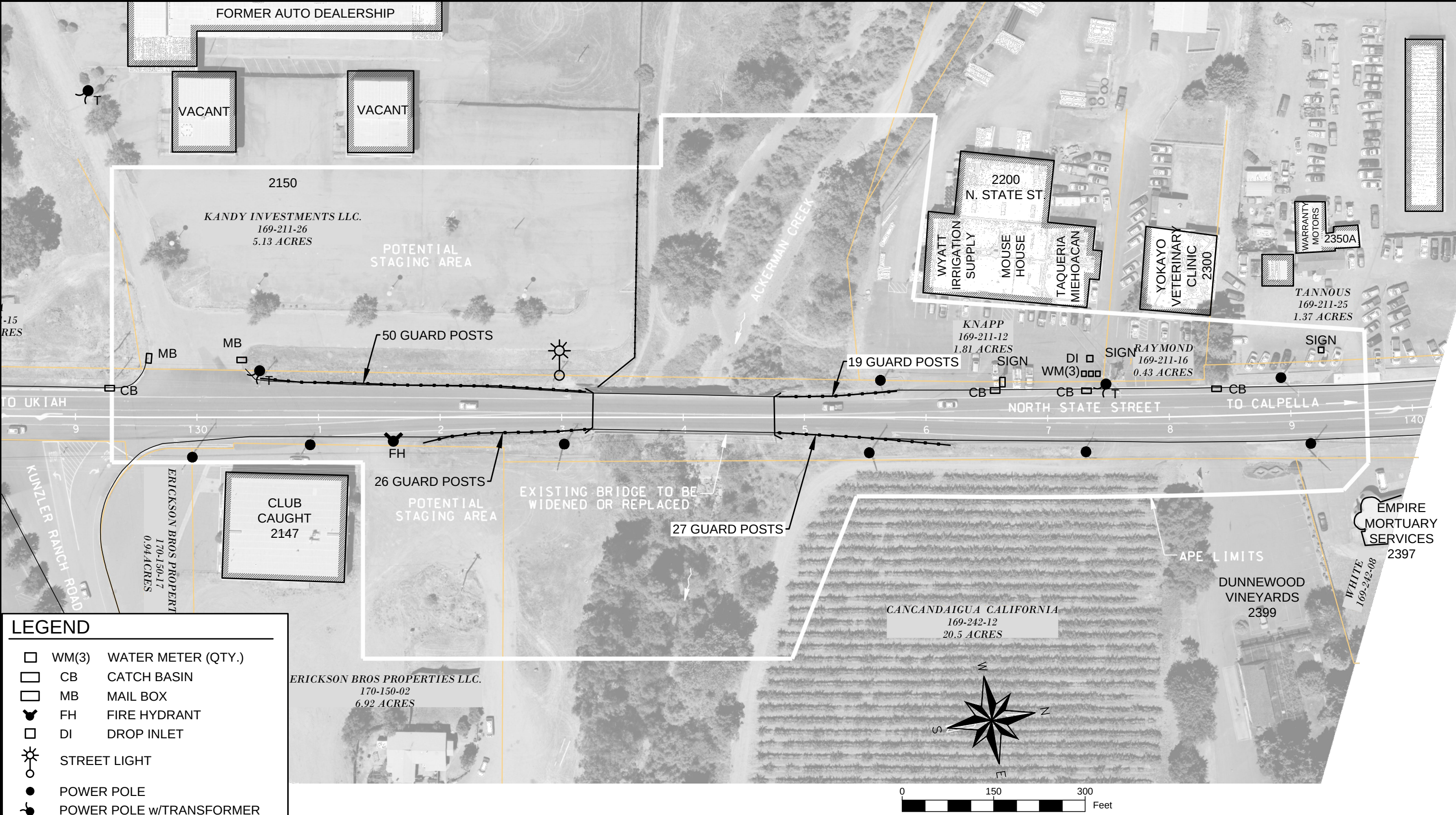
US Department of Housing and Urban Development, *Lead Hazard Evaluation/Assessment, Chapter 5: Risk Assessment*. Available electronically at: <http://www.hud.gov/offices/lead/lbp/hudguidelines/Ch05.pdf>



SITE LOCATION MAP

MAP ADAPTED FROM U.S.G.S. 7.5-MINUTE
TOPOGRAPHIC QUAD, UKIAH, CALIF.

PROJECT NAME: ACKERMAN CR	PROJECT NO: 010136.01	DATE: 11/23/2015
CLIENT: NRTH STATE RSC	DRAWN BY: J. BEERS	FIGURE 1
SCALE: 1"=2,000'	CHECKED BY: B. EKin	



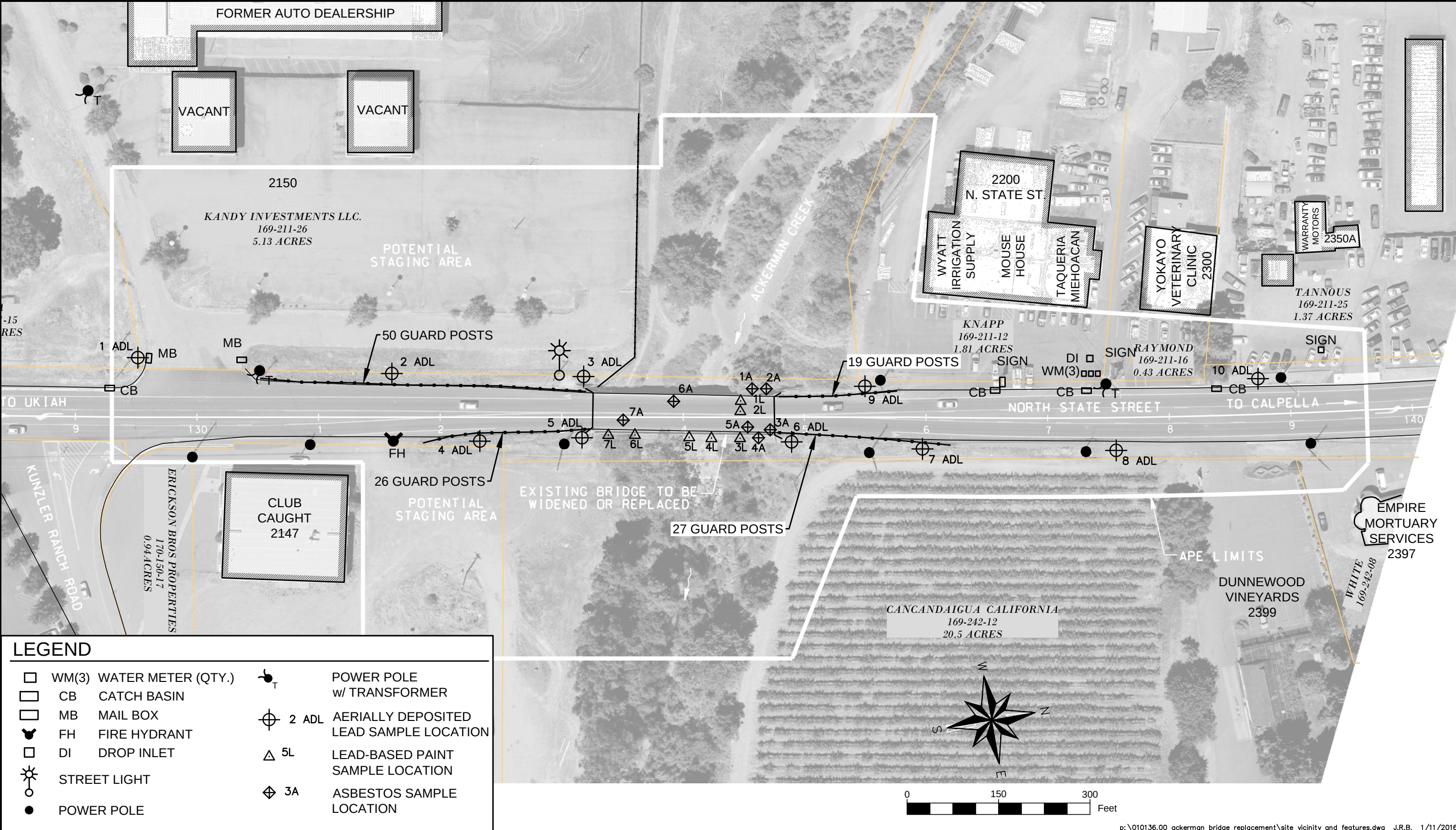
LEGEND

WM(3)	WATER METER (QTY.)
CB	CATCH BASIN
MB	MAIL BOX
FH	FIRE HYDRANT
DI	DROP INLET
STREET LIGHT	STREET LIGHT
POWER POLE	POWER POLE
POWER POLE w/TRANSFORMER	POWER POLE w/TRANSFORMER



SITE AND VICINITY FEATURES

ACKERMAN CREEK BRIDGE REPLACEMENT	PROJECT NO: 010136.01	SCALE: 1" = 150'
	DRAWN BY: J. BEERS	DATE: 1/11/2016
	CHECKED BY: B. EKin	FIGURE 2



LEGEND

WM(3)

WATER METER (QTY.)

CB

CATCH BASIN

MB

MAIL BOX

FH

FIRE HYDRANT

DI

DROP INLET

STREET LIGHT

POWER POLE

POWER POLE
w/ TRANSFORMER

2 ADL
AERIALY DEPOSITED
LEAD SAMPLE LOCATION

5L
LEAD-BASED PAINT
SAMPLE LOCATION

3A
ASBESTOS SAMPLE
LOCATION

LAWRENCE
& ASSOCIATES
ENGINEERS & GEOLOGISTS

SAMPLING LOCATION MAP

ACKERMAN CREEK BRIDGE REPLACEMENT

NORTH STATE RESOURCES
5000 BECHELLI LN #203
REDDING, CA 96002

PROJECT NO:
010136.01

DRAWN BY:
J. BEERS

CHECKED BY:
B. EKIN

SCALE:
1" = 150'

DATE:
1/11/2016

FIGURE 3

p:\010136.00 ackerman bridge replacement\site vicinity and features.dwg J.R.B. 1/11/2016



Photo 1: View of North State Street looking north along the traveled way from near the southwest portion of the project site.



Photo 2: View of North State Street looking south along west shoulder from bridge.



Photo 3: View of the east side of the existing North State Street Bridge.



Photo 4: View looking south from bridge along east shoulder of North State Street.



Photo 5: View looking north along east shoulder of North State Street.



Photo 6: View of water line attached to the west side of the existing bridge.

**SITE PHOTOGRAPHS
NOVEMBER 11, 2015**

LAWRENCE & ASSOCIATES
3590 IRON COURT
SHASTA LAKE, CA 96019

SCALE: NO SCALE

DATE 12/23/2015

JOB NO: 010136.01

CLIENT:
NORTH STATE RESOURCES

PROJECT:
PHASE I ISA
ACKERMAN CREEK BRIDGE
REPLACEMENT
UKIAH, CALIFORNIA

DRAWN BY:
RLE

FIGURE 4



Photo 7: View looking north along the east side of the North State Street right of way.



Photo 8: View looking east from the bridge deck toward the down-stream fish ladder.



Photo 9: View looking north along the east side of the existing bridge.



Photo 10: View looking east along the Ackerman Creek bed.



Photo 11: View of scour at one of the bridge piers.



Photo 12: View looking south along the west side of the existing bridge.

SITE PHOTOGRAPHS NOVEMBER 11, 2015

LAWRENCE & ASSOCIATES
3590 IRON COURT
SHASTA LAKE, CA 96019

SCALE:	NO SCALE
DATE	12/23/2015
JOB NO:	010136.01

CLIENT:
NORTH STATE RESOURCES

PROJECT:
PHASE I ESA
ACKERMAN CREEK BRIDGE
REPLACEMENT
UKIAH, CALIFORNIA

DRAWN BY:
RLE

FIGURE 5



Photo 13: View looking south along east shoulder north of existing bridge.



Photo 14: View looking south along east shoulder.



Photo 15: View at northeast bridge abutment showing utility piping coming from bridge.



Photo 16: View at northwest portion of project site showing frontage along North State Street.



Photo 17: View looking south along west right-of-way toward bridge.



Photo 18: View looking south along west right-of-way toward bridge.

SITE PHOTOGRAPHS **NOVEMBER 11, 2015**

LAWRENCE & ASSOCIATES
3590 IRON COURT
SHASTA LAKE, CA 96019

SCALE:	NO SCALE
DATE	12/23/2015
JOB NO:	010136.01

CLIENT:
NORTH STATE RESOURCES

PROJECT:
PHASE I ESA
ACKERMAN CREEK BRIDGE
REPLACEMENT
UKIAH, CALIFORNIA

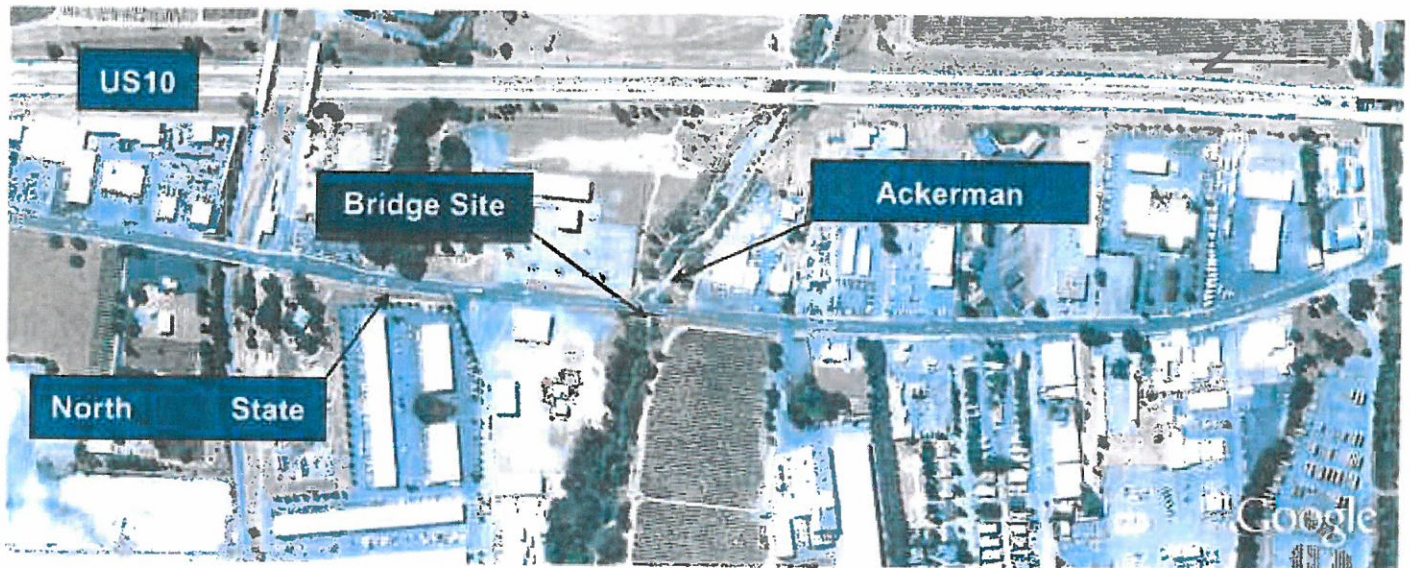
DRAWN BY:
RLE

FIGURE 6

North State Street at Ackerman Creek Bridge

Project Description

The County of Mendocino is proposing to replace the structurally deficient North State Street Bridge at Ackerman Creek. The project will include development and approval of Environmental Documents, development of Plans, Specifications, and Estimates (PS&E) as well as acquiring any right-of-way that is needed for the project. Funding for this project will be provided via the Highway Bridge Program (HBP). Permitting agency coordination, public outreach, and community support of aesthetic enhancements will be some of the major keys to making this a successful project.



VICINITY MAP

Existing Site & Project History

The project site is located in Ukiah approximately 0.2 miles north of Orr Springs Road in the County of Mendocino.

The existing structure is classified as Functionally Obsolete and has a 2010 sufficiency rating of 75.1. Ackerman Creek Bridge is a continuously reinforced concrete flat slab bridge constructed in 1965 that is made up of three equal spans of 48'-8" for a total length of 146'. The three-span structure is founded on concrete piles with solid concrete pier walls and seat abutments. The bridge currently accommodates a single 12' lane of traffic with a 2' shoulder and 2' sidewalks in each direction. The bridge was originally designed for a 40 mph design speed, while North State Street through this stretch is signed for 45 mph. This coupled with the driveways just north of the bridge and the vertical profile is likely the contributing factor to the high accident rate (greater than 1 accident per year) at this location.



Existing Bridge and Bridge Footing

Proposed Project

The proposed project will replace the existing functionally obsolete bridge with a modern structure that would meet current design criteria.

This bridge replacement project has many unique challenges and project issues.

Issues include:

- Hydraulic Capacity, Clearance, and Scour
- Creek Weir and Fish Ladder
- Structure Alternatives & Construction Methods
- Roadway Alignments
- Staging
- Utilities & relocation requirements
- Environmental Impacts and Permit Acquisition

Utilities

There are several overhead and underground utilities within the Ackerman Creek Bridge project area. Overhead electric and telecommunications are located on joint use poles on both the east and west sides of North State Street.

There is an 8" waterline and a 4" fiber optic carrier fastened to the eastern side of the bridge. There is a newer 18" water line fastened to western side of the bridge. Lastly, there is a 4" and an 8" natural gas line in North State Street south of the Ackerman Creek Bridge, though it appears that they are not carried across the bridge and cross Ackerman Creek west of the bridge at an approximate depth of 3.5'.





Recent North State Street Improvements

In 2010, the County of Mendocino completed improvements to North State Street both north and south of the Ackerman Creek Bridge adding a center turning lane, bicycle lanes, and sidewalk in select locations to this collector street. It is expected these improvements will reduce the high vehicular accident rate. The widening of the Ackerman Creek Bridge was deferred due to funding constraints.



Highway Bridge Program

Mendocino County originally applied to Caltrans to replace the bridge through the Federal Highway Bridge Program (HBP). The replacement option was rejected in favor of the widening/rehabilitation option due to the Caltrans Sufficiency Rating of the existing bridge being greater than 50. The project has since been re-programmed for replacement as it is more cost effective to replace the bridge than to retrofit the existing bridge due to the potential for scour.

Check Dam & Fish Ladder

Immediately downstream of the existing bridge is a 6' to 8' check dam and Denil-type fish ladder. This stabilization structure was presumably completed in 1950 as part of the California Highways Division's old Highway 101 reinforcement project. This reinforcement project was required in part due to scour in Ackerman Creek due to downstream gravel extraction activities. This old bridge was replaced with the current Ackerman Creek Bridge in 1965 which preserved the stabilization structure. This stabilization structure was a noted barrier to nine miles of fish spawning habitat and in 1983 a Denil fish ladder was installed under contract with DFG. Later the ladder was reinforced to provide low flow access again under contract with DFG.

The dam creates a significant barrier to protected and endangered fish passage. Previous efforts to address this issue with a fish ladder have proven ineffective and have required frequent maintenance by County forces.

Historically, Ackerman Creek provided excellent fish habitat. The regulatory agencies including Mendocino County Conservation District, California Department of Fish and Game, NOAA Fisheries, and many others are striving to restore the fish habitat regionally, statewide and nationally. Within the reach of Ackerman Creek upstream and adjacent to the North State Street Bridge, the Pomo Indians are developing a stream restoration project. This project will modify the stream such that fish passage and habitat is improved. Construction of this project is scheduled for completion in 2013.

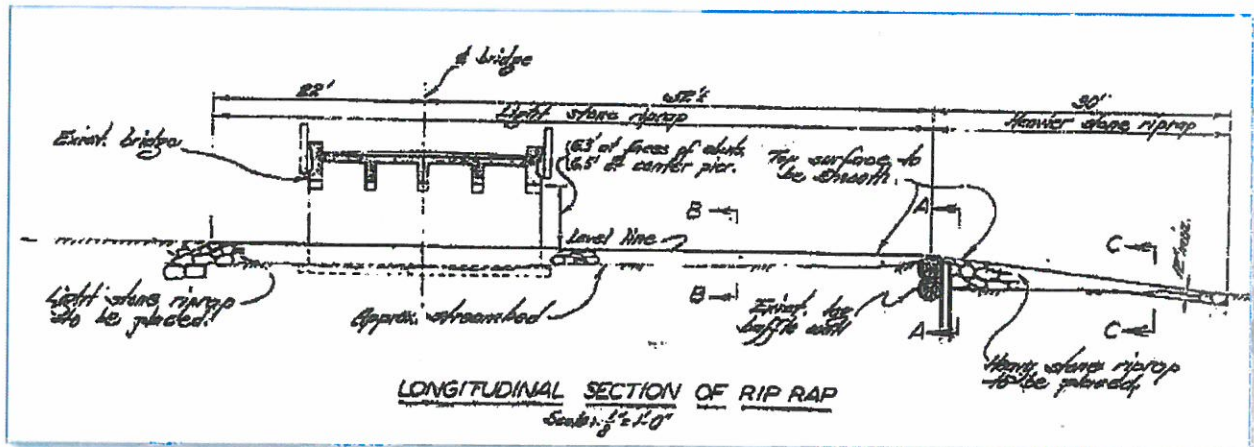


The bridge rehabilitation/replacement project will require environmental approvals and construction permits from California Department of Fish and Game, NOAA Fisheries, and others. Project approval and permit issuance will require the project to remove the fish barrier and restore fish passage capability through the project area.

Possible options considered within this memorandum include Step-pool, Chute and Pool, Cascade and Pool, Hybrid System, and Concrete Structure (Pool and Chute). Based on compatibility with the upstream restoration project, hydraulic, geomorphic, seasonal flows, fish passage needs, the Hybrid System (Chute and Pool) appears to be the most preferred option. However, the other alternatives are still considered to be viable.

Additional study and analysis during the design phase, including design-level consultations with NOAA Fisheries and CDFG, is anticipated to confirm the viable alternatives and the preferred alternative. Additional considerations such as construction costs, maintenance costs, and other project criteria may ultimately affect selection of the preferred alternative.

Final approval of the streambed restoration method will be provided by Mendocino County in conjunction with Caltrans and FHWA.



Longitudinal section check dam from 1951 as-built plans

Roadway Alignments

Roadway geometric alternatives for the Ackerman Creek Bridge are limited as North State Street has already been improved north and south of the bridge. Approximately 560' of North State Street, including the bridge, will be reconfigured. The new improvements consist of two 11' traffic lanes, one 12' center turning lane, two 6' outside shoulders/Class 2 Bicycle Lanes, and 8' sidewalks. The entrance to the old Ken Fowler Automotive area will also be improved which will require new curb, gutter, and sidewalk with a new pedestrian ramp.

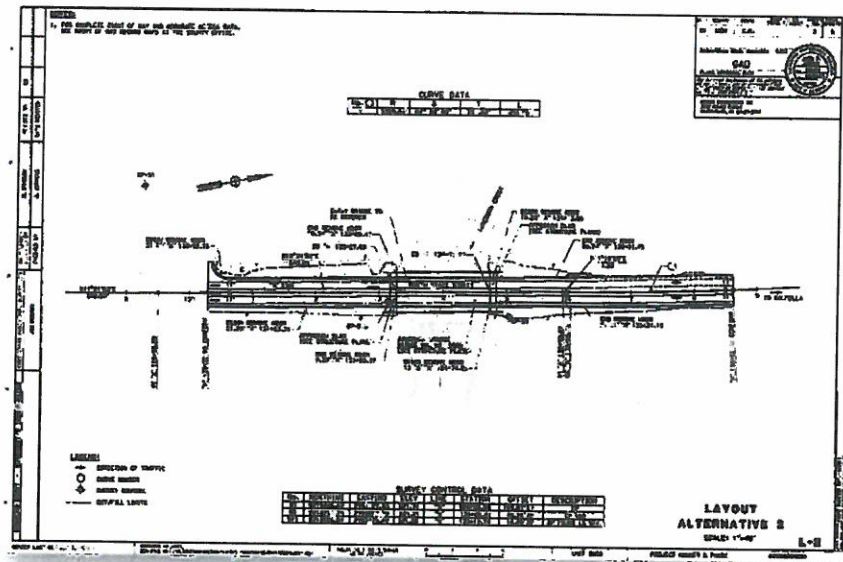
In order to maintain continuity along North State Street, the bridge cross section will need to be widened to accommodate two 11' traffic lanes, one 12' center turn lane, two 6' outside shoulders, and two 8' sidewalk and bridge railings. Mendocino County, with assistance from Quincy Engineering, submitted a Highway Bridge Program (HBP) application to Caltrans which requested the Ackerman Creek Bridge be replaced. The



bridge has a Scour Critical Rating Code of 5 which essentially considers the bridge foundations stable for calculated scour conditions.

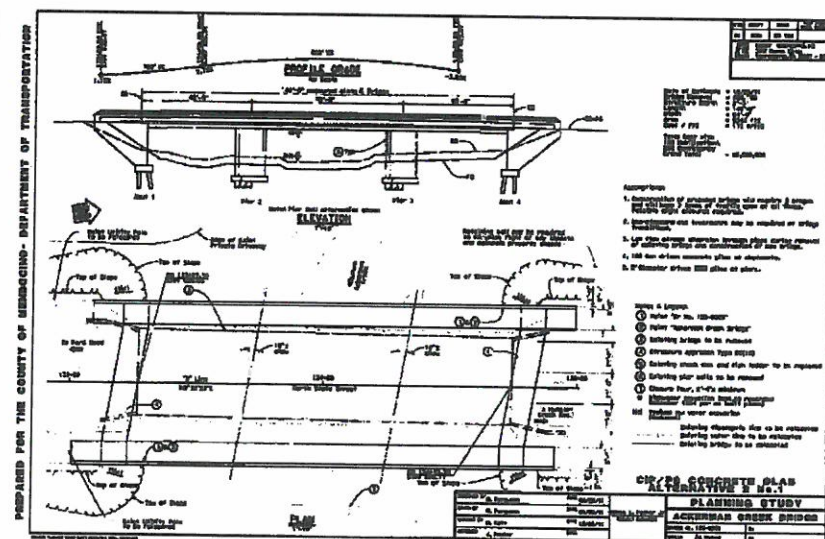
However, the check dam located downstream of the bridge is over 60-years old and cannot be relied on as a long term scour countermeasure. If check dam were to fail significant

changes could be expected to the channel which would substantially change the scour code. Additionally, seismic deficiencies that potentially would be revealed during a more detailed analysis of a rehabilitation project could add additional costs to retrofit and mitigate. The 2010 Sufficiency Rating of this Functionally Obsolete bridge is 75.1, which typically makes this bridge eligible for rehabilitation. Caltrans has accepted the County's request for replacement as the replacement option is more cost effective than the rehabilitation option due to mitigation costs for the scour and seismic issues.



Structure Type Selection

The preferred alternative replaces the existing three-span conventionally reinforced concrete slab bridge with a three-span, cast-in-place, prestressed concrete slab. Due to the scour potential at this location, the foundation at the piers will be composed of pier walls set on footing below the long term channel degradation surface and founded on small diameter CISS or CIDH piles. Alternatively, the bridge made be founded on pile





extensions designed to be stable under scour conditions. Staging will be required in order to keep the existing bridge open during construction. Three separate stages of bridge construction will be required.

The Hydraulic Design Criteria established in the Caltrans Local Procedures Manual prescribe that the facility be capable of conveying the base or 100-year flood (Q_{100}) and passing the 50-year flood (Q_{50}) "without causing objectionable backwater, excessive flow velocities or encroaching on through traffic lanes." Additionally, the minimum design criteria for this project will provide at least 3-feet of freeboard for drift above the Q_{50} and the ability to withstand the potential scour effects of the base flood (Q_{100}).

The replacement structure will be designed for the standard design and permit truck live loading according to AASHTO LRFD 4th Edition with interims through 2012 including Caltrans Admendments V4. as well as the current *Seismic Design Criteria Version 1.6*, November 2010. The span length would be set based on the hydraulic capacity requirements and structural considerations. It is anticipated the three span bridge would consist of two 43'-6" end spans with a 59'-0" center span for a total length of 146'-0". Based upon initial field observations, no problems with falsework are anticipated and therefore the use of cast-in-place construction appears appropriate. Falsework will be placed within the 100-year floodplain of Ackerman Creek and is expected to consist of the typical post and beams founded on wooden pads. The primary work pad consisting of the cleaned and washed gravel will support this falsework.

Based on past observations, it is anticipated that Ackerman Creek will have little to no flow during the construction season. What little flow that would be present early in the construction season would be diverted with temporary pipes that would also protect the creek from construction activities and debris. Following completion of the work, the falsework, diversion and gravel will be removed, settling basins would be backfilled and the stream restored to its pre-construction condition.

Land Use & Right-of-Way

Land use adjacent to the project is primarily commercial with some agricultural. A total of six parcels may be affected by the project regardless of which bridge option is selected. It is anticipated that four permanent right-of-way acquisitions and four temporary construction easements will be required for the Ackerman Bridge portion of the project. Additional research into land titles will be required to determine if additional easements or infrastructure (utility, irrigation, or other encroachments) will be affected by the project, both during construction, and in the final project configuration.

Construction Staging

The ability to phase the construction so that the Ackerman Creek Bridge can remain open to traffic is critical to this project.

The bridge replacement construction would require a phased approach where one half of the new bridge is constructed while traffic is maintained on the existing bridge. Once the new bridge half is completed, traffic will be shifted to the new structure and the remainder of old bridge would be removed. The second half of the new bridge would then be constructed in its place and once complete, traffic would be moved to the final configuration after completion of a closure pour and final railing construction.

In-channel construction activities associated with the bridge replacement at Ackerman Creek, construction of the roughened channel and rock weirs, and the placement of RSP along the banks of the Ackerman Creek will occur in the following sequence:



- Placement of culverts (if necessary) within Ackerman Creek from approximately 20' upstream of the existing bridge to 20' downstream of the existing bridge will be placed. A temporary diversion consisting of clean gravel and plastic sheeting will be used to direct flows into the culvert(s).
- Construct abutments which are located outside of the low-flow channel. Abutments are constructed from cast-in-place concrete founded on CISS or CIDH piles. These will be installed from the new approaches which are outside of the low-flow channel.
- Install new RSP along on both banks of the Ackerman Creek from existing ground slope, with a 10-foot wide flat RSP apron at the base. A large excavator with a bucket/thumb attachment would pick and place/fit together the RSP. As the apron is placed, the excavator would progress with the installation. Dump trucks would drop the RSP into the site from a temporary access road adjacent to the new bridge. This would take about 2-3 weeks to install.
- Large RSP has voids that occur between the rocks. Within the voids that are below the ordinary high mark, gravel will be used to fill the voids. Above the ordinary high water mark, well graded soil will be placed for plantings (e.g., willow cuttings, cottonwood seedlings). The planting will occur along the face of the RSP at a variety of elevations.
- Construct new bridge foundations and pier walls.
- Construct falsework for new bridge upon gravel pad.
- Construct retaining wall and bridge deck.
- Remove falsework for new bridge.
- Once all stages of the new bridge are complete, the existing bridge can be fully removed. An excavator with a chipping tool will remove the existing bridge which will be allowed to fall upon the gravel pad. This existing concrete will be removed and disposed of offsite.
- The gravel pad and diversion pipes will be removed.
- The rock weirs and roughened channel would be constructed.

During construction, traffic through the construction area will be maintained along the existing roadway and bridge.

Contractor Access

Access to the Ackerman Creek Bridge is very good at each of the four corners. It is likely the Contractor will use the old Ken Fowler Automotive parking lot which is at the southwest corner of the bridge for the staging area regardless of which bridge option is selected. This area has excellent access to the westerly portion of the bridge and is close to the gravel area at the southeast corner of the bridge which would provide access on the east.

Environmental

The Ackerman Creek Bridge project includes the rehabilitation or replacement of the existing bridge. The bridge work will be performed under the Highway Bridge Program (HBP). As a result, environmental review will be required in accordance with the Caltrans Local Assistance Procedures Manual (LAPM) and subject to both the California Environmental Quality Act (CEQA) and the National Environmental Policy Act (NEPA).

Under the California Environmental Quality Act (CEQA), the bridge project would require preparation of Initial Study/Mitigated Negative Declaration (IS/MND) as

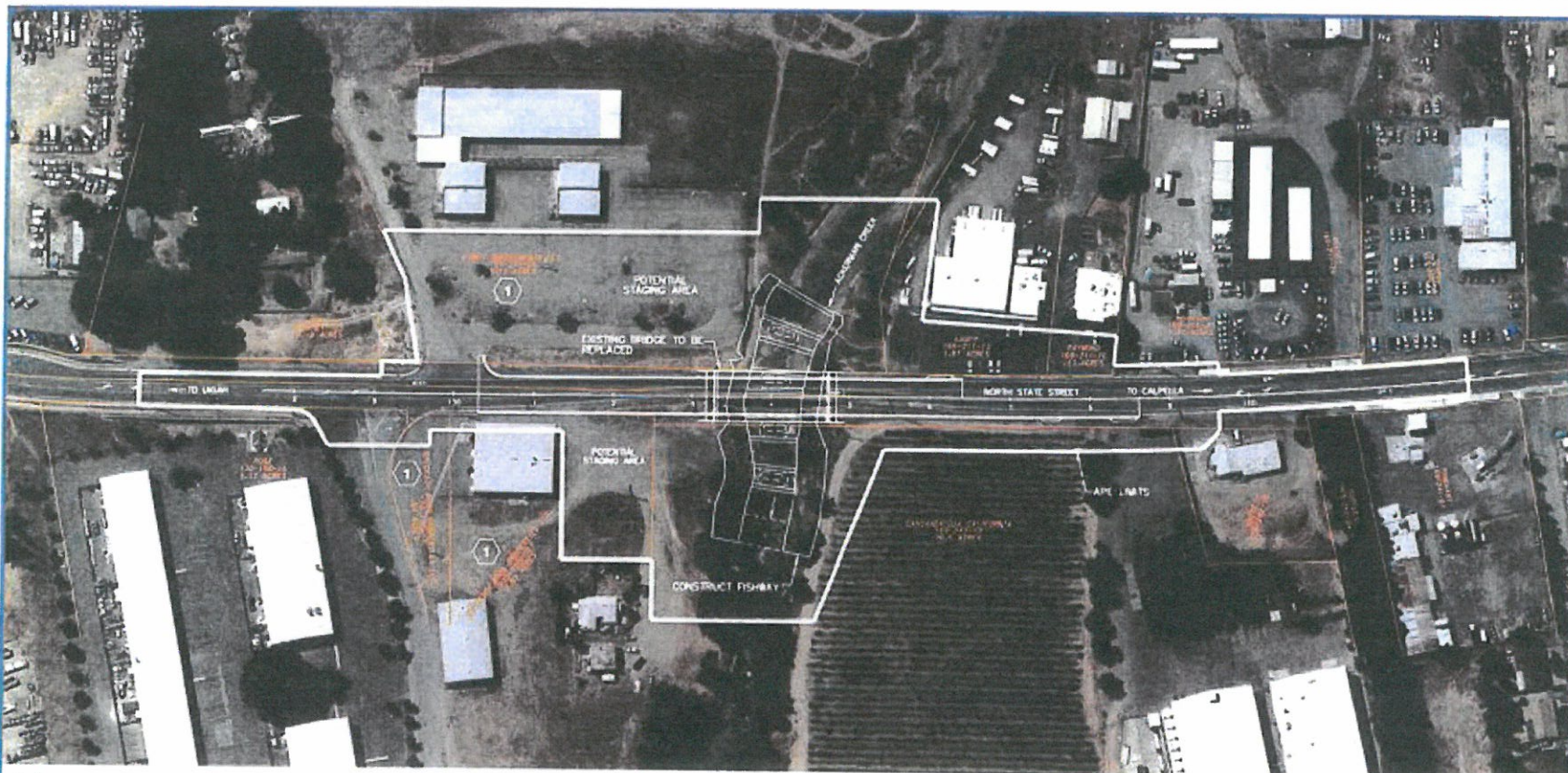


mitigation measures may be needed to mitigate potentially significant impacts. This presumes that all impacts can be mitigated to levels below significance and that public controversy will not elevate the environmental review to a higher level of analysis. Based on the review of the proposed actions, it appears that a CEQA IS/MND is appropriate for the project.

Under the National Environmental Policy Act (NEPA), rehabilitation or replacement of a bridge project would qualify for a NEPA Categorical Exclusion (CE), provided the actions meet the definition contained in 40 CFR 1508.4 and do not involve significant impacts. Based on the review of the proposed actions, it appears that a NEPA CE is appropriate for the project.

The following tasks are anticipated for this project:

- Conduct field studies
- Prepare technical analysis
- Prepare environmental documentation
- Obtain agency clearances and concurrences
- Process environmental documents
- Apply for and obtain permits from regulatory agencies



1 PINOLEVILLE POWO NATION HAS OWNERSHIP OR POTENTIAL FUTURE OWNERSHIP INTEREST IN THIS PARCEL.

0 50 100
SCALE = 1"=40'

ACKERMAN CREEK BRIDGE RECONSTRUCTION PROJECT

MENDOCINO COUNTY, CA

COUNTY ROAD 104 POST MILE 0.97

FEDERAL AID PROJECT No. BHLS-5910(081)

COUNTY BRIDGE No. 10C0065

AREA OF POTENTIAL EFFECTS MAP

[Signature] 4/27/15
POST-PREHISTORIC ARCHAEOLOGY
ENVIRONMENTAL MANAGEMENT INC., CALTRANS D1 DATE

[Signature] 4/27/15
LOCAL ASSISTANCE ENGINEER
OFFICE OF LOCAL ASSISTANCE, CALTRANS D1 DATE

[Signature] 4-16-15
PROJECT MANAGER
MENDOCINO COUNTY DEPARTMENT OF TRANSPORTATION DATE



Ackerman Creek Bridge Replacement

North State Street

Ukiah, CA 95482

Inquiry Number: 4445558.4

October 22, 2015

EDR Historical Topographic Map Report



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

EDR Historical Topographic Map Report

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with any questions or comments.

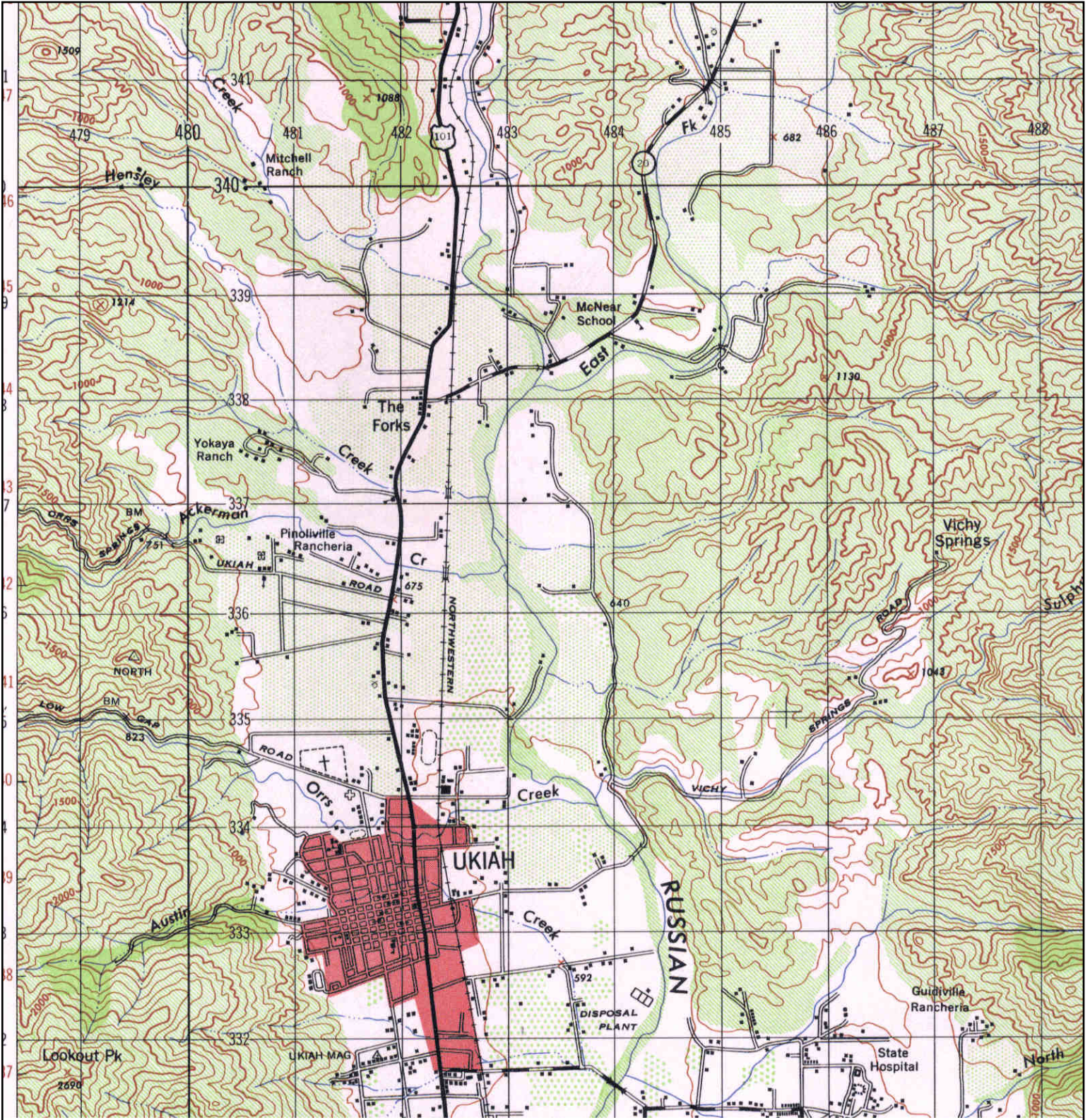
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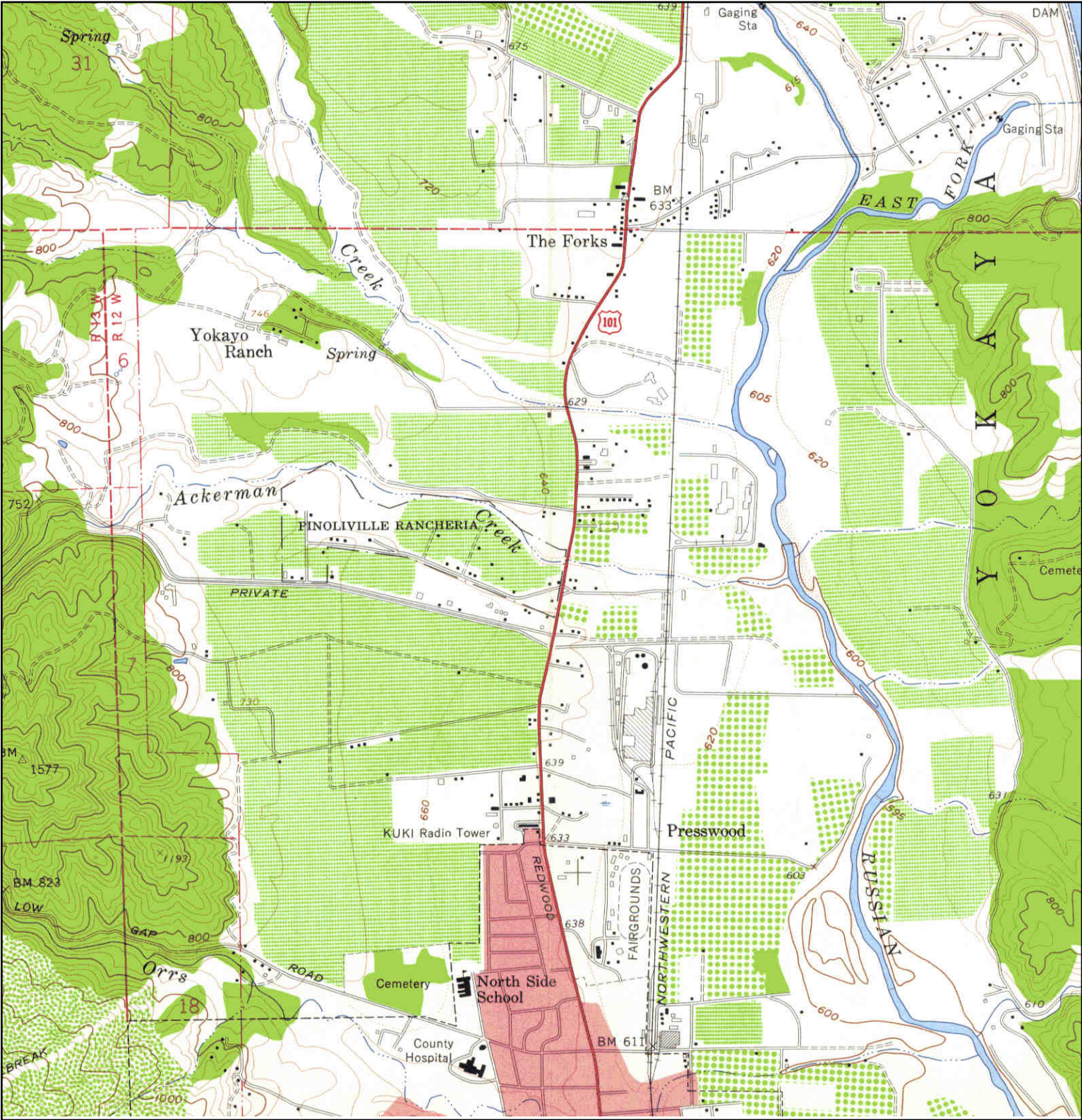
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Historical Topographic Map



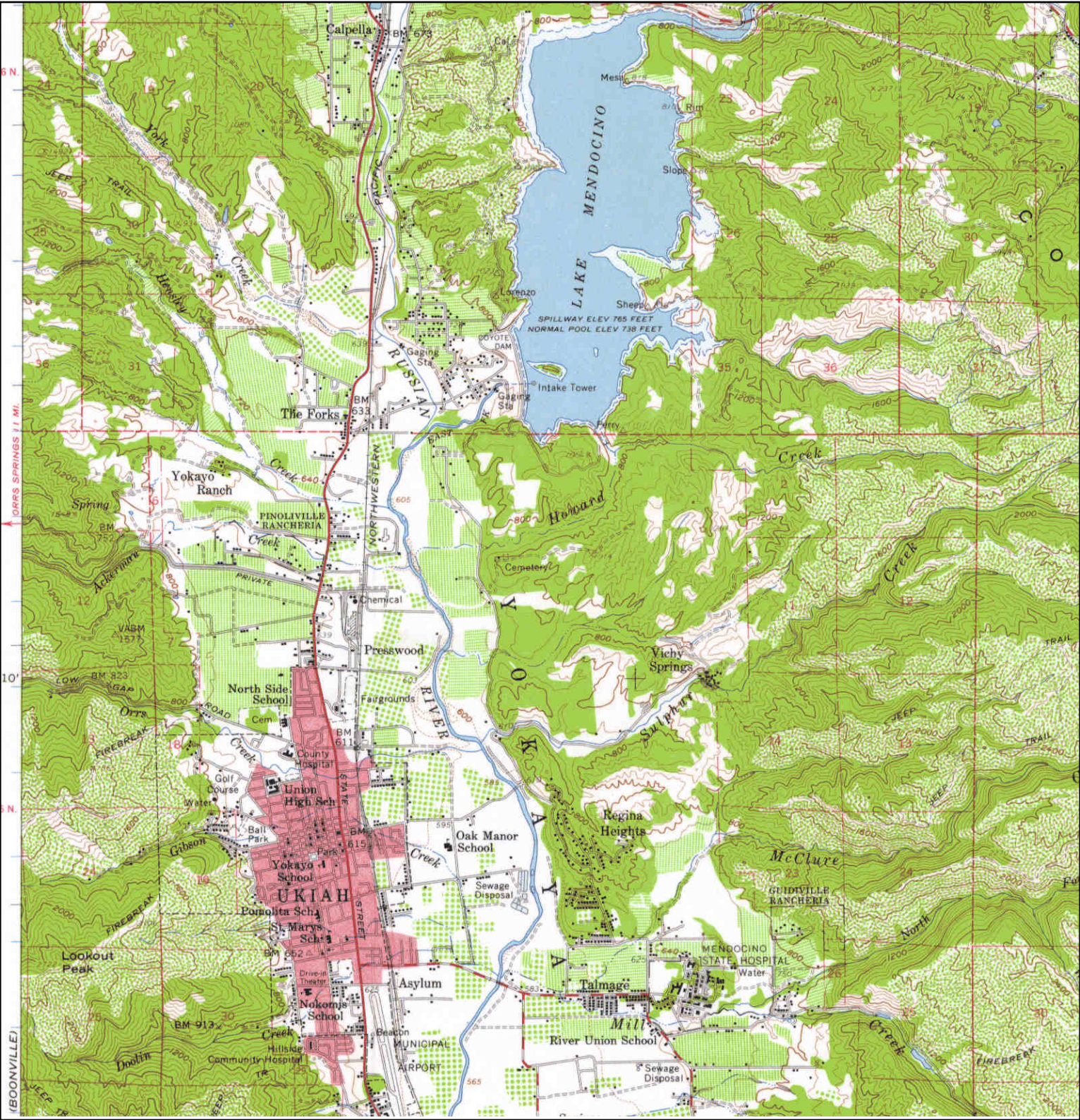
N ↑	TARGET QUAD NAME: UKIAH MAP YEAR: 1947 SERIES: 15 SCALE: 1:50000	SITE NAME: Ackerman Creek Bridge Replacement ADDRESS: North State Street Ukiah, CA 95482 LAT/LONG: 39.1792 / -123.21	CLIENT: Lawrence & Associates CONTACT: Robert L. Ekin INQUIRY#: 4445558.4 RESEARCH DATE: 10/22/2015
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Historical Topographic Map



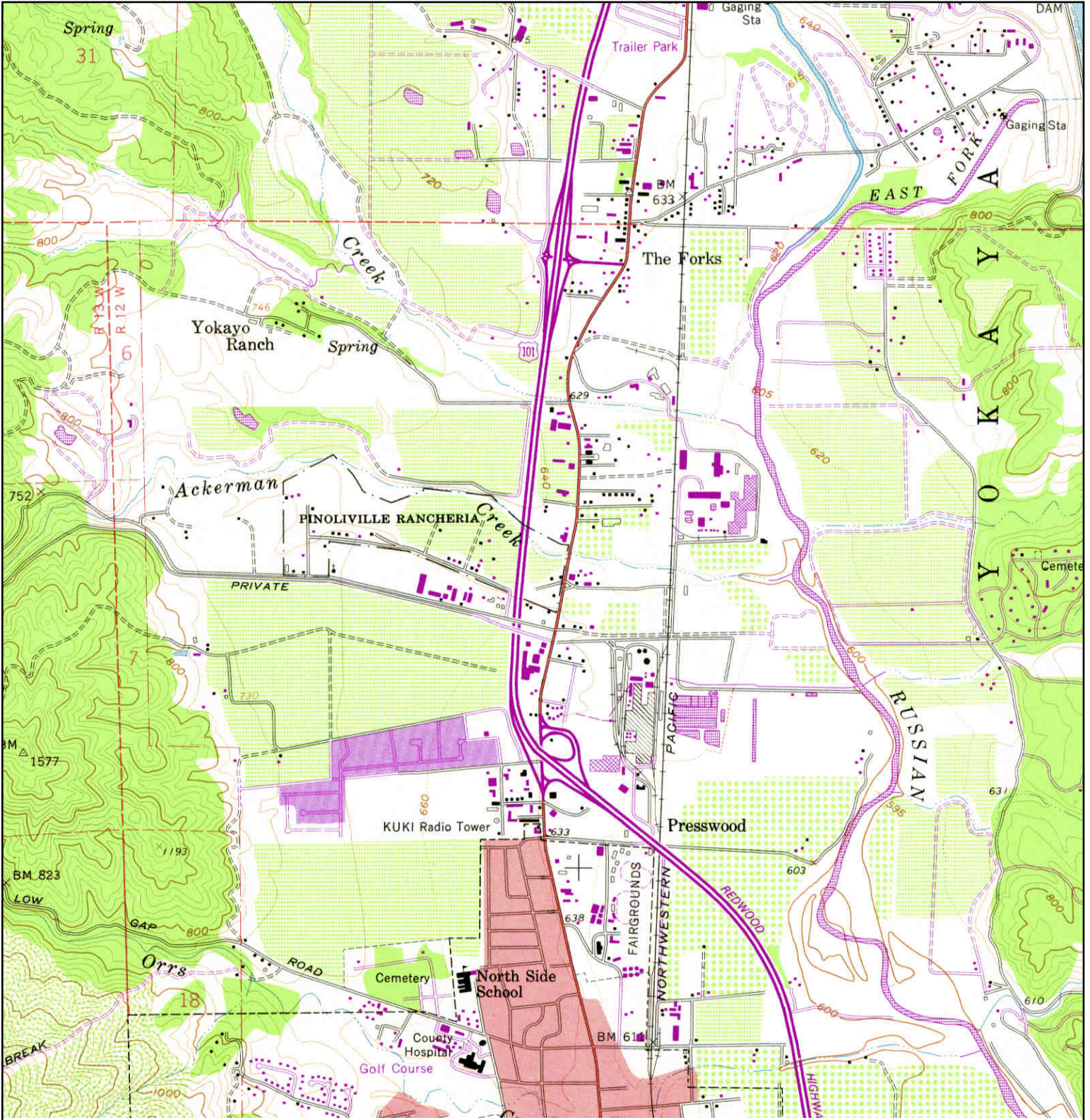
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	NAME: UKIAH			CONTACT:	Robert L. Ekin
	MAP YEAR: 1958	ADDRESS:	North State Street	INQUIRY#:	4445558.4
			Ukiah, CA 95482	RESEARCH DATE:	10/22/2015
	SERIES: 7.5	LAT/LONG:	39.1792 / -123.21		
	SCALE: 1:24000				

Historical Topographic Map



N ↑	TARGET QUAD	SITE NAME:	Ackerman Creek Bridge Replacement	CLIENT:	Lawrence & Associates
	NAME: UKIAH			CONTACT:	Robert L. Ekin
	MAP YEAR: 1958	ADDRESS:	North State Street	INQUIRY#:	4445558.4
			Ukiah, CA 95482	RESEARCH DATE:	10/22/2015
	SERIES: 15	LAT/LONG:	39.1792 / -123.21		
	SCALE: 1:62500				

Historical Topographic Map



	TARGET QUAD	SITE NAME:	Ackerman Creek Bridge Replacement	CLIENT:	Lawrence & Associates
	NAME: UKIAH			CONTACT:	Robert L. Ekin
	MAP YEAR: 1975	ADDRESS:	North State Street	INQUIRY#:	4445558.4
	PHOTOREVISED FROM : 1958		Ukiah, CA 95482	RESEARCH DATE:	10/22/2015
	SERIES: 7.5	LAT/LONG:	39.1792 / -123.21		
	SCALE: 1:24000				

Appendix C
EDR Aerial Decade Photo Package



Ackerman Creek Bridge Replacement

North State Street

Ukiah, CA 95482

Inquiry Number: 4445558.9

October 23, 2015

The EDR Aerial Photo Decade Package



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Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

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Date EDR Searched Historical Sources:

Aerial Photography October 23, 2015

Target Property:

North State Street

Ukiah, CA 95482

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1956	Aerial Photograph. Scale: 1"=500'	Flight Year: 1956	McDonnell Douglass
1963	Aerial Photograph. Scale: 1"=500'	Flight Year: 1963	Cartwright
1974	Aerial Photograph. Scale: 1"=500'	Flight Year: 1974	NASA
1987	Aerial Photograph. Scale: 1"=500'	Flight Year: 1987	USGS
1993	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1993	USGS/DOQQ
1998	Aerial Photograph. Scale: 1"=500'	Flight Year: 1998	USGS
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2006	Aerial Photograph. Scale: 1"=500'	Flight Year: 2006	USDA/NAIP
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012	USDA/NAIP



INQUIRY #: 4445558.9

YEAR: 1956

| = 500'





INQUIRY #: 4445558.9

YEAR: 1963

| = 500'





INQUIRY #: 4445558.9

YEAR: 1974

| = 500'





INQUIRY #: 4445558.9

YEAR: 1987

| = 500'





INQUIRY #: 4445558.9

YEAR: 1993

| = 500'





INQUIRY #: 4445558.9

YEAR: 1998

| = 500'





INQUIRY #: 4445558.9

YEAR: 2005

| = 500'





INQUIRY #: 4445558.9

YEAR: 2006

| = 500'





INQUIRY #: 4445558.9

YEAR: 2009

| = 500'





INQUIRY #: 4445558.9

YEAR: 2010

| = 500'





INQUIRY #: 4445558.9

YEAR: 2012

| = 500'



Ackerman Creek Bridge Replacement

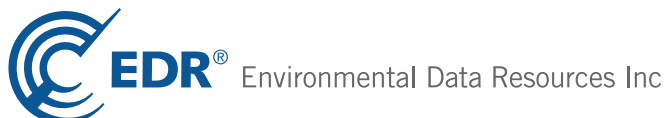
North State Street

Ukiah, CA 95482

Inquiry Number: 04445558.2r

October 22, 2015

The EDR Radius Map™ Report with GeoCheck®



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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

NORTH STATE STREET
UKIAH, CA 95482

COORDINATES

Latitude (North):	39.1792000 - 39° 10' 45.12"
Longitude (West):	123.2100000 - 123° 12' 36.00"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	481861.2
UTM Y (Meters):	4336475.5
Elevation:	620 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5604920 UKIAH, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20120523
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
NORTH STATE STREET
UKIAH, CA 95482

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	KEN FOWLER MOTORS	2150 N STATE ST	RCRA-SQG, LUST, CA FID UST, FINDS, HAZNET, HIST...	Higher	1 ft.
A2	GEORGIA PACIFIC RESI	2163 N STATE ST	CERC-NFRAP, CORRACTS, RCRA-TSDF, RCRA-SQG, HIST...	Higher	381, 0.072, South
A3	GEORGIA-PACIFIC CORP	2163 NORTH STATE STR	ENVIROSTOR	Higher	381, 0.072, South
A4	GEORGIA-PACIFIC CORP	901 24TH ST W	LUST, HIST CORTESE	Higher	381, 0.072, South
A5	GEORGIA PACIFIC RESI	HOLLOW TREE ROAD	ENVIROSTOR, HWP	Higher	393, 0.074, South
6	SPEEDY SIGNS	850 W FOOTHILL BLVD	WIP	Higher	397, 0.075, North
7		2350 N STATE ST	EDR US Hist Auto Stat	Higher	635, 0.120, NNW
B8	DUNNEWOOD WINERY	2399 N STATE ST	AST	Higher	689, 0.130, North
B9	MENDOCINO VOLKSWAGEN	2400 N STATE ST	RCRA-SQG, LUST, HIST UST, FINDS, HIST CORTESE	Higher	703, 0.133, North
10		51 KUNZLER RANCH RD	EDR US Hist Auto Stat	Higher	761, 0.144, SSE
C11	RINEHART OIL BULK PL	2401 STATE	LUST, HIST CORTESE	Higher	893, 0.169, NNE
C12	RINEHART OIL INC	2401 N STATE ST	UST, SWEEPS UST, HIST UST, CA FID UST, RCRA NonGen...	Higher	893, 0.169, NNE
C13	RINEHART OIL BULK PL	2401 N STATE ST	AST	Higher	893, 0.169, NNE
14		275 KUNZLER RANCH R	EDR US Hist Auto Stat	Higher	1098, 0.208, SE
15		50 ORR SPRINGS RD	EDR US Hist Auto Stat	Higher	1108, 0.210, SSW
16		130 ORR SPRINGS RD	EDR US Hist Auto Stat	Higher	1126, 0.213, SSW
D17	UKIAH NISSAN	2500 N STATE ST	RCRA-SQG, SWEEPS UST, CA FID UST, FINDS	Higher	1137, 0.215, North
D18	UKIAH DATSUN	2500 N STATE ST	HIST UST	Higher	1137, 0.215, North
19	MATTHEWS SKYLINE LOG	270 HOLLOW TREE RD	RCRA-SQG, FINDS	Higher	1198, 0.227, ESE
20		2501 N STATE ST	EDR US Hist Auto Stat	Higher	1212, 0.230, North
21	YOKAYO BIOFUEL	350 ORR SPRINGS RD	AST	Higher	1275, 0.241, SW
22		355 KUNZLER RANCH R	EDR US Hist Auto Stat	Higher	1289, 0.244, SE
E23	PG&E, UKIAH SERVICE	2541 NORTH STATE STR	Toxic Pits	Higher	1402, 0.266, North
E24	PG&E UKIAH SERVICE C	2541 NORTH STATE STR	WMUDS/SWAT	Higher	1402, 0.266, North
E25	PACIFIC GAS & ELECTR	2541 NORTH STATE STR	Notify 65	Higher	1402, 0.266, North
26	TRI-VALLEY PAINT	1900 STATE STREET, N	SLIC	Higher	1598, 0.303, SSW
27	UKIAH MITSUBISHI	2600 N STATE ST	RCRA-SQG, LUST, SLIC, FINDS, HIST CORTESE	Higher	1693, 0.321, North
28	UKIAH FIRE STATION 2	1800 STATE	LUST, HIST CORTESE	Higher	1802, 0.341, South
29	PG&E SERVICE CENTER	2641 STATE STREET, N	LUST, Cortese, ENF, HIST CORTESE	Higher	2233, 0.423, North
30	CHEVRON #9-4320	1720 STATE STREET, N	LUST, HIST CORTESE	Higher	2512, 0.476, South
31	UKIAH AUTO DISMANTLI	500 PINOLEVILLE DR	ENVIROSTOR	Higher	2711, 0.513, West
F32	LOUISIANA PACIFIC UK	2801 NORTH STATE STR	CHMIRS, Notify 65	Higher	3339, 0.632, North
F33	LOUISIANA-PACIFIC UK	2801 N STATE ST	HIST UST, Notify 65, WDS	Higher	3339, 0.632, North
F34	L.P., UKIAH LUMBERMI	2801 NORTH STATE ST.	Notify 65	Higher	3339, 0.632, North
35	MASONITE CORPORATION	300 FORD ROAD	ENVIROSTOR, LUST, SLIC, HIST UST, ENF, HIST...	Higher	3388, 0.642, SSE
36	CARTER WASTE SITE #2	151 LAKE MENDOCINO D	SLIC, Notify 65	Higher	5190, 0.983, NNE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

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

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators
RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

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

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE..... State Response Sites

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

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

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

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

State and tribal voluntary cleanup sites

VCP..... Voluntary Cleanup Program Properties

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfields Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY..... Recycler Database

HAULERS..... Registered Waste Tire Haulers Listing

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

ODI..... Open Dump Inventory

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

Local Lists of Hazardous waste / Contaminated Sites

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

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

SCH..... School Property Evaluation Program

CDL..... Clandestine Drug Labs

US CDL..... Clandestine Drug Labs

Local Land Records

LIENS..... Environmental Liens Listing

LIENS 2..... CERCLA Lien Information

DEED..... Deed Restriction Listing

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

CHMIRS..... California Hazardous Material Incident Report System

LDS..... Land Disposal Sites Listing

MCS..... Military Cleanup Sites Listing

SPILLS 90..... SPILLS 90 data from FirstSearch

EXECUTIVE SUMMARY

Other Ascertainable Records

FUDS.....	Formerly Used Defense Sites
DOD.....	Department of Defense Sites
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
2020 COR ACTION.....	2020 Corrective Action Program List
TSCA.....	Toxic Substances Control Act
TRIS.....	Toxic Chemical Release Inventory System
SSTS.....	Section 7 Tracking Systems
ROD.....	Records Of Decision
RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking System
PRP.....	Potentially Responsible Parties
PADS.....	PCB Activity Database System
ICIS.....	Integrated Compliance Information System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
FINDS.....	Facility Index System/Facility Registry System
CA BOND EXP. PLAN.....	Bond Expenditure Plan
CUPA Listings.....	CUPA Resources List
DRYCLEANERS.....	Cleaner Facilities
EMI.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
HAZNET.....	Facility and Manifest Data
HWT.....	Registered Hazardous Waste Transporter Database
MINES.....	Mines Site Location Listing
MWMP.....	Medical Waste Management Program Listing
NPDES.....	NPDES Permits Listing
PEST LIC.....	Pesticide Regulation Licenses Listing
PROC.....	Certified Processors Database
UIC.....	UIC Listing
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
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EXECUTIVE SUMMARY

EDR US Hist Cleaners..... EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS NFRAP site List

CERC-NFRAP: 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.

A review of the CERC-NFRAP list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERC-NFRAP site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>GEORGIA PACIFIC RESI</i>	<i>2163 N STATE ST</i>	<i>S 0 - 1/8 (0.072 mi.)</i>	<i>A2</i>	<i>16</i>

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 06/09/2015 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GEORGIA PACIFIC RESI	2163 N STATE ST	S 0 - 1/8 (0.072 mi.)	A2	16

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: 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.

A review of the RCRA-TSDF list, as provided by EDR, and dated 06/09/2015 has revealed that there is 1 RCRA-TSDF site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GEORGIA PACIFIC RESI	2163 N STATE ST	S 0 - 1/8 (0.072 mi.)	A2	16

Federal RCRA generators list

RCRA-SQG: 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.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/09/2015 has revealed that there are 5 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KEN FOWLER MOTORS	2150 N STATE ST	0 - 1/8 (0.000 mi.)	1	8
GEORGIA PACIFIC RESI	2163 N STATE ST	S 0 - 1/8 (0.072 mi.)	A2	16
MENDOCINO VOLKSWAGEN	2400 N STATE ST	N 1/8 - 1/4 (0.133 mi.)	B9	34
UKIAH NISSAN	2500 N STATE ST	N 1/8 - 1/4 (0.215 mi.)	D17	56
MATTHEWS SKYLINE LOG	270 HOLLOW TREE RD	ESE 1/8 - 1/4 (0.227 mi.)	19	59

State- and tribal - equivalent CERCLIS

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

EXECUTIVE SUMMARY

characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 08/03/2015 has revealed that there are 4 ENVIROSTOR sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GEORGIA-PACIFIC CORP Facility Id: 23240009 Status: Refer: RWQCB	2163 NORTH STATE STR	S 0 - 1/8 (0.072 mi.)	A3	27
GEORGIA PACIFIC RESI Facility Id: 80001804 Status: Refer: RWQCB	HOLLOW TREE ROAD	S 0 - 1/8 (0.074 mi.)	A5	29
UKIAH AUTO DISMANTLI Facility Id: 23500009 Status: Refer: RWQCB	500 PINOLEVILLE DR	W 1/2 - 1 (0.513 mi.)	31	84
MASONITE CORPORATION Facility Id: 23240002 Status: Refer: RWQCB	300 FORD ROAD	SSE 1/2 - 1 (0.642 mi.)	35	91

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 09/14/2015 has revealed that there are 8 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KEN FOWLER MOTORS Status: Completed - Case Closed Facility Id: 1TMC351 Global Id: T0604500285	2150 N STATE ST	0 - 1/8 (0.000 mi.)	1	8
GEORGIA-PACIFIC CORP Closed Date: 6/11/98 Status: Case Closed Case Number: 9UT2675	901 24TH ST W	S 0 - 1/8 (0.072 mi.)	A4	28
MENDOCINO VOLKSWAGEN Status: Completed - Case Closed Facility Id: 1TMC276 Global Id: T0604500236	2400 N STATE ST	N 1/8 - 1/4 (0.133 mi.)	B9	34
RINEHART OIL BULK PL Status: Completed - Case Closed Facility Id: 1TMC436 Global Id: T0604500358	2401 STATE	NNE 1/8 - 1/4 (0.169 mi.)	C11	38
UKIAH MITSUBISHI Status: Completed - Case Closed Facility Id: 1TMC112 Global Id: T0604500098	2600 N STATE ST	N 1/4 - 1/2 (0.321 mi.)	27	64
UKIAH FIRE STATION 2	1800 STATE	S 1/4 - 1/2 (0.341 mi.)	28	67

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Status: Completed - Case Closed
 Facility Id: 1TMC164
 Global Id: T0604500143

PG&E SERVICE CENTER	2641 STATE STREET, N	N 1/4 - 1/2 (0.423 mi.)	29	69
Status: Completed - Case Closed				
Facility Id: 1TMC015				
Global Id: T0604500014				
CHEVRON #9-4320	1720 STATE STREET, N	S 1/4 - 1/2 (0.476 mi.)	30	83
Status: Completed - Case Closed				
Facility Id: 1TMC253				
Global Id: T0604500215				

SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 09/14/2015 has revealed that there are 2 SLIC sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TRI-VALLEY PAINT Global Id: T0604593376 Facility Id: 1NMC310 Facility Status: Completed - Case Closed	1900 STATE STREET, N	SSW 1/4 - 1/2 (0.303 mi.)	26	63
UKIAH MITSUBISHI Facility Id: 1NMC112	2600 N STATE ST	N 1/4 - 1/2 (0.321 mi.)	27	64

State and tribal registered storage tank lists

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

A review of the UST list, as provided by EDR, and dated 09/14/2015 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RINEHART OIL INC Facility Id: 235081	2401 N STATE ST	NNE 1/8 - 1/4 (0.169 mi.)	C12	49

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, and dated 08/01/2009 has revealed that there are 3 AST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DUNNEWOOD WINERY	2399 N STATE ST	N 1/8 - 1/4 (0.130 mi.)	B8	34
RINEHART OIL BULK PL	2401 N STATE ST	NNE 1/8 - 1/4 (0.169 mi.)	C13	54
YOKAYO BIOFUEL	350 ORR SPRINGS RD	SW 1/8 - 1/4 (0.241 mi.)	21	60

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: The Waste Management Unit Database System is used for program tracking and inventory of waste management units. The source is the State Water Resources Control Board.

A review of the WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there is 1 WMUDS/SWAT site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PG&E UKIAH SERVICE C	2541 NORTH STATE STR	N 1/4 - 1/2 (0.266 mi.)	E24	62

Local Lists of Hazardous waste / Contaminated Sites

Toxic Pits: The Toxic Pits Cleanup Act Sites database identifies sites suspected of containing hazardous substances where cleanup has not yet been completed. The data come from the State Water Resources Control Board.

A review of the Toxic Pits list, as provided by EDR, and dated 07/01/1995 has revealed that there is 1 Toxic Pits site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PG&E, UKIAH SERVICE Closure Date: 05/15/91 Task #: 81008 Status: CLOSED	2541 NORTH STATE STR	N 1/4 - 1/2 (0.266 mi.)	E23	61

Local Lists of Registered Storage Tanks

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 2 SWEEPS UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RINEHART OIL INC Status: A Tank Status: A Comp Number: 14583	2401 N STATE ST	NNE 1/8 - 1/4 (0.169 mi.)	C12	49
UKIAH NISSAN Status: A Tank Status: A Comp Number: 45071	2500 N STATE ST	N 1/8 - 1/4 (0.215 mi.)	D17	56

EXECUTIVE SUMMARY

HIST UST: Historical UST Registered Database.

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GEORGIA PACIFIC RESI Facility Id: 00000058900	2163 N STATE ST	S 0 - 1/8 (0.072 mi.)	A2	16
MENDOCINO VOLKSWAGEN Facility Id: 00000009060	2400 N STATE ST	N 1/8 - 1/4 (0.133 mi.)	B9	34
RINEHART OIL INC Facility Id: 00000014583	2401 N STATE ST	NNE 1/8 - 1/4 (0.169 mi.)	C12	49
UKIAH DATSUN Facility Id: 00000045071	2500 N STATE ST	N 1/8 - 1/4 (0.215 mi.)	D18	58

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

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KEN FOWLER MOTORS Facility Id: 23000378 Status: A	2150 N STATE ST	0 - 1/8 (0.000 mi.)	1	8
RINEHART OIL INC Facility Id: 23000447 Status: A	2401 N STATE ST	NNE 1/8 - 1/4 (0.169 mi.)	C12	49
UKIAH NISSAN Facility Id: 23000476 Status: A	2500 N STATE ST	N 1/8 - 1/4 (0.215 mi.)	D17	56

Other Ascertainable Records

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/09/2015 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RINEHART OIL INC	2401 N STATE ST	NNE 1/8 - 1/4 (0.169 mi.)	C12	49

EXECUTIVE SUMMARY

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

A review of the Cortese list, as provided by EDR, and dated 06/24/2015 has revealed that there is 1 Cortese site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PG&E SERVICE CENTER	2641 STATE STREET, N	N 1/4 - 1/2 (0.423 mi.)	29	69

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 8 HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KEN FOWLER MOTORS Reg Id: 1TMC351	2150 N STATE ST	0 - 1/8 (0.000 mi.)	1	8
GEORGIA-PACIFIC CORP Reg Id: 9UT2675	901 24TH ST W	S 0 - 1/8 (0.072 mi.)	A4	28
MENDOCINO VOLKSWAGEN Reg Id: 1TMC276	2400 N STATE ST	N 1/8 - 1/4 (0.133 mi.)	B9	34
RINEHART OIL BULK PL Reg Id: 1TMC436	2401 STATE	NNE 1/8 - 1/4 (0.169 mi.)	C11	38
UKIAH MITSUBISHI Reg Id: 1TMC112	2600 N STATE ST	N 1/4 - 1/2 (0.321 mi.)	27	64
UKIAH FIRE STATION 2 Reg Id: 1TMC164	1800 STATE	S 1/4 - 1/2 (0.341 mi.)	28	67
PG&E SERVICE CENTER Reg Id: 1B870400NME	2641 STATE STREET, N	N 1/4 - 1/2 (0.423 mi.)	29	69
CHEVRON #9-4320 Reg Id: 1TMC253	1720 STATE STREET, N	S 1/4 - 1/2 (0.476 mi.)	30	83

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

A review of the HWP list, as provided by EDR, and dated 08/24/2015 has revealed that there is 1 HWP site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GEORGIA PACIFIC RESI EPA Id: CAT000624296 Cleanup Status: CLOSED	HOLLOW TREE ROAD	S 0 - 1/8 (0.074 mi.)	A5	29

EXECUTIVE SUMMARY

Notify 65: 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.

A review of the Notify 65 list, as provided by EDR, and dated 08/04/2015 has revealed that there are 7 Notify 65 sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GEORGIA PACIFIC RESI	2163 N STATE ST	S 0 - 1/8 (0.072 mi.)	A2	16
PACIFIC GAS & ELECTR	2541 NORTH STATE STR	N 1/4 - 1/2 (0.266 mi.)	E25	63
LOUISIANA PACIFIC UK	2801 NORTH STATE STR	N 1/2 - 1 (0.632 mi.)	F32	86
LOUISIANA-PACIFIC UK	2801 N STATE ST	N 1/2 - 1 (0.632 mi.)	F33	87
L.P., UKIAH LUMBERMI	2801 NORTH STATE ST.	N 1/2 - 1 (0.632 mi.)	F34	90
MASONITE CORPORATION	300 FORD ROAD	SSE 1/2 - 1 (0.642 mi.)	35	91
CARTER WASTE SITE #2	151 LAKE MENDOCINO D	NNE 1/2 - 1 (0.983 mi.)	36	103

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

A review of the WIP list, as provided by EDR, and dated 07/03/2009 has revealed that there is 1 WIP site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SPEEDY SIGNS	850 W FOOTHILL BLVD	N 0 - 1/8 (0.075 mi.)	6	33
Facility Status: Historical				

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 7 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	2350 N STATE ST	NNW 0 - 1/8 (0.120 mi.)	7	33
Not reported	51 KUNZLER RANCH RD	SSE 1/8 - 1/4 (0.144 mi.)	10	38
Not reported	275 KUNZLER RANCH R	SE 1/8 - 1/4 (0.208 mi.)	14	54
Not reported	50 ORR SPRINGS RD	SSW 1/8 - 1/4 (0.210 mi.)	15	55
Not reported	130 ORR SPRINGS RD	SSW 1/8 - 1/4 (0.213 mi.)	16	55
Not reported	2501 N STATE ST	N 1/8 - 1/4 (0.230 mi.)	20	60
Not reported	355 KUNZLER RANCH R	SE 1/8 - 1/4 (0.244 mi.)	22	61

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

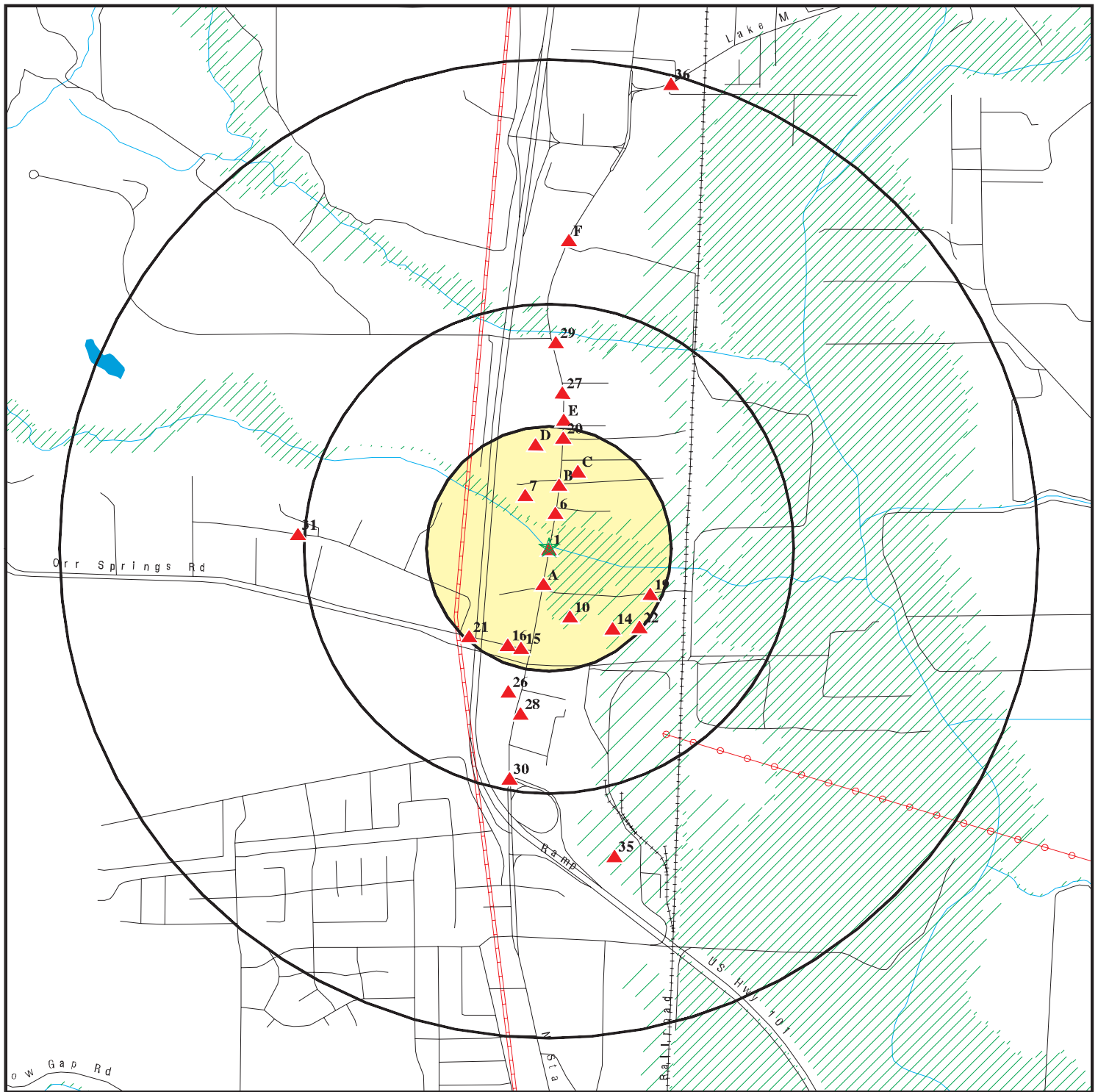
Site Name

RUDDICK AUTO DISMANTLERS

Database(s)

CDL
ENVIROSTOR

OVERVIEW MAP - 04445558.2R



★ Target Property

▲ Sites at elevations higher than or equal to the target property

◆ Sites at elevations lower than the target property

▲ Manufactured Gas Plants

■ National Priority List Sites

■ Dept. Defense Sites

■ Indian Reservations BIA

■ Power transmission lines

■ Pipelines

■ 100-year flood zone

■ 500-year flood zone

■ Areas of Concern

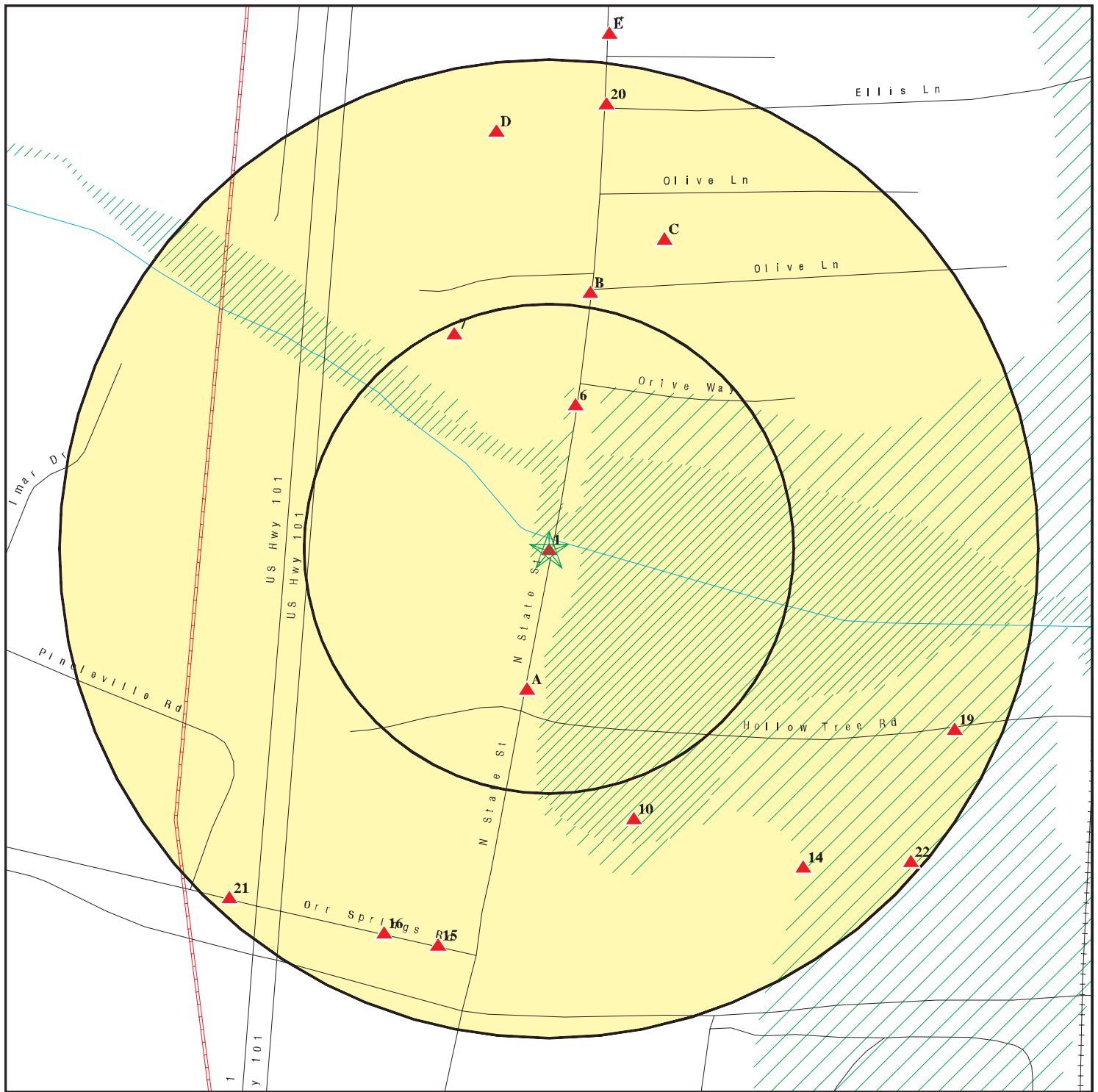
0 1/4 1/2 1 Miles

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

SITE NAME: Ackerman Creek Bridge Replacement
ADDRESS: North State Street
Ukiah CA 95482
LAT/LONG: 39.1792 / 123.21

CLIENT: Lawrence & Associates
CONTACT: Robert L. Ekin
INQUIRY #: 04445558.2r
DATE: October 22, 2015 1:14 pm

DETAIL MAP - 04445558.2R



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ⚡ Manufactured Gas Plants
- ⚠ Sensitive Receptors
- 🚚 National Priority List Sites
- 🏢 Dept. Defense Sites

- 🏠 Indian Reservations BIA
- 📡 Pipelines
- 🌊 100-year flood zone
- 🌊 500-year flood zone

- 🔴 Areas of Concern

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

SITE NAME: Ackerman Creek Bridge Replacement
 ADDRESS: North State Street
 Ukiah CA 95482
 LAT/LONG: 39.1792 / 123.21

CLIENT: Lawrence & Associates
 CONTACT: Robert L. Ekin
 INQUIRY #: 04445558.2r
 DATE: October 22, 2015 1:18 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
CERCLIS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site List</i>								
CERC-NFRAP	0.500		1	0	0	NR	NR	1
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		1	0	0	0	NR	1
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		1	0	0	NR	NR	1
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		2	3	NR	NR	NR	5
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
ENVIROSTOR	1.000		2	0	0	2	NR	4
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500		2	2	4	NR	NR	8

MAP FINDINGS SUMMARY

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

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	1	NR	NR	NR	1
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	1	NR	NR	1
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		2	2	4	NR	NR	8
HWP	1.000		1	0	0	0	NR	1
HWT	0.250		0	0	NR	NR	NR	0
MINES	TP		NR	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
PEST LIC	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		1	0	1	5	NR	7
UIC	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
WIP	0.250		1	0	NR	NR	NR	1

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		1	6	NR	NR	NR	7
EDR US Hist Cleaners	0.250		0	0	NR	NR	NR	0

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0

- Totals --		0	17	25	14	7	0	63
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NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	EDR ID Number EPA ID Number
1	KEN FOWLER MOTORS	RCRA-SQG	1000114461
	2150 N STATE ST	LUST	CAD981440985
< 1/8	UKIAH, CA 95482	CA FID UST	
1 ft.		FINDS	
		HAZNET	
		HIST CORTESE	

Relative:
Higher

RCRA-SQG:

Actual:
620 ft.

Date form received by agency: 09/04/1986
Facility name: KEN FOWLER MOTORS
Facility address: 2150 N STATE ST
UKIAH, CA 95482
EPA ID: CAD981440985
Contact: ENVIRONMENTAL MANAGER
Contact address: 2150 N STATE ST
UKIAH, CA 95482
Contact country: US
Contact telephone: 4680101
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: KEN FOWLER
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. Importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEN FOWLER MOTORS (Continued)

1000114461

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

Violation Status: No violations found

LUST:

Region: STATE
Global Id: T0604500285
Latitude: 39.1782332
Longitude: -123.2099254
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/17/2005
Lead Agency: NORTH COAST RWQCB (REGION 1)
Case Worker: ZZZ
Local Agency: MENDOCINO COUNTY
RB Case Number: 1TMC351
LOC Case Number: Not reported
File Location: Regional Board
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Benzene, Alcohols, Gasoline, Waste Oil / Motor / Hydraulic /
Lubricating, Tetrachloroethylene (PCE), Toluene, Xylene
Site History: Not reported

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

Contact:

Global Id: T0604500285
Contact Type: Regional Board Caseworker
Contact Name: REGIONAL WATER BOARD SITE CLOSED
Organization Name: NORTH COAST RWQCB (REGION 1)
Address: 5550 SKYLANE BOULEVARD, SUITE A
City: SANTA ROSA
Email: craig.hunt@waterboards.ca.gov
Phone Number: 7075762220

Global Id: T0604500285
Contact Type: Local Agency Caseworker
Contact Name: WAYNE BRILEY
Organization Name: MENDOCINO COUNTY
Address: 501 LOW GAP ROAD, ROOM 1326
City: UKIAH
Email: Not reported
Phone Number: Not reported

Status History:

Global Id: T0604500285
Status: Completed - Case Closed
Status Date: 06/17/2005

Global Id: T0604500285
Status: Open - Case Begin Date
Status Date: 04/05/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEN FOWLER MOTORS (Continued)

1000114461

Global Id: T0604500285
Status: Open - Site Assessment
Status Date: 05/08/1997

Global Id: T0604500285
Status: Open - Site Assessment
Status Date: 09/13/1999

Global Id: T0604500285
Status: Open - Site Assessment
Status Date: 09/17/1999

Global Id: T0604500285
Status: Open - Site Assessment
Status Date: 12/14/2000

Regulatory Activities:

Global Id: T0604500285
Action Type: ENFORCEMENT
Date: 10/23/2001
Action: Meeting

Global Id: T0604500285
Action Type: ENFORCEMENT
Date: 05/01/2001
Action: Site Visit / Inspection / Sampling

Global Id: T0604500285
Action Type: ENFORCEMENT
Date: 04/29/1997
Action: Site Visit / Inspection / Sampling

Global Id: T0604500285
Action Type: ENFORCEMENT
Date: 08/27/2001
Action: Staff Letter

Global Id: T0604500285
Action Type: ENFORCEMENT
Date: 12/13/2001
Action: Staff Letter

Global Id: T0604500285
Action Type: ENFORCEMENT
Date: 10/02/2000
Action: Staff Letter

Global Id: T0604500285
Action Type: ENFORCEMENT
Date: 12/11/2002
Action: * Historical Enforcement

Global Id: T0604500285
Action Type: ENFORCEMENT
Date: 05/15/2000
Action: Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEN FOWLER MOTORS (Continued)

1000114461

Global Id:	T0604500285
Action Type:	ENFORCEMENT
Date:	09/17/1999
Action:	Staff Letter
Global Id:	T0604500285
Action Type:	ENFORCEMENT
Date:	07/15/1997
Action:	Staff Letter
Global Id:	T0604500285
Action Type:	ENFORCEMENT
Date:	10/08/1999
Action:	* No Action
Global Id:	T0604500285
Action Type:	ENFORCEMENT
Date:	10/25/1999
Action:	Staff Letter
Global Id:	T0604500285
Action Type:	ENFORCEMENT
Date:	08/20/1999
Action:	Staff Letter
Global Id:	T0604500285
Action Type:	Other
Date:	04/05/1997
Action:	Leak Began
Global Id:	T0604500285
Action Type:	RESPONSE
Date:	01/01/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0604500285
Action Type:	RESPONSE
Date:	10/01/2001
Action:	Monitoring Report - Quarterly
Global Id:	T0604500285
Action Type:	RESPONSE
Date:	04/01/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0604500285
Action Type:	RESPONSE
Date:	07/01/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0604500285
Action Type:	RESPONSE
Date:	04/01/2002
Action:	Other Report / Document
Global Id:	T0604500285
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEN FOWLER MOTORS (Continued)

1000114461

Date:	07/01/2001
Action:	Monitoring Report - Quarterly
Global Id:	T0604500285
Action Type:	RESPONSE
Date:	08/15/2000
Action:	Preliminary Site Assessment Workplan
Global Id:	T0604500285
Action Type:	RESPONSE
Date:	10/01/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0604500285
Action Type:	RESPONSE
Date:	01/01/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0604500285
Action Type:	RESPONSE
Date:	08/15/2000
Action:	Soil and Water Investigation Workplan
Global Id:	T0604500285
Action Type:	RESPONSE
Date:	09/10/1999
Action:	Preliminary Site Assessment Workplan
Global Id:	T0604500285
Action Type:	RESPONSE
Date:	03/15/2000
Action:	Preliminary Site Assessment Report
Global Id:	T0604500285
Action Type:	RESPONSE
Date:	09/30/2000
Action:	Soil and Water Investigation Report
Global Id:	T0604500285
Action Type:	RESPONSE
Date:	09/30/2000
Action:	Other Report / Document
Global Id:	T0604500285
Action Type:	RESPONSE
Date:	02/26/2001
Action:	Other Report / Document
Global Id:	T0604500285
Action Type:	RESPONSE
Date:	09/28/1999
Action:	Soil and Water Investigation Workplan
Global Id:	T0604500285
Action Type:	Other
Date:	04/29/1997
Action:	Leak Discovery

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEN FOWLER MOTORS (Continued)

1000114461

Global Id:	T0604500285
Action Type:	RESPONSE
Date:	02/26/2001
Action:	Soil and Water Investigation Report
Global Id:	T0604500285
Action Type:	RESPONSE
Date:	09/05/1997
Action:	Preliminary Site Assessment Workplan
Global Id:	T0604500285
Action Type:	RESPONSE
Date:	02/15/2000
Action:	Preliminary Site Assessment Report
Global Id:	T0604500285
Action Type:	RESPONSE
Date:	09/08/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0604500285
Action Type:	Other
Date:	04/29/1997
Action:	Leak Stopped
Global Id:	T0604500285
Action Type:	ENFORCEMENT
Date:	09/18/1999
Action:	Staff Letter
Global Id:	T0604500285
Action Type:	ENFORCEMENT
Date:	12/14/2000
Action:	Staff Letter
Global Id:	T0604500285
Action Type:	ENFORCEMENT
Date:	05/20/2004
Action:	Notification - Preclosure
Global Id:	T0604500285
Action Type:	ENFORCEMENT
Date:	06/17/2005
Action:	Closure/No Further Action Letter
Global Id:	T0604500285
Action Type:	ENFORCEMENT
Date:	08/27/2001
Action:	File review
Global Id:	T0604500285
Action Type:	ENFORCEMENT
Date:	04/16/2001
Action:	Site Visit / Inspection / Sampling
Global Id:	T0604500285
Action Type:	Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEN FOWLER MOTORS (Continued)

1000114461

Date: 04/29/1997
Action: Leak Reported

Global Id: T0604500285
Action Type: ENFORCEMENT
Date: 07/01/2002
Action: * No Action

Global Id: T0604500285
Action Type: ENFORCEMENT
Date: 08/01/2000
Action: Staff Letter

Global Id: T0604500285
Action Type: ENFORCEMENT
Date: 11/29/2000
Action: Staff Letter

Global Id: T0604500285
Action Type: REMEDIATION
Date: 04/29/1997
Action: Excavation

LUST REG 1:

Region: 1
Facility ID: 1TMC351
Staff Initials: RSB

CA FID UST:

Facility ID: 23000378
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7074680101
Mail To: Not reported
Mailing Address: 2150 N STATE ST
Mailing Address 2: Not reported
Mailing City,St,Zip: UKIAH 95482
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Registry ID: 110002706233

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

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Elevation

MAP FINDINGS

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KEN FOWLER MOTORS (Continued)

1000114461

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

envid: 1000114461
Year: 2001
GEPAID: CAD981440985
Contact: DALE BARKER
Telephone: 7074680101
Mailing Name: Not reported
Mailing Address: 1265 AIRPORT PARK BLVD
Mailing City,St,Zip: UKIAH, CA 954823136
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.24
Facility County: Mendocino

envid: 1000114461
Year: 2000
GEPAID: CAD981440985
Contact: DALE BARKER
Telephone: 7074680101
Mailing Name: Not reported
Mailing Address: 1265 AIRPORT PARK BLVD
Mailing City,St,Zip: UKIAH, CA 954823136
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Treatment, Tank
Tons: 0.29
Facility County: Mendocino

envid: 1000114461
Year: 2000
GEPAID: CAD981440985
Contact: DALE BARKER
Telephone: 7074680101
Mailing Name: Not reported
Mailing Address: 1265 AIRPORT PARK BLVD
Mailing City,St,Zip: UKIAH, CA 954823136
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.1
Facility County: Mendocino

envid: 1000114461
Year: 1999
GEPAID: CAD981440985

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Database(s)

EDR ID Number
EPA ID Number

KEN FOWLER MOTORS (Continued)

1000114461

Contact: KEN FOWLER MOTORS
Telephone: 7074680101
Mailing Name: Not reported
Mailing Address: 2150 N STATE ST
Mailing City,St,Zip: UKIAH, CA 954823136
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Recycler
Tons: .1250
Facility County: Mendocino

envid: 1000114461
Year: 1999
GEPAID: CAD981440985
Contact: KEN FOWLER MOTORS
Telephone: 7074680101
Mailing Name: Not reported
Mailing Address: 2150 N STATE ST
Mailing City,St,Zip: UKIAH, CA 954823136
Gen County: Not reported
TSD EPA ID: CAD980694103
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Recycler
Tons: .5629
Facility County: Mendocino

[Click this hyperlink](#) while viewing on your computer to access
11 additional CA_HAZNET: record(s) in the EDR Site Report.

HIST CORTESE:

Region: CORTESE
Facility County Code: 23
Reg By: LTNKA
Reg Id: 1TMC351

A2
South
< 1/8
0.072 mi.
381 ft.
Site 1 of 4 in cluster A

Relative:
Higher

Actual:
631 ft.
CERC-NFRAP:
Site ID: 0900334
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Deferred to RCRA

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 13288341.00000
Person ID: 13003854.00000

CERC-NFRAP
CORRACTS
RCRA-TSDF
RCRA-SQG
HIST UST
FTTS
HIST FTTS
Notify 65

1000357757
CAT000624296

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GEORGIA PACIFIC RESINS INC (Continued)

1000357757

Contact Sequence ID: 13293936.00000
Person ID: 13003858.00000

Contact Sequence ID: 13299794.00000
Person ID: 13004003.00000

Program Priority:

Description: RCRA Deferral Audit

Description: RCRA Deferral - Lead Confirmed

Description: RCRA Deferral - Further Superfund Assessment

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: / /
Date Completed: 12/01/88
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 08/03/90
Priority Level: Deferred to RCRA (Subtitle C)

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 01/23/96
Priority Level: Not reported

CORRACTS:

EPA ID: CAT000624296
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19900101
Action: CA029ST
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT000624296
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19900803
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT000624296
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19900803
Action: CA074LO

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EPA ID Number

GEORGIA PACIFIC RESINS INC (Continued)

1000357757

NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT000624296
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19900803
Action: CA050 - RFA Completed
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT000624296
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19900803
Action: CA049PA
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT000624296
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19900803
Action: CA029WQ
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT000624296
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19861203
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT000624296
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19971125
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): Not reported
Original schedule date: 19971125
Schedule end date: Not reported

EPA ID: CAT000624296
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19971125
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified

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EDR ID Number
EPA ID Number

GEORGIA PACIFIC RESINS INC (Continued)

1000357757

NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT000624296
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19971125
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified

NAICS Code(s): Not reported
Original schedule date: 19971125
Schedule end date: Not reported

EPA ID: CAT000624296
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19971125
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified

NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT000624296
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19971125
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations

NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT000624296
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19971125
Action: CA999RM - Corrective Action Process Terminated, Remedial Activities Completed

NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT000624296
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19971125
Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary
NAICS Code(s): Not reported
Original schedule date: Not reported

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EPA ID Number

GEORGIA PACIFIC RESINS INC (Continued)

1000357757

Schedule end date: Not reported

EPA ID: CAT000624296
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19971125
Action: CA210 - CA Responsibility Referred To A Non-RCRA Federal Authority
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-TSDF:

Date form received by agency: 04/09/2001
Facility name: GEORGIA PACIFIC RESINS INC
Facility address: 2163 N STATE ST
UKIAH, CA 94582
EPA ID: CAT000624296
Contact: JOHN SLONECKER
Contact address: 2163 N STATE ST
UKIAH, CA 94582
Contact country: US
Contact telephone: (707) 462-9781
Contact email: Not reported
EPA Region: 09
Land type: Private
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Owner/Operator Summary:

Owner/operator name: GEORGIA PACIFIC CORP
Owner/operator address: 900 SW FIFTH AVENUE
CITY NOT REPORTED, OR 99999
Owner/operator country: Not reported
Owner/operator telephone: (503) 222-5561
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: GEORGIA PACIFIC RESINS INC
Owner/operator address: 55 PARK PL
ATLANTA, GA 30303
Owner/operator country: Not reported
Owner/operator telephone: (404) 652-6502
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No

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Database(s)

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GEORGIA PACIFIC RESINS INC (Continued)

1000357757

Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: U122
. Waste name: FORMALDEHYDE

. Waste code: U188
. Waste name: PHENOL

Historical Generators:

Date form received by agency: 09/01/1996
Site name: GEORGIA PACIFIC RESINS INC
Classification: Small Quantity Generator

Corrective Action Summary:

Event date: 12/03/1986
Event: Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment).

Event date: 11/23/1987
Event: Stabilization Construction Completed

Event date: 01/01/1990
Event: CA029ST

Event date: 08/03/1990
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

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GEORGIA PACIFIC RESINS INC (Continued)

1000357757

Event date: 08/03/1990
Event: CA074LO

Event date: 08/03/1990
Event: RFA Completed

Event date: 08/03/1990
Event: CA049PA

Event date: 08/03/1990
Event: CA029WQ

Event date: 11/25/1997
Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.

Event date: 11/25/1997
Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.

Event date: 11/25/1997
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 11/25/1997
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 11/25/1997
Event: Stabilization Measures Evaluation, This facility is not amenable to stabilization activity at the present time for reasons other than 1-

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GEORGIA PACIFIC RESINS INC (Continued)

1000357757

it appears to be technically infeasible or inappropriate (NF) or 2- there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.

Event date: 11/25/1997
Event: Corrective Action Process Terminated, Remedial Activities Completed

Event date: 11/25/1997
Event: RFA Determination Of Need For An RFI, RFI is Not Necessary;

Event date: 11/25/1997
Event: CA Responsibility Referred To A Non-RCRA Federal Authority

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/30/1991
Date achieved compliance: 08/16/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/16/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/30/1991
Date achieved compliance: 08/16/1991
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 08/13/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/18/1989
Date achieved compliance: 04/30/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/23/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

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EDR ID Number
EPA ID Number

GEORGIA PACIFIC RESINS INC (Continued)

1000357757

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 04/18/1989
Date achieved compliance: 04/30/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/23/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 11/12/1987
Date achieved compliance: 04/30/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/28/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 11/12/1987
Date achieved compliance: 04/30/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/30/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 01/16/1986
Date achieved compliance: 04/30/1991
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Map ID
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Distance
Elevation

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Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC RESINS INC (Continued)

1000357757

Area of violation: Generators - General
Date violation determined: 05/18/1984
Date achieved compliance: 04/30/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/23/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 08/01/1991
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/30/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/16/1991
Evaluation lead agency: State

Evaluation date: 04/26/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/18/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/30/1991
Evaluation lead agency: State

Evaluation date: 04/18/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: 04/30/1991
Evaluation lead agency: State

Evaluation date: 11/12/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/30/1991
Evaluation lead agency: State

Evaluation date: 11/09/1987
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/16/1986

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Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC RESINS INC (Continued)

1000357757

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/30/1991
Evaluation lead agency: State

Evaluation date: 10/03/1984
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/18/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/30/1991
Evaluation lead agency: State

HIST UST:

Region: STATE
Facility ID: 00000058900
Facility Type: Other
Other Type: RESIN MANUFACTURING
Contact Name: JOSEPH M. NEWMAN
Telephone: 7074629781
Owner Name: GEORGIA-PACIFIC RESINS
Owner Address: 133 PEACHTREE STREET NORTH EAS
Owner City,St,Zip: ATLANTA, GA 30348
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1974
Tank Capacity: 00200000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 4
Leak Detection: Visual, Stock Inventor, Groundwater Monitoring Well

FTTS INSP:

Inspection Number: 1998072017036 1
Region: 09
Inspection Date: 07/20/98
Inspector: PNORTON
Violation occurred: No
Investigation Type: Section 5 Inspections
Investigation Reason: Neutral Scheme, Region
Legislation Code: TSCA
Facility Function: Manufacturer

HIST FTTS INSP:

Inspection Number: 1998072017036 1
Region: 09
Inspection Date: Not reported
Inspector: PNORTON
Violation occurred: No
Investigation Type: Section 5 Inspections

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GEORGIA PACIFIC RESINS INC (Continued)

1000357757

Investigation Reason: Neutral Scheme, Region
Legislation Code: TSCA
Facility Function: Manufacturer

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

A3
South
< 1/8
0.072 mi.
381 ft.

GEORGIA-PACIFIC CORPORATION
2163 NORTH STATE STREET
UKIAH, CA 95482

ENVIROSTOR S111417999
N/A

Site 2 of 4 in cluster A

Relative:
Higher

ENVIROSTOR:

Actual:
631 ft.

Facility ID: 23240009
Status: Refer: RWQCB
Status Date: 07/27/1988
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned

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EPA ID Number

GEORGIA-PACIFIC CORPORATION (Continued)

S111417999

Division Branch: Cleanup Berkeley
Assembly: 02
Senate: 02
Special Program: * Rural County Survey Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 39.17972
Longitude: -123.2097
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 110000485617
Alias Type: EPA (FRS #)
Alias Name: 23240009
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 06/09/1988
Comments: FACILITY IDENTIFIED RWQCB/MENDO EH

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 07/27/1988
Comments: SITE SCREENING DONE GW CONTAM - RWQCB LEAD

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

A4
South
< 1/8
0.072 mi.
381 ft.

GEORGIA-PACIFIC CORP
901 24TH ST W
NATIONAL CITY, CA 91950
Site 3 of 4 in cluster A

LUST 1000357768
HIST CORTESE N/A

Relative:
Higher

LUST REG 9:

Region: 9
Status: Case Closed
Case Number: 9UT2675
Local Case: H05599-001
Substance: Gasoline
Qty Leaked: Not reported
Abate Method: Not reported
Local Agency: San Diego
How Found: Tank Closure

Actual:
631 ft.

Map ID
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Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA-PACIFIC CORP (Continued)

1000357768

How Stopped: Close Tank
Source: Tank
Cause: Structure Failure
Lead Agency: Local Agency
Case Type: Soil only
Date Found: 11/05/1993
Date Stopped: 11/05/1993
Confirm Date: 11/05/1993
Submit Workplan: Not reported
Prelim Assess: 11/05/1993
Desc Pollution: 4/29/94
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 01/27/1994
Enforce Date: Not reported
Closed Date: 6/11/98
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 908.32
GW Depth: 16'
Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: 2B
File Dispn: File discarded, case closed
Interim Remedial Actions: Yes
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

HIST CORTESE:

Region: CORTESE
Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT2675

A5
South
< 1/8
0.074 mi.
393 ft.

GEORGIA PACIFIC RESINS INC
HOLLOW TREE ROAD
UKIAH, CA 95482

ENVIROSTOR **S103678870**
HWP **N/A**

Site 4 of 4 in cluster A

Relative:
Higher

ENVIROSTOR:

Actual:
631 ft.

Facility ID: 80001804
Status: Refer: RWQCB
Status Date: 05/11/2011
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: RWQCB 1 - North Coast
Lead Agency: RWQCB 1 - North Coast
Program Manager: Tom Lanphar
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 02
Senate: 02

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC RESINS INC (Continued)

S103678870

Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 39.17813
Longitude: -123.2102
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAT000624296
Alias Type: EPA Identification Number
Alias Name: 80001804
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 11/25/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 11/25/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/03/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 11/23/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 12/03/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 11/25/1997
Comments: A SOLIDIFIED MASS OF BURIED PARAFORMALDEHYDE WAS EXCAVATED AND REMOVED FROM THE SITE. SUBSEQUENT GW MONITORING INDICATED THAT FORMALDEHYDE HAS BEEN NON-DETECT SINCE SOME TIME IN 1987. THERE ARE NO OTHER KNOWN OR SUSPECTED RELEASES REQUIRI

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC RESINS INC (Continued)

S103678870

Completed Document Type: Interim Measures Questionnaire
Completed Date: 11/25/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Other Instrument
Completed Date: 11/25/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Action Completion Determination
Completed Date: 11/25/1997
Comments: A SOLIDIFIED MASS OF BURIED PARAFORMALDEHYDE WAS EXCAVATED AND REMOVED FROM THE SITE. SUBSEQUENT GW MONITORING INDICATED THAT FORMALDEHYDE HAS BEEN NON-DETECT SINCE SOMETIME IN 1987. THERE ARE NO OTHER KNOWN RELEASES REQUIRING CORRECTIVE

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 08/03/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 08/03/1990
Comments: Not reported

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

HWP:
EPA Id: CAT000624296
Cleanup Status: CLOSED
Latitude: 39.17813
Longitude: -123.2102
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 02
Senate District: 02
Public Information Officer: Not reported

Activities:
EPA Id: CAT000624296

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC RESINS INC (Continued)

S103678870

Facility Type:	Historical - Non-Operating
Unit Names:	TANKTRT1
Event Description:	New Operating Permit - CALL-IN LETTER ISSUED
Actual Date:	03/10/1983
EPA Id:	CAT000624296
Facility Type:	Historical - Non-Operating
Unit Names:	TANKTRT1
Event Description:	New Operating Permit - PERMIT TERMINATED - TERMINATION RECEIVED
Actual Date:	05/31/1990
EPA Id:	CAT000624296
Facility Type:	Historical - Non-Operating
Unit Names:	TANKTRT1
Event Description:	New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date:	06/24/1985
EPA Id:	CAT000624296
Facility Type:	Historical - Non-Operating
Unit Names:	TANKTRT1
Event Description:	New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date:	06/24/1990
EPA Id:	CAT000624296
Facility Type:	Historical - Non-Operating
Unit Names:	TANKTRT1
Event Description:	New Operating Permit - FINAL PERMIT
Actual Date:	06/24/1985
EPA Id:	CAT000624296
Facility Type:	Historical - Non-Operating
Unit Names:	TANKTRT1
Event Description:	New Operating Permit - APPLICATION PART B RECEIVED
Actual Date:	05/10/1983
EPA Id:	CAT000624296
Facility Type:	Historical - Non-Operating
Unit Names:	TANKTRT1
Event Description:	New Operating Permit - PERMIT TERMINATED - TERMINATION APPROVED
Actual Date:	11/28/1990
Closure:	
EPA Id:	CAT000624296
Facility Type:	Historical - Non-Operating
Unit Names:	TANKTRT1
Event Description:	Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date:	05/10/1991

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

6
North
< 1/8
0.075 mi.
397 ft.

SPEEDY SIGNS
850 W FOOTHILL BLVD
AZUSA, CA 91702

WIP **S105091094**
N/A

Relative:
Higher

WIP:
Region: 4
File Number: 108.0780
File Status: Historical
Staff: DRASMUSS
Facility Suite: 25

Actual:
630 ft.

7
NNW
< 1/8
0.120 mi.
635 ft.

2350 N STATE ST
UKIAH, CA 95482

EDR US Hist Auto Stat **1015350107**
N/A

Relative:
Higher

EDR Historical Auto Stations:
Name: UKIAH VALLEY COLLISION CENTER
Year: 1999
Address: 2350 N STATE ST

Actual:
636 ft.

Name: UKIAH VALLEY COLLISION CENTER
Year: 2000
Address: 2350 N STATE ST

Name: UKIAH VALLEY COLLISION CTR
Year: 2001
Address: 2350 N STATE ST

Name: UKIAH VALLEY COLLISION CTR
Year: 2002
Address: 2350 N STATE ST

Name: UKIAH VALLEY COLLISION CENTER
Year: 2005
Address: 2350 N STATE ST

Name: UKIAH VALLEY COLLISION CENTER
Year: 2006
Address: 2350 N STATE ST

Name: UKIAH VALLEY COLLISION CENTER
Year: 2007
Address: 2350 N STATE ST

Name: UKIAH VALLEY COLLISION CENTER
Year: 2008
Address: 2350 N STATE ST

Name: UKIAH VALLEY COLLISION CENTER
Year: 2009
Address: 2350 N STATE ST

Name: UKIAH VALLEY COLLISION CTR
Year: 2010
Address: 2350 N STATE ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015350107

Name: UKIAH VALLEY COLLISION CENTER
Year: 2011
Address: 2350 N STATE ST

Name: UKIAH VALLEY COLLISION CENTER
Year: 2012
Address: 2350 N STATE ST

B8
North
1/8-1/4
0.130 mi.
689 ft.
DUNNEWOOD WINERY
2399 N STATE ST
UKIAH, CA 95482
Site 1 of 2 in cluster B

AST **A100339156**
N/A

Relative: **AST:**
Higher Certified Unified Program Agencies: Mendocino
Owner: Constellation Wines U.S.
Actual: Total Gallons: 5,010
634 ft.

B9
North
1/8-1/4
0.133 mi.
703 ft.
MENDOCINO VOLKSWAGEN
2400 N STATE ST
UKIAH, CA 95482
Site 2 of 2 in cluster B

RCRA-SQG **1000190698**
LUST **CAD981572696**
HIST UST
FINDS
HIST CORTESE

Relative: **RCRA-SQG:**
Higher Date form received by agency: 09/30/1986
Facility name: MENDOCINO VOLKSWAGEN
Facility address: 2400 N STATE ST
UKIAH, CA 95482
EPA ID: CAD981572696
Mailing address: PO BOX 243
UKIAH, CA 95482
Contact: ENVIRONMENTAL MANAGER
Contact address: 2400 N STATE ST
UKIAH, CA 95482
Contact country: US
Contact telephone: (707) 462-1414
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: JEFF ALLEGRO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MENDOCINO VOLKSWAGEN (Continued)

1000190698

Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

LUST:

Region: STATE
Global Id: T0604500236
Latitude: 39.1825091
Longitude: -123.2094234
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 12/01/2000
Lead Agency: NORTH COAST RWQCB (REGION 1)
Case Worker: ZZZ
Local Agency: MENDOCINO COUNTY
RB Case Number: 1TMC276
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Not reported
Site History: Not reported

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

Contact:

Global Id: T0604500236
Contact Type: Regional Board Caseworker
Contact Name: REGIONAL WATER BOARD SITE CLOSED
Organization Name: NORTH COAST RWQCB (REGION 1)
Address: 5550 SKYLANE BOULEVARD, SUITE A
City: SANTA ROSA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MENDOCINO VOLKSWAGEN (Continued)

1000190698

Email: craig.hunt@waterboards.ca.gov
Phone Number: 7075762220

Global Id: T0604500236
Contact Type: Local Agency Caseworker
Contact Name: WAYNE BRILEY
Organization Name: MENDOCINO COUNTY
Address: 501 LOW GAP ROAD, ROOM 1326
City: UKIAH
Email: Not reported
Phone Number: Not reported

Status History:

Global Id: T0604500236
Status: Completed - Case Closed
Status Date: 12/01/2000

Global Id: T0604500236
Status: Open - Verification Monitoring
Status Date: 11/30/2000

Global Id: T0604500236
Status: Open - Case Begin Date
Status Date: 01/11/1994

Global Id: T0604500236
Status: Open - Remediation
Status Date: 11/30/2000

Global Id: T0604500236
Status: Open - Site Assessment
Status Date: 01/19/1994

Global Id: T0604500236
Status: Open - Site Assessment
Status Date: 10/15/1997

Global Id: T0604500236
Status: Open - Site Assessment
Status Date: 12/03/1997

Global Id: T0604500236
Status: Open - Site Assessment
Status Date: 11/30/2000

Regulatory Activities:

Global Id: T0604500236
Action Type: Other
Date: 01/11/1994
Action: Leak Discovery

Global Id: T0604500236
Action Type: Other
Date: 01/11/1994
Action: Leak Stopped

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MENDOCINO VOLKSWAGEN (Continued)

1000190698

Global Id: T0604500236
Action Type: Other
Date: 01/11/1994
Action: Leak Reported

LUST REG 1:

Region: 1
Facility ID: 1TMC276
Staff Initials: Closed

HIST UST:

Region: STATE
Facility ID: 00000009060
Facility Type: Other
Other Type: AUTO DEALERSHIP
Contact Name: JEFF ALLEGRO
Telephone: 7074621414
Owner Name: JACK STALEY
Owner Address: 941 FAIRWAY DR.
Owner City,St,Zip: UKIAH, CA 95482
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 74
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Visual

FINDS:

Registry ID: 110002718729

Environmental Interest/Information System

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

HIST CORTESE:

Region: CORTESE
Facility County Code: 23
Reg By: LTNKA
Reg Id: 1TMC276

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

10
SSE
1/8-1/4
0.144 mi.
761 ft.

51 KUNZLER RANCH RD
UKIAH, CA 95482

EDR US Hist Auto Stat 1015530180
N/A

Relative:
Higher

EDR Historical Auto Stations:

Actual:
636 ft.

Name:	EUROPEAN AUTO WERKS
Year:	2005
Address:	51 KUNZLER RANCH RD
Name:	EUROPEAN AUTO WERKS
Year:	2006
Address:	51 KUNZLER RANCH RD
Name:	UKIAH BODY SHOP
Year:	2007
Address:	51 KUNZLER RANCH RD
Name:	UKIAH BODY SHOP
Year:	2008
Address:	51 KUNZLER RANCH RD
Name:	UKIAH BODY SHOP
Year:	2009
Address:	51 KUNZLER RANCH RD
Name:	EUROPEAN AUTO WERKS
Year:	2010
Address:	51 KUNZLER RANCH RD
Name:	AUTO COLLISION EUROPEAN AUTO WERKS I
Year:	2011
Address:	51 KUNZLER RANCH RD
Name:	AUTO COLLISION EUROPEAN AUTO WERKS I
Year:	2012
Address:	51 KUNZLER RANCH RD

C11
NNE
1/8-1/4
0.169 mi.
893 ft.

RINEHART OIL BULK PLANT
2401 STATE
UKIAH, CA 95482

LUST S104285281
HIST CORTESE N/A

Site 1 of 3 in cluster C

Relative:
Higher

LUST:

Actual:
636 ft.

Region:	STATE
Global Id:	T0604500358
Latitude:	39.181424181
Longitude:	-123.209423941
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	03/04/2015
Lead Agency:	NORTH COAST RWQCB (REGION 1)
Case Worker:	ZZZ
Local Agency:	MENDOCINO COUNTY
RB Case Number:	1TMC436
LOC Case Number:	Not reported
File Location:	Regional Board
Potential Media Affect:	Aquifer used for drinking water supply

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RINEHART OIL BULK PLANT (Continued)

S104285281

Potential Contaminants of Concern: Gasoline

Site History:

The site is the location of a petroleum bulk distributing facility. In 1999, a 1,000-gallon waste oil UST and a 7,500-gallon gasoline UST were reportedly removed from the site. Petroleum hydrocarbons in the diesel and gasoline reange were detected in soil samples. In addition, the current 5,000- and 6,000-gallon UST located on the western portion of the site were installed during the late 1970's; and replaced two former UST of unknown size. There is no information readily available regarding the two former USTs that were operated prior to the late 1970's. An extensive network of exploratory borings and monitoring wells have substantially delineated impacted groundwater at the site. However, additional work needs to be completed to delineate the contamination to the sout and west of the site. The site is currently under an interim corrective action with soil vapor extraction (SVE) and in-situ air sparging (IAS) remediation.

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

Contact:

Global Id: T0604500358
Contact Type: Regional Board Caseworker
Contact Name: REGIONAL WATER BOARD SITE CLOSED
Organization Name: NORTH COAST RWQCB (REGION 1)
Address: 5550 SKYLANE BOULEVARD, SUITE A
City: SANTA ROSA
Email: craig.hunt@waterboards.ca.gov
Phone Number: 7075762220

Status History:

Global Id: T0604500358
Status: Open - Site Assessment
Status Date: 10/02/2005

Global Id: T0604500358
Status: Open - Assessment & Interim Remedial Action
Status Date: 02/04/2009

Global Id: T0604500358
Status: Open - Eligible for Closure
Status Date: 03/07/2014

Global Id: T0604500358
Status: Completed - Case Closed
Status Date: 03/04/2015

Global Id: T0604500358
Status: Open - Case Begin Date
Status Date: 12/09/1999

Global Id: T0604500358
Status: Open - Remediation
Status Date: 08/15/2000

Global Id: T0604500358
Status: Open - Remediation
Status Date: 01/12/2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RINEHART OIL BULK PLANT (Continued)

S104285281

Global Id: T0604500358
Status: Open - Site Assessment
Status Date: 12/28/1999

Global Id: T0604500358
Status: Open - Site Assessment
Status Date: 04/07/2000

Global Id: T0604500358
Status: Open - Site Assessment
Status Date: 06/12/2000

Global Id: T0604500358
Status: Open - Site Assessment
Status Date: 07/23/2001

Global Id: T0604500358
Status: Open - Site Assessment
Status Date: 03/18/2002

Global Id: T0604500358
Status: Open - Site Assessment
Status Date: 10/02/2002

Global Id: T0604500358
Status: Open - Site Assessment
Status Date: 10/15/2002

Regulatory Activities:

Global Id: T0604500358
Action Type: ENFORCEMENT
Date: 03/07/2014
Action: File Review - Closure

Global Id: T0604500358
Action Type: RESPONSE
Date: 01/31/2008
Action: Monitoring Report - Quarterly

Global Id: T0604500358
Action Type: RESPONSE
Date: 07/31/2006
Action: Monitoring Report - Quarterly

Global Id: T0604500358
Action Type: RESPONSE
Date: 06/30/2006
Action: Well Installation Report

Global Id: T0604500358
Action Type: RESPONSE
Date: 07/31/2007
Action: Monitoring Report - Quarterly

Global Id: T0604500358
Action Type: ENFORCEMENT
Date: 12/19/2003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RINEHART OIL BULK PLANT (Continued)

S104285281

Action:	Staff Letter
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	10/13/2002
Action:	File review
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	04/10/2003
Action:	File review
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	02/25/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	06/06/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	11/27/2014
Action:	Other Report / Document
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	06/02/2014
Action:	Notification - Public Notice of Case Closure
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	04/30/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	01/31/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	10/31/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	03/31/2009
Action:	Remedial Progress Report
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	05/02/2007
Action:	Interim Remedial Action Plan

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RINEHART OIL BULK PLANT (Continued)

S104285281

Global Id:	T0604500358
Action Type:	RESPONSE
Date:	04/02/2007
Action:	Other Workplan
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	12/31/1999
Action:	Notification - Fee Title Owners Notice
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	07/01/2007
Action:	File review
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	06/02/2014
Action:	Staff Letter
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	04/10/2014
Action:	Notification - Preclosure
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	03/04/2015
Action:	Closure/No Further Action Letter
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	07/31/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	07/31/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	01/31/2009
Action:	Remedial Progress Report
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	03/30/2009
Action:	Correspondence
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	07/02/2002
Action:	Staff Letter
Global Id:	T0604500358
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RINEHART OIL BULK PLANT (Continued)

S104285281

Date:	10/16/2002
Action:	Staff Letter
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	08/03/2011
Action:	Clean Up Fund - 5-Year Review Summary
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	12/12/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	05/11/2007
Action:	Staff Letter
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	02/01/2003
Action:	Soil and Water Investigation Report
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	09/01/2002
Action:	Soil and Water Investigation Workplan
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	06/30/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	10/02/2002
Action:	Soil and Water Investigation Workplan
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	03/24/2011
Action:	Staff Letter
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	01/10/2012
Action:	Staff Letter
Global Id:	T0604500358
Action Type:	Other
Date:	12/28/1999
Action:	Leak Discovery
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	10/31/2003
Action:	Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RINEHART OIL BULK PLANT (Continued)

S104285281

Global Id:	T0604500358
Action Type:	RESPONSE
Date:	03/08/2002
Action:	Soil and Water Investigation Report
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	02/01/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	04/30/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	02/07/2005
Action:	* No Action
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	10/20/2004
Action:	Warning Letter
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	07/26/2004
Action:	* No Action
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	01/13/2004
Action:	* No Action
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	04/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	03/25/2009
Action:	Staff Letter
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	04/30/2012
Action:	CAP/RAP - Other Report - Regulator Responded
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	12/12/2011
Action:	Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded
Global Id:	T0604500358

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RINEHART OIL BULK PLANT (Continued)

S104285281

Action Type:	RESPONSE
Date:	03/15/2005
Action:	Soil and Water Investigation Report
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	03/12/2013
Action:	Other Workplan - Regulator Responded
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	09/13/2013
Action:	Staff Letter
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	08/29/2012
Action:	Staff Letter
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	06/05/2012
Action:	Staff Letter
Global Id:	T0604500358
Action Type:	Other
Date:	12/28/1999
Action:	Leak Stopped
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	12/31/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	09/30/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	11/02/2006
Action:	Verbal Communication
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	11/30/2007
Action:	Well Installation Report
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	09/18/2014
Action:	Well Destruction Workplan - Regulator Responded
Global Id:	T0604500358
Action Type:	REMEDIATION
Date:	10/28/2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RINEHART OIL BULK PLANT (Continued)

S104285281

Action:	Soil Vapor Extraction (SVE)
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	05/17/2013
Action:	Staff Letter
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	07/09/2012
Action:	Staff Letter
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	07/31/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	08/03/2005
Action:	Staff Letter
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	01/31/2007
Action:	Staff Letter
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	09/19/2005
Action:	Staff Letter
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	02/01/2005
Action:	Staff Letter
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	10/14/2002
Action:	File review
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	07/31/2009
Action:	Staff Letter
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	07/08/2009
Action:	File review
Global Id:	T0604500358
Action Type:	REMEDIATION
Date:	10/28/2008
Action:	In Situ Physical/Chemical Treatment (other than SVE)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RINEHART OIL BULK PLANT (Continued)

S104285281

Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	09/13/2013
Action:	Staff Letter
Global Id:	T0604500358
Action Type:	Other
Date:	12/28/1999
Action:	Leak Reported
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	09/03/2005
Action:	Other Workplan
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	03/15/2005
Action:	Well Installation Report
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	09/30/2005
Action:	Other Report / Document
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	07/18/2004
Action:	Warning Letter
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	07/23/2007
Action:	Staff Letter
Global Id:	T0604500358
Action Type:	ENFORCEMENT
Date:	12/21/2012
Action:	Staff Letter
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	01/31/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	10/31/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0604500358
Action Type:	RESPONSE
Date:	10/31/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0604500358
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RINEHART OIL BULK PLANT (Continued)

S104285281

Date: 03/01/2006
Action: Other Workplan

Global Id: T0604500358
Action Type: RESPONSE
Date: 01/31/2007
Action: Monitoring Report - Quarterly

Global Id: T0604500358
Action Type: RESPONSE
Date: 04/30/2006
Action: Monitoring Report - Quarterly

Global Id: T0604500358
Action Type: RESPONSE
Date: 01/31/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0604500358
Action Type: RESPONSE
Date: 07/30/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0604500358
Action Type: ENFORCEMENT
Date: 03/27/2006
Action: Staff Letter

Global Id: T0604500358
Action Type: ENFORCEMENT
Date: 07/01/2006
Action: File review

Global Id: T0604500358
Action Type: ENFORCEMENT
Date: 12/22/2009
Action: File review

LUST REG 1:

Region: 1
Facility ID: 1TMC436
Staff Initials: DLW

HIST CORTESE:

Region: CORTESE
Facility County Code: 23
Reg By: LTNKA
Reg Id: 1TMC436

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

C12
NNE
1/8-1/4
0.169 mi.
893 ft.

RINEHART OIL INC
2401 N STATE ST
UKIAH, CA 95482
Site 2 of 3 in cluster C

UST 1000202733
SWEEPS UST CAD029565454
HIST UST
CA FID UST
RCRA NonGen / NLR
FINDS
HAZNET

Relative:
Higher

Actual:
636 ft.

UST:
Facility ID: 235081
Permitting Agency: MENDOCINO COUNTY
Latitude: 39.182871
Longitude: -123.207519

UST MENDOCINO:
Region: MENDOCINO

SWEEPS UST:

Status: Active
Comp Number: 14583
Number: 1
Board Of Equalization: 44-028352
Referral Date: 09-08-93
Action Date: 04-05-94
Created Date: 07-31-88
Owner Tank Id: 1
SWRCB Tank Id: 23-000-014583-000001
Tank Status: A
Capacity: 5000
Active Date: 09-08-93
Tank Use: M.V. FUEL
STG: P
Content: PLUS UNLEADED
Number Of Tanks: 4

Status: Active
Comp Number: 14583
Number: 1
Board Of Equalization: 44-028352
Referral Date: 09-08-93
Action Date: 04-05-94
Created Date: 07-31-88
Owner Tank Id: 2
SWRCB Tank Id: 23-000-014583-000002
Tank Status: A
Capacity: 6000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 14583
Number: 1
Board Of Equalization: 44-028352
Referral Date: 09-08-93
Action Date: 04-05-94

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RINEHART OIL INC (Continued)

1000202733

Created Date: 07-31-88
Owner Tank Id: 3
SWRCB Tank Id: 23-000-014583-000003
Tank Status: A
Capacity: 7500
Active Date: 09-08-93
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 14583
Number: 1
Board Of Equalization: 44-028352
Referral Date: 09-08-93
Action Date: 04-05-94
Created Date: 07-31-88
Owner Tank Id: 4
SWRCB Tank Id: 23-000-014583-000004
Tank Status: A
Capacity: 1000
Active Date: 07-01-85
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

HIST UST:

Region: STATE
Facility ID: 00000014583
Facility Type: Gas Station
Other Type: Not reported
Contact Name: Not reported
Telephone: 7074628811
Owner Name: RINEHART OIL, INC.
Owner Address: 1401 NO. STATE ST.,
Owner City,St,Zip: UKIAH, CA 95482
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RINEHART OIL INC (Continued)

1000202733

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00007500
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

CA FID UST:

Facility ID: 23000447
Regulated By: UTKNA
Regulated ID: 00014583
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7074628811
Mail To: Not reported
Mailing Address: 2401 N STATE ST
Mailing Address 2: Not reported
Mailing City,St,Zip: UKIAH 95482
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

RCRA NonGen / NLR:

Date form received by agency: 03/05/1981
Facility name: RINEHART OIL INC
Facility address: 2401 N STATE ST
UKIAH, CA 95482
EPA ID: CAD029565454
Mailing address: PO BOX 725
UKIAH, CA 95482
Contact: ENVIRONMENTAL MANAGER
Contact address: 2401 N STATE ST
UKIAH, CA 95482
Contact country: US
Contact telephone: (707) 462-8811
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RINEHART OIL INC (Continued)

1000202733

Owner/Operator Summary:

Owner/operator name: ROBERT F RINEHART
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002642392

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RINEHART OIL INC (Continued)

1000202733

HAZNET:

envid: 1000202733
Year: 2013
GEPAID: CAD029565454
Contact: Joan Bosrock
Telephone: 7074628811
Mailing Name: Not reported
Mailing Address: 2401 N STATE ST
Mailing City,St,Zip: UKIAH, CA 954820000
Gen County: Mendocino
TSD EPA ID: CAD980887418
TSD County: Alameda
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Tons: 0.56295
Facility County: Not reported

envid: 1000202733
Year: 2013
GEPAID: CAD029565454
Contact: Joan Bosrock
Telephone: 7074628811
Mailing Name: Not reported
Mailing Address: 2401 N STATE ST
Mailing City,St,Zip: UKIAH, CA 954820000
Gen County: Mendocino
TSD EPA ID: CAD980887418
TSD County: Alameda
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Tons: 0.25
Facility County: Not reported

envid: 1000202733
Year: 2010
GEPAID: CAD029565454
Contact: R REED RINEHART/PRES
Telephone: 7074628811
Mailing Name: Not reported
Mailing Address: PO BOX 725
Mailing City,St,Zip: UKIAH, CA 954820000
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To
Include On-Site Treatment And/Or Stabilization)
Tons: 1.6
Facility County: Mendocino

envid: 1000202733
Year: 2010
GEPAID: CAD029565454
Contact: R REED RINEHART/PRES
Telephone: 7074628811

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RINEHART OIL INC (Continued)

1000202733

Mailing Name: Not reported
Mailing Address: PO BOX 725
Mailing City,St,Zip: UKIAH, CA 954820000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Tons: 2.2935
Facility County: Mendocino

envid: 1000202733
Year: 2008
GEPAID: CAD029565454
Contact: R REED RINEHART/PRES
Telephone: 7074628811
Mailing Name: Not reported
Mailing Address: PO BOX 725
Mailing City,St,Zip: UKIAH, CA 954820000
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Tons: 0.2
Facility County: Mendocino

[Click this hyperlink](#) while viewing on your computer to access
25 additional CA_HAZNET: record(s) in the EDR Site Report.

C13
NNE
1/8-1/4
0.169 mi.
893 ft.

RINEHART OIL BULK PLANT
2401 N STATE ST
UKIAH, CA 95482
Site 3 of 3 in cluster C

AST A100337571
N/A

Relative:
Higher

AST:
Certified Unified Program Agencies: Mendocino
Owner: Rinehart Oil Inc
Total Gallons: 70,010

Actual:
636 ft.

14
SE
1/8-1/4
0.208 mi.
1098 ft.

275 KUNZLER RANCH RD
UKIAH, CA 95482

EDR US Hist Auto Stat 1015382822
N/A

Relative:
Higher

EDR Historical Auto Stations:
Name: BILL BINNS MACHINE SHOP & AUTO TRU
Year: 2009
Address: 275 KUNZLER RANCH RD

Actual:
631 ft.

Name: BILL BINNS AUTO TRUCK SHOP
Year: 2010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015382822

Address: 275 KUNZLER RANCH RD

Name: BILL BINNS MACHINE AUTO TRUCK & DI
Year: 2011
Address: 275 KUNZLER RANCH RD

Name: BILL BINNS MACHINE AUTO TRUCK & DI
Year: 2012
Address: 275 KUNZLER RANCH RD

15
SSW
1/8-1/4
0.210 mi.
1108 ft.

50 ORR SPRINGS RD
UKIAH, CA 95482

EDR US Hist Auto Stat

1015521645
N/A

Relative:
Higher

Actual:
647 ft.

EDR Historical Auto Stations:

Name: NORTH STATE RADIATOR WORKS
Year: 1999
Address: 50 ORR SPRINGS RD

Name: AA AUTO REPAIR
Year: 2000
Address: 50 ORR SPRINGS RD

Name: AA AUTO REPAIR
Year: 2001
Address: 50 ORR SPRINGS RD

Name: NORTH STATE RADIATOR WORKS
Year: 2002
Address: 50 ORR SPRINGS RD

Name: NORTH STATE RADIATOR WORK
Year: 2003
Address: 50 ORR SPRINGS RD

Name: NORTH STATE RADIATOR WORKS
Year: 2004
Address: 50 ORR SPRINGS RD

16
SSW
1/8-1/4
0.213 mi.
1126 ft.

130 ORR SPRINGS RD
UKIAH, CA 95482

EDR US Hist Auto Stat

1015200708
N/A

Relative:
Higher

Actual:
648 ft.

EDR Historical Auto Stations:

Name: ACE AUTO TRIM & UPHOLSTERY
Year: 1999
Address: 130 ORR SPRINGS RD

Name: ACE AUTO TRIM & UPHOLSTERY
Year: 2000
Address: 130 ORR SPRINGS RD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015200708

Name: ACE AUTO TRIM & UPHOLSTERY
Year: 2001
Address: 130 ORR SPRINGS RD

Name: ACE AUTO TRIM & UPHOLSTERY
Year: 2002
Address: 130 ORR SPRINGS RD

Name: ACE AUTO TRIM
Year: 2004
Address: 130 ORR SPRINGS RD

D17
North
1/8-1/4
0.215 mi.
1137 ft.

UKIAH NISSAN
2500 N STATE ST
UKIAH, CA 95482

Site 1 of 2 in cluster D

RCRA-SQG
SWEEPS UST
CA FID UST
FINDS

1000473003
CAD982437923

Relative:
Higher

RCRA-SQG:

Date form received by agency: 01/18/1991

Facility name: UKIAH NISSAN

Facility address: 2500 N STATE ST
UKIAH, CA 95482

EPA ID: CAD982437923

Mailing address: N STATE ST
UKIAH, CA 95482

Contact: ENVIRONMENTAL MANAGER

Contact address: 2500 N STATE ST
UKIAH, CA 95482

Contact country: US

Contact telephone: (707) 462-1900

Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: TAIT TIMOTHY

Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported

Owner/operator telephone: (415) 555-1212

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED

Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported

Owner/operator telephone: (415) 555-1212

Legal status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UKIAH NISSAN (Continued)

1000473003

Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

SWEEPS UST:

Status: Active
Comp Number: 45071
Number: 1
Board Of Equalization: 44-014146
Referral Date: 07-12-90
Action Date: 07-12-90
Created Date: 07-31-88
Owner Tank Id: 1
SWRCB Tank Id: 23-000-045071-000001
Tank Status: A
Capacity: Not reported
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Status: Active
Comp Number: 45071
Number: 1
Board Of Equalization: 44-014146
Referral Date: 07-12-90
Action Date: 07-12-90
Created Date: 07-31-88
Owner Tank Id: 2
SWRCB Tank Id: 23-000-045071-000002
Tank Status: A
Capacity: Not reported
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UKIAH NISSAN (Continued)

1000473003

CA FID UST:

Facility ID: 23000476
Regulated By: UTKNA
Regulated ID: 00045071
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7074621488
Mail To: Not reported
Mailing Address: 2500 N STATE ST
Mailing Address 2: Not reported
Mailing City,St,Zip: UKIAH 95482
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Registry ID: 110002812289

Environmental Interest/Information System

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

D18
North
1/8-1/4
0.215 mi.
1137 ft.

UKIAH DATSUN
2500 N STATE ST
UKIAH, CA 95482
Site 2 of 2 in cluster D

HIST UST **U001610996**
N/A

Relative:
Higher

Actual:
640 ft.

HIST UST:
Region: STATE
Facility ID: 00000045071
Facility Type: Gas Station
Other Type: Not reported
Contact Name: JACK DAVIDSON
Telephone: 7074621488
Owner Name: UKIAH DATSUN
Owner Address: 2500 N. STATE ST.
Owner City,St,Zip: UKIAH, CA 95482
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UKIAH DATSUN (Continued)

U001610996

Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

19
ESE
1/8-1/4
0.227 mi.
1198 ft.

MATTHEWS SKYLINE LOGGING INC
270 HOLLOW TREE RD
UKIAH, CA 95482

RCRA-SQG **1000819076**
FINDS **CAD983650433**

Relative:
Higher

Actual:
622 ft.

RCRA-SQG:
Date form received by agency: 10/15/1992
Facility name: MATTHEWS SKYLINE LOGGING INC
Facility address: 270 HOLLOW TREE RD
UKIAH, CA 95482
EPA ID: CAD983650433
Mailing address: 8901 UVA DR
REDWOOD VALLEY, CA 95470
Contact: RICHARD PARRISH
Contact address: 2240 GREEN ACRES DR
REDWOOD VALLEY, CA 95470
Contact country: US
Contact telephone: (707) 463-2887
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: CECIL C MATTHEWS
Owner/operator address: 8901 UVA DR
REDWOOD VALLEY, CA 95470
Owner/operator country: Not reported
Owner/operator telephone: (707) 485-5025
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MATTHEWS SKYLINE LOGGING INC (Continued)

1000819076

Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002886011

Environmental Interest/Information System

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

20
North
1/8-1/4
0.230 mi.
1212 ft.

2501 N STATE ST
UKIAH, CA 95482

EDR US Hist Auto Stat 1015363456
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: KING MOTORS INCORPORATED
Year: 1999
Address: 2501 N STATE ST

Actual:
638 ft.

21
SW
1/8-1/4
0.241 mi.
1275 ft.

YOKAYO BIOFUEL
350 ORR SPRINGS RD
UKIAH, CA 95482

AST A100337220
N/A

Relative:
Higher

AST:

Certified Unified Program Agencies: Mendocino
Owner: Yokayo Biofuel
Total Gallons: 7,500

Actual:
658 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

22
SE
1/8-1/4
0.244 mi.
1289 ft.

355 KUNZLER RANCH RD
UKIAH, CA 95482

EDR US Hist Auto Stat 1015445745
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: LAMPI AUTOMOTIVE
Year: 2007
Address: 355 KUNZLER RANCH RD

Name: LAMPI AUTOMOTIVE
Year: 2008
Address: 355 KUNZLER RANCH RD

Name: LAMPI AUTOMOTIVE
Year: 2009
Address: 355 KUNZLER RANCH RD

Name: LAMPI AUTOMOTIVE
Year: 2010
Address: 355 KUNZLER RANCH RD

Name: LAMPI AUTOMOTIVE
Year: 2011
Address: 355 KUNZLER RANCH RD

Name: LAMPI AUTOMOTIVE
Year: 2012
Address: 355 KUNZLER RANCH RD

E23
North
1/4-1/2
0.266 mi.
1402 ft.

PG&E, UKIAH SERVICE CENTER
2541 NORTH STATE STREET
UKIAH, CA 95482

Toxic Pits S100925082
N/A

Site 1 of 3 in cluster E

Relative:
Higher

TOXIC PITS:

Region: 01
Task #: 81008
Owner: PACIFIC GAS & ELECTRIC CO.

Actual:
638 ft.

1/2 Mi Limit: Y
Num. of Pits: 1
Cease Discharge Due: / /
Cease Discharge Complete: 01/01/89
Closure Due: / /
Closure Completed: 05/15/91
Status: CLOSED
Hydro Geological Assessment Report Due: / /
Final Hydro Geological Assessment Review Completed: / /

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	
E24	PG&E UKIAH SERVICE CENTER	WMUDS/SWAT	S104156192
North	2541 NORTH STATE STREET		N/A
1/4-1/2	UKIAH ,CA, CA 95482		
0.266 mi.			
1402 ft.	Site 2 of 3 in cluster E		
Relative:	WMUDS/SWAT:		
Higher	Edit Date:	Not reported	
	Complexity:	Category B - Any facility having a physical, chemical, or biological waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum products, solid wastes, and sewage pump out facilities.	
Actual:	Primary Waste:	STORMS	
638 ft.	Primary Waste Type:	Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.	
	Secondary Waste:	Not reported	
	Secondary Waste Type:	Not reported	
	Base Meridian:	Not reported	
	NPID:	Not reported	
	Tonnage:	0	
	Regional Board ID:	Not reported	
	Municipal Solid Waste:	False	
	Superorder:	False	
	Open To Public:	False	
	Waste List:	False	
	Agency Type:	Private	
	Agency Name:	PACIFIC GAS & ELECTRIC COMPANY	
	Agency Department:	Not reported	
	Agency Address:	77 BEALE ST	
	Agency City,St,Zip:	SAN FRANCISCO ,CA 94106	
	Agency Contact:	MS SUSA GATES	
	Agency Telephone:	4159726906	
	Land Owner Name:	Not reported	
	Land Owner Address:	Not reported	
	Land Owner City,St,Zip:	Not reported	
	Land Owner Contact:	Not reported	
	Land Owner Phone:	Not reported	
	Region:	1	
	Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.	
	Facility Description:	Not reported	
	Facility Telephone:	4159726906	
	SWAT Facility Name:	Not reported	
	Primary SIC:	4931	
	Secondary SIC:	Not reported	
	Comments:	Not reported	
	Last Facility Editors:	Not reported	
	Waste Discharge System:	True	
	Solid Waste Assessment Test Program:	False	
	Toxic Pits Cleanup Act Program:	True	
	Resource Conservation Recovery Act:	False	
	Department of Defence:	False	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E UKIAH SERVICE CENTER (Continued)

S104156192

Solid Waste Assessment Test Program: Not reported
Threat to Water Quality: Moderate Threat to Water Quality. A violation could have a major adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Aesthetic impairment would include nuisance from a waste treatment facility.

Sub Chapter 15: False
Regional Board Project Officer: RGA
Number of WMUDS at Facility: 1
Section Range: Not reported
RCRA Facility: No
Waste Discharge Requirements: A
Self-Monitoring Rept. Frequency: No Reporting Requirements
Waste Discharge System ID: 1B870400NME
Solid Waste Information ID: Not reported

E25
North
1/4-1/2
0.266 mi.
1402 ft.

PACIFIC GAS & ELECTRIC CO
2541 NORTH STATE STREET
UKIAH, CA 93610

Notify 65 **S100178459**
N/A

Site 3 of 3 in cluster E

Relative:
Higher

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

Actual:
638 ft.

26
SSW
1/4-1/2
0.303 mi.
1598 ft.

TRI-VALLEY PAINT
1900 STATE STREET, NORTH
UKIAH, CA 95482

SLIC **S105050855**
N/A

Relative:
Higher

SLIC:

Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 03/25/2004
Global Id: T0604593376
Lead Agency: NORTH COAST RWQCB (REGION 1)
Lead Agency Case Number: Not reported
Latitude: 39.174979
Longitude: -123.21154
Case Type: Cleanup Program Site
Case Worker: ZZZ
Local Agency: MENDOCINO COUNTY
RB Case Number: 1NMC310
File Location: Regional Board
Potential Media Affected: Soil
Potential Contaminants of Concern: Stoddard solvent / Mineral Spirits / Distillates
Site History: Not reported

Actual:
650 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRI-VALLEY PAINT (Continued)

S105050855

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

SLIC REG 1:

Region: 1
Facility ID: 1NMC310
Staff Initials: SAH

27
North
1/4-1/2
0.321 mi.
1693 ft.

UKIAH MITSUBISHI
2600 N STATE ST
UKIAH, CA 95482

RCRA-SQG 1000818260
LUST CAD983640426
SLIC
FINDS
HIST CORTESE

Relative:
Higher

RCRA-SQG:

Date form received by agency: 05/08/2002
Facility name: UKIAH MITSUBISHI
Facility address: 2600 N STATE ST
UKIAH, CA 95482
EPA ID: CAD983640426
Contact: DALE BARKER
Contact address: 2600 N STATE ST
UKIAH, CA 95482
Contact country: US
Contact telephone: (707) 376-1100
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: THOMAS COGLIANO
Owner/operator address: 955 SANTA ROSA AVE
SANTA ROSA, CA 95404
Owner/operator country: Not reported
Owner/operator telephone: (707) 581-7200
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UKIAH MITSUBISHI (Continued)

1000818260

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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

LUST:

Region: STATE
Global Id: T0604500098
Latitude: 39.184463
Longitude: -123.210481
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 02/11/1998
Lead Agency: NORTH COAST RWQCB (REGION 1)
Case Worker: ZZZ
Local Agency: MENDOCINO COUNTY
RB Case Number: 1TMC112
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:

Global Id: T0604500098
Contact Type: Regional Board Caseworker
Contact Name: REGIONAL WATER BOARD SITE CLOSED
Organization Name: NORTH COAST RWQCB (REGION 1)
Address: 5550 SKYLANE BOULEVARD, SUITE A
City: SANTA ROSA
Email: craig.hunt@waterboards.ca.gov
Phone Number: 7075762220

Global Id: T0604500098
Contact Type: Local Agency Caseworker
Contact Name: WAYNE BRILEY
Organization Name: MENDOCINO COUNTY
Address: 501 LOW GAP ROAD, ROOM 1326

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UKIAH MITSUBISHI (Continued)

1000818260

City: UKIAH
Email: Not reported
Phone Number: Not reported

Status History:

Global Id: T0604500098
Status: Completed - Case Closed
Status Date: 02/11/1998

Global Id: T0604500098
Status: Open - Verification Monitoring
Status Date: 06/16/1997

Global Id: T0604500098
Status: Open - Case Begin Date
Status Date: 06/08/1990

Global Id: T0604500098
Status: Open - Remediation
Status Date: 06/16/1997

Global Id: T0604500098
Status: Open - Site Assessment
Status Date: 06/08/1990

Global Id: T0604500098
Status: Open - Site Assessment
Status Date: 12/03/1992

Global Id: T0604500098
Status: Open - Site Assessment
Status Date: 02/18/1993

Global Id: T0604500098
Status: Open - Site Assessment
Status Date: 07/26/1995

Regulatory Activities:

Global Id: T0604500098
Action Type: Other
Date: 06/08/1990
Action: Leak Discovery

Global Id: T0604500098
Action Type: Other
Date: 06/08/1990
Action: Leak Stopped

Global Id: T0604500098
Action Type: Other
Date: 06/08/1990
Action: Leak Reported

Global Id: T0604500098
Action Type: ENFORCEMENT
Date: 06/08/1990

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UKIAH MITSUBISHI (Continued)

1000818260

Action: * Historical Enforcement

LUST REG 1:

Region: 1
Facility ID: 1TMC112
Staff Initials: Closed

SLIC REG 1:

Region: 1
Facility ID: 1NMC112
Staff Initials: RSB

FINDS:

Registry ID: 110002879163

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

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

HIST CORTESE:

Region: CORTESE
Facility County Code: 23
Reg By: LTNKA
Reg Id: 1TMC112

28
South
1/4-1/2
0.341 mi.
1802 ft.

UKIAH FIRE STATION 2
1800 STATE
UKIAH, CA 95482

LUST **S101298807**
HIST CORTESE **N/A**

Relative:
Higher

LUST:

Region: STATE
Global Id: T0604500143
Latitude: 39.173646
Longitude: -123.211999
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 12/09/2003
Lead Agency: NORTH COAST RWQCB (REGION 1)
Case Worker: ZZZ
Local Agency: MENDOCINO COUNTY
RB Case Number: 1TMC164
LOC Case Number: Not reported

Actual:
649 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UKIAH FIRE STATION 2 (Continued)

S101298807

File Location: Regional Board
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:

Global Id: T0604500143
Contact Type: Regional Board Caseworker
Contact Name: REGIONAL WATER BOARD SITE CLOSED
Organization Name: NORTH COAST RWQCB (REGION 1)
Address: 5550 SKYLANE BOULEVARD, SUITE A
City: SANTA ROSA
Email: craig.hunt@waterboards.ca.gov
Phone Number: 7075762220

Status History:

Global Id: T0604500143
Status: Completed - Case Closed
Status Date: 12/09/2003

Global Id: T0604500143
Status: Open - Case Begin Date
Status Date: 01/01/1991

Global Id: T0604500143
Status: Open - Site Assessment
Status Date: 08/08/1991

Regulatory Activities:

Global Id: T0604500143
Action Type: Other
Date: 01/01/1991
Action: Leak Began

Global Id: T0604500143
Action Type: ENFORCEMENT
Date: 11/03/2003
Action: Notification - Public Notice of Case Closure

Global Id: T0604500143
Action Type: Other
Date: 07/29/1991
Action: Leak Discovery

Global Id: T0604500143
Action Type: Other
Date: 07/29/1991
Action: Leak Stopped

Global Id: T0604500143
Action Type: ENFORCEMENT
Date: 12/09/2003
Action: Closure/No Further Action Letter

Global Id: T0604500143

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UKIAH FIRE STATION 2 (Continued)

S101298807

Action Type: Other
Date: 07/29/1991
Action: Leak Reported

Global Id: T0604500143
Action Type: ENFORCEMENT
Date: 08/08/1991
Action: * Historical Enforcement

LUST REG 1:

Region: 1
Facility ID: 1TMC164
Staff Initials: BML

HIST CORTESE:

Region: CORTESE
Facility County Code: 23
Reg By: LTNKA
Reg Id: 1TMC164

29
North
1/4-1/2
0.423 mi.
2233 ft.

PG&E SERVICE CENTER
2641 STATE STREET, NORTH
UKIAH, CA 95482

LUST
Cortese
ENF
HIST CORTESE

S101298809
N/A

Relative:
Higher

Actual:
622 ft.

LUST:

Region: STATE
Global Id: T0604500014
Latitude: 39.184138675
Longitude: -123.2080449
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 09/03/2013
Lead Agency: NORTH COAST RWQCB (REGION 1)
Case Worker: ZZZ
Local Agency: MENDOCINO COUNTY
RB Case Number: 1TMC015
LOC Case Number: Not reported
File Location: Regional Board
Potential Media Affect: Aquifer used for drinking water supply, Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern: Benzene, Diesel, MTBE / TBA / Other Fuel Oxygenates, Gasoline
Site History: Not reported

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

Contact:

Global Id: T0604500014
Contact Type: Local Agency Caseworker
Contact Name: WAYNE BRILEY
Organization Name: MENDOCINO COUNTY
Address: 501 LOW GAP ROAD, ROOM 1326
City: UKIAH
Email: Not reported
Phone Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E SERVICE CENTER (Continued)

S101298809

Global Id: T0604500014
Contact Type: Regional Board Caseworker
Contact Name: REGIONAL WATER BOARD SITE CLOSED
Organization Name: NORTH COAST RWQCB (REGION 1)
Address: 5550 SKYLANE BOULEVARD, SUITE A
City: SANTA ROSA
Email: craig.hunt@waterboards.ca.gov
Phone Number: 7075762220

Status History:

Global Id: T0604500014
Status: Open - Site Assessment
Status Date: 06/21/2007

Global Id: T0604500014
Status: Open - Site Assessment
Status Date: 02/09/2009

Global Id: T0604500014
Status: Open - Site Assessment
Status Date: 11/08/2010

Global Id: T0604500014
Status: Open - Site Assessment
Status Date: 08/01/2012

Global Id: T0604500014
Status: Completed - Case Closed
Status Date: 09/03/2013

Global Id: T0604500014
Status: Open - Case Begin Date
Status Date: 05/27/1987

Global Id: T0604500014
Status: Open - Eligible for Closure
Status Date: 01/16/2013

Global Id: T0604500014
Status: Open - Site Assessment
Status Date: 09/14/1987

Global Id: T0604500014
Status: Open - Site Assessment
Status Date: 11/18/1991

Global Id: T0604500014
Status: Open - Site Assessment
Status Date: 08/25/1992

Global Id: T0604500014
Status: Open - Site Assessment
Status Date: 07/25/1996

Regulatory Activities:

Global Id: T0604500014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E SERVICE CENTER (Continued)

S101298809

Action Type:	RESPONSE
Date:	10/30/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	01/30/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	06/21/2007
Action:	Soil and Water Investigation Workplan
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	01/01/2007
Action:	* No Action
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	04/30/2011
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	07/30/2011
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	10/30/2011
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	01/30/2012
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	03/04/2010
Action:	Meeting
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	11/05/2012
Action:	Meeting
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	07/01/2009
Action:	Electronic Reporting Submittal Due
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	07/30/2009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E SERVICE CENTER (Continued)

S101298809

Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	10/30/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	04/30/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	10/30/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	01/30/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	07/30/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	04/12/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	06/21/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	01/01/2006
Action:	* No Action
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	02/06/2008
Action:	Meeting
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	12/20/2008
Action:	File review
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	03/16/2011
Action:	Technical Correspondence / Assistance / Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E SERVICE CENTER (Continued)

S101298809

Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	02/16/2011
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	06/14/2010
Action:	Staff Letter
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	08/31/2010
Action:	Staff Letter
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	02/15/2010
Action:	Soil and Water Investigation Workplan - Addendum
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	04/30/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	04/16/2012
Action:	CAP/RAP - Feasibility Study Report
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	08/28/2009
Action:	Soil and Water Investigation Report
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	03/22/2010
Action:	Soil and Water Investigation Workplan
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	12/06/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	11/14/2003
Action:	* Verbal Communication
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	04/03/2003
Action:	Staff Letter
Global Id:	T0604500014
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E SERVICE CENTER (Continued)

S101298809

Date:	06/07/2007
Action:	Meeting
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	12/20/2010
Action:	Staff Letter
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	06/02/2011
Action:	Meeting
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	09/08/2010
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	01/24/2011
Action:	Staff Letter
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	08/06/2010
Action:	Staff Letter
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	02/25/2011
Action:	Staff Letter
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	08/30/2010
Action:	Meeting
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	06/24/2010
Action:	Staff Letter
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	09/29/2011
Action:	Meeting
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	03/15/2011
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	10/12/2010
Action:	Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E SERVICE CENTER (Continued)

S101298809

Global Id:	T0604500014
Action Type:	RESPONSE
Date:	12/02/2002
Action:	Other Report / Document
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	08/04/2003
Action:	Staff Letter
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	06/30/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	10/30/2012
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	07/30/2012
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	04/30/2012
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	04/16/2012
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	08/31/2012
Action:	Other Report / Document
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	02/09/2009
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	07/06/2010
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	10/27/2010
Action:	Staff Letter
Global Id:	T0604500014
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E SERVICE CENTER (Continued)

S101298809

Date:	10/13/2011
Action:	Staff Letter
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	03/14/2011
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	09/03/2013
Action:	Closure/No Further Action Letter
Global Id:	T0604500014
Action Type:	Other
Date:	05/27/1987
Action:	Leak Discovery
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	06/15/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	01/15/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	08/11/2004
Action:	* No Action
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	02/07/2008
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	04/29/2009
Action:	Site Visit / Inspection / Sampling
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	03/19/2009
Action:	Staff Letter
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	03/19/2009
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	01/11/2012
Action:	Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E SERVICE CENTER (Continued)

S101298809

Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	02/07/2013
Action:	Notification - Public Notice of Case Closure
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	08/31/2012
Action:	Notification - Fee Title Owners Notice
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	12/15/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	12/31/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	12/17/2012
Action:	Remedial Progress Report
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	04/08/2013
Action:	Other Report / Document
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	02/22/2013
Action:	Other Report / Document
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	12/07/2007
Action:	* No Action
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	06/08/2009
Action:	Staff Letter
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	07/01/2013
Action:	Well Destruction Workplan - Regulator Responded
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	08/09/2012
Action:	Notification - Public Notice of ROD/RAP/CAP
Global Id:	T0604500014
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E SERVICE CENTER (Continued)

S101298809

Date:	10/10/2012
Action:	Staff Letter
Global Id:	T0604500014
Action Type:	Other
Date:	05/27/1987
Action:	Leak Stopped
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	10/06/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	03/11/2009
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0604500014
Action Type:	RESPONSE
Date:	04/22/2011
Action:	Soil and Water Investigation Report
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	01/01/2008
Action:	* No Action
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	07/06/2009
Action:	File Review - Closure
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	04/20/2009
Action:	Staff Letter
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	07/31/2009
Action:	Staff Letter
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	07/08/2013
Action:	Staff Letter
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	08/09/2012
Action:	Staff Letter
Global Id:	T0604500014
Action Type:	ENFORCEMENT
Date:	04/17/2013
Action:	Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E SERVICE CENTER (Continued)

S101298809

Global Id: T0604500014
Action Type: RESPONSE
Date: 04/14/2005
Action: Soil and Water Investigation Workplan

Global Id: T0604500014
Action Type: ENFORCEMENT
Date: 03/10/2005
Action: Staff Letter

Global Id: T0604500014
Action Type: RESPONSE
Date: 10/01/2013
Action: Well Destruction Report

Global Id: T0604500014
Action Type: ENFORCEMENT
Date: 03/30/2000
Action: * Historical Enforcement

Global Id: T0604500014
Action Type: REMEDIATION
Date: 08/01/2005
Action: Excavation

Global Id: T0604500014
Action Type: Other
Date: 05/27/1987
Action: Leak Reported

Global Id: T0604500014
Action Type: RESPONSE
Date: 09/17/2007
Action: Monitoring Report - Quarterly

Global Id: T0604500014
Action Type: RESPONSE
Date: 04/07/2008
Action: Monitoring Report - Quarterly

Global Id: T0604500014
Action Type: RESPONSE
Date: 07/25/2005
Action: Unknown

Global Id: T0604500014
Action Type: ENFORCEMENT
Date: 09/12/2002
Action: Staff Letter

Global Id: T0604500014
Action Type: RESPONSE
Date: 10/01/2010
Action: Electronic Reporting Submittal Due

Global Id: T0604500014
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E SERVICE CENTER (Continued)

S101298809

Date: 04/22/2011
Action: Other Report / Document

Global Id: T0604500014
Action Type: ENFORCEMENT
Date: 06/17/2005
Action: Staff Letter

Global Id: T0604500014
Action Type: ENFORCEMENT
Date: 01/25/2010
Action: Staff Letter

Global Id: T0604500014
Action Type: REMEDIATION
Date: 05/01/1987
Action: Excavation

Global Id: T0604500014
Action Type: RESPONSE
Date: 03/01/2005
Action: Unknown

Global Id: T0604500014
Action Type: RESPONSE
Date: 07/05/2006
Action: Monitoring Report - Quarterly

Global Id: T0604500014
Action Type: ENFORCEMENT
Date: 07/28/2005
Action: Staff Letter

Global Id: T0604500014
Action Type: RESPONSE
Date: 01/30/2011
Action: Monitoring Report - Quarterly

Global Id: T0604500014
Action Type: ENFORCEMENT
Date: 12/14/2009
Action: Staff Letter

LUST REG 1:

Region: 1
Facility ID: 1TMC015
Staff Initials: RSB

CORTESE:

Region: CORTESE
Envirostor Id: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E SERVICE CENTER (Continued)

S101298809

Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

ENF:

Region: 1
Facility Id: 248205
Agency Name: Not reported
Place Type: All Other
Place Subtype: Spill Site
Facility Type: Industrial
Agency Type: Not reported
Of Agencies: Not reported
Place Latitude: 39.117241
Place Longitude: -123.200301
SIC Code 1: 4931
SIC Desc 1: Electric and Other Services Combined
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Enf Action
Design Flow: Not reported
Threat To Water Quality: Not reported
Complexity: Not reported
Pretreatment: Not reported
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: Not reported
Program Category1: Not reported
Program Category2: Not reported
Of Programs: Not reported
WDID: Not reported
Reg Measure Id: Not reported
Reg Measure Type: Not reported
Region: Not reported
Order #: Not reported
Npdes# CA#: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E SERVICE CENTER (Continued)

S101298809

Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	224607
Region:	1
Order / Resolution Number:	89-135
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	10/17/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 1B870400NME PG&E Ukiah Service Center
Description:	TOXIC PIT. PCB CONCENTRATIONS IN SOIL RANGE FROM ND TO 159 PPM.
Program:	Not reported
Latest Milestone Completion Date:	Not reported
# Of Programs1:	Not reported
Total Assessment Amount:	\$0.00
Initial Assessed Amount:	\$0.00
Liability \$ Amount:	\$0.00
Project \$ Amount:	\$0.00
Liability \$ Paid:	\$0.00
Project \$ Completed:	\$0.00
Total \$ Paid/Completed Amount:	\$0.00

HIST CORTESE:

Region:	CORTESE
Facility County Code:	23
Reg By:	WBC&D
Reg Id:	1B870400NME

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

30
South
1/4-1/2
0.476 mi.
2512 ft.

CHEVRON #9-4320
1720 STATE STREET, NORTH
UKIAH, CA 95482

LUST **S101298806**
HIST CORTESE **N/A**

Relative:
Higher

LUST:

Actual:
646 ft.

Region: STATE
Global Id: T0604500215
Latitude: 39.172894
Longitude: -123.211991
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 03/19/1997
Lead Agency: NORTH COAST RWQCB (REGION 1)
Case Worker: ZZZ
Local Agency: MENDOCINO COUNTY
RB Case Number: 1TMC253
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:

Global Id: T0604500215
Contact Type: Regional Board Caseworker
Contact Name: REGIONAL WATER BOARD SITE CLOSED
Organization Name: NORTH COAST RWQCB (REGION 1)
Address: 5550 SKYLANE BOULEVARD, SUITE A
City: SANTA ROSA
Email: craig.hunt@waterboards.ca.gov
Phone Number: 7075762220

Status History:

Global Id: T0604500215
Status: Completed - Case Closed
Status Date: 03/19/1997

Global Id: T0604500215
Status: Open - Verification Monitoring
Status Date: 03/18/1996

Global Id: T0604500215
Status: Open - Case Begin Date
Status Date: 06/04/1993

Global Id: T0604500215
Status: Open - Remediation
Status Date: 03/18/1996

Global Id: T0604500215
Status: Open - Site Assessment
Status Date: 06/17/1993

Global Id: T0604500215
Status: Open - Site Assessment

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-4320 (Continued)

S101298806

Status Date: 07/08/1993

Global Id: T0604500215
Status: Open - Site Assessment
Status Date: 08/04/1993

Global Id: T0604500215
Status: Open - Site Assessment
Status Date: 05/19/1994

Regulatory Activities:

Global Id: T0604500215
Action Type: Other
Date: 06/04/1993
Action: Leak Discovery

Global Id: T0604500215
Action Type: Other
Date: 06/04/1993
Action: Leak Stopped

Global Id: T0604500215
Action Type: Other
Date: 06/04/1993
Action: Leak Reported

LUST REG 1:

Region: 1
Facility ID: 1TMC253
Staff Initials: Closed

HIST CORTESE:

Region: CORTESE
Facility County Code: 23
Reg By: LTNKA
Reg Id: 1TMC253

31
West
1/2-1
0.513 mi.
2711 ft.

UKIAH AUTO DISMANTLING
500 PINOLEVILLE DR
UKIAH, CA 95482

ENVIROSTOR S102860917
N/A

Relative:
Higher

ENVIROSTOR:

Facility ID: 23500009
Status: Refer: RWQCB
Status Date: 05/28/2008
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 9.9
NPL: NO
Regulatory Agencies: RWQCB 1 - North Coast
Lead Agency: RWQCB 1 - North Coast
Program Manager: Allan Fone

Actual:
649 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UKIAH AUTO DISMANTLING (Continued)

S102860917

Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 02
Senate: 02
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 39.17972
Longitude: -123.22
APN: 169-190-47, 169-190-48, 16919050
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 169-190-47
Alias Type: APN
Alias Name: 169-190-48
Alias Type: APN
Alias Name: 16919050
Alias Type: APN
Alias Name: 23500009
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 06/14/1988
Comments: FACILITY IDENTIFIED UKIAH AUTO DISMANTLING & UKIAH AUTOWRECKERS COULD BE SAME BUSINESS

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 06/05/1988
Comments: FACILITY IDENTIFIED 1986 PHONE DIRECTORY

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 07/27/1988
Comments: SITE SCREENING DONE POSSIBILITY ONSITE CONTAMINATION

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/28/2008
Comments: Triage approved by EPA on 5/28/08. Site is referred to Water Board.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UKIAH AUTO DISMANTLING (Continued)

S102860917

Schedule Revised Date: Not reported

F32
North
1/2-1
0.632 mi.
3339 ft.

LOUISIANA PACIFIC UKIAH MILL
2801 NORTH STATE STREET
UKIAH, CA 93610

CHMIRS
Notify 65

S100178863
N/A

Site 1 of 3 in cluster F

Relative:
Higher

Actual:
640 ft.

CHMIRS:

OES Incident Number: 399
OES notification: Not reported
OES Date: 7/31/1994
OES Time: 06:01:28 PM
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: YES
Waterway: Not reported
Spill Site: Not reported
Cleanup By: louisiana pacific employees
Containment: Not reported
What Happened: Not reported
Type: PETROLEUM
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 1994
Agency: louisiana pacific-ukiah
Incident Date: 0300
Admin Agency: Not reported
Amount: 75 gallons
Contained: NO
Site Type: RD
E Date: Not reported
Substance: diesel
Unknown: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOUISIANA PACIFIC UKIAH MILL (Continued)

S100178863

Substance #2: Not reported
Substance #3: Not reported
Evacuations: NO
Number of Injuries: NO
Number of Fatalities: NO
#1 Pipeline: Not reported
#2 Pipeline: Not reported
#3 Pipeline: Not reported
#1 Vessel >= 300 Tons: Not reported
#2 Vessel >= 300 Tons: Not reported
#3 Vessel >= 300 Tons: Not reported
Evacs: Not reported
Injuries: Not reported
FataIs: Not reported
Comments: Not reported
Description: loading truck on to low boy trailer - fuel tank
was punctured

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

F33 **LOUISIANA-PACIFIC UKIAH OPERAT**
North **2801 N STATE ST**
1/2-1 **UKIAH, CA 95482**
0.632 mi.
3339 ft. **Site 2 of 3 in cluster F**

HIST UST **1000262969**
Notify 65 **N/A**
WDS

Relative:
Higher

Actual:
640 ft.

HIST UST:
Region: STATE
Facility ID: 00000054978
Facility Type: Other
Other Type: LBR. MFG.
Contact Name: DAN HARPE - PLANT MANAGER
Telephone: 7074681431
Owner Name: LOUISIANA-PACIFIC CORPORATION
Owner Address: 111 S.W. FIFTH AVENUE
Owner City,St,Zip: PORTLAND, OR 97204
Total Tanks: 0005

Tank Num: 001
Container Num: #3
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

Tank Num: 002
Container Num: #1
Year Installed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOUISIANA-PACIFIC UKIAH OPERAT (Continued)

1000262969

Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

Tank Num: 003
Container Num: #2
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

Tank Num: 004
Container Num: #4
Year Installed: 1981
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

Tank Num: 005
Container Num: #5
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOUISIANA-PACIFIC UKIAH OPERAT (Continued)

1000262969

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

WDS:

Facility ID: 1 23I018135
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOUISIANA-PACIFIC UKIAH OPERAT (Continued)

1000262969

under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 1
Facility Telephone: 7074681736
Facility Contact: ENVIRONMENTAL MANAGER
Agency Name: MENDOCINO WOOD SPECIALTIES
Agency Address: P.O. BOX 390
Agency City,St,Zip: CALPELLA 95418
Agency Contact: ENVIRONMENTAL MANAGER
Agency Telephone: 7074858731
Agency Type: Private
SIC Code: 2491
SIC Code 2: Not reported
Primary Waste Type: Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.
Primary Waste: STORMS
Waste Type2: Not reported
Waste2: Stormwater Runoff
Primary Waste Type: Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: No reclamation requirements associated with this facility.
POTW: The facility is not a POTW.
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

F34
North
1/2-1
0.632 mi.
3339 ft.

L.P., UKIAH LUMBERMILL
2801 NORTH STATE ST.
UKIAH, CA 93610

Site 3 of 3 in cluster F

Notify 65 S100178517
N/A

Relative:
Higher

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

Actual:
640 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

35
SSE
1/2-1
0.642 mi.
3388 ft.

MASONITE CORPORATION
300 FORD ROAD
UKIAH, CA 95482

ENVIROSTOR 1000339182
LUST N/A
SLIC
HIST UST
ENF
HIST CORTESE
Notify 65

Relative:
Higher

Actual:
625 ft.

ENVIROSTOR:

Facility ID: 23240002
Status: Refer: RWQCB
Status Date: 09/27/1993
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 02
Senate: 02
Special Program: * Rural County Survey Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 39.17013
Longitude: -123.2066
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * WASTE OIL & MIXED OIL * FLY ASH, BOTTOM ASH & RETORT ASH * LATEX
WASTE * OTHER PESTICIDE CONTAINERS, 30 GALLONS OR MORE * PAPER
SLUDGE/PULP
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD009124579
Alias Type: EPA Identification Number
Alias Name: 110000485635
Alias Type: EPA (FRS #)
Alias Name: 23240002
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 06/15/1988
Comments: FACILITY IDENTIFIED PHONE DIR/RWQCB

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/14/1990
Comments: ON CORTESE LIST SITE SCREENING DONE THE SITE HAD A PCB SPILL FROM
TRANSFORM ERS. THE ISSUE WAS RESOLVED & CONSENT AGREEMENT/FINAL ORDER
ISSUED BY EPA. THE FACILITY REMOVED 3 UST. FUEL CONTAM- INATION IN
SOIL AND GROUNDWATER. NORTH COAST RWQCB WILL REQUIRE RP TO DO FUR-
THER WORKS IN WASTE DISCHARGE REQUIRE- MENTS. DHS RECOMMENDS PEA (LOW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MASONITE CORPORATION (Continued)

1000339182

PRIORITY) BASED ON CURRENT INFO. THE RURAL COUNTY SURVEY CONDUCTED A PA ON THE SITE IN FEBRUARY 1990, AT THAT TIME THE CURRENT PROBLEMS HAD NOT BEEN DISCOVERED AND NONE OF THE CURRENT INFO WAS KNOWN.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/22/1990
Comments: PRELIM ASSESS DONE NCRWQCB IS LEAD AGENCY AT THIS SITE. BOTH THE NCRWQCB AND DHS/REGION 2 HAVE INSPECTED THIS SITE AND FOUND NO MAJOR VIOLATIONS.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 07/27/1988
Comments: SITE SCREENING DONE POTENTIAL ONSITE DISP

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

LUST REG 1:

Region: 1
Facility ID: 1TMC042
Staff Initials: CSH

SLIC:

Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 11/22/2002
Global Id: T060456559
Lead Agency: NORTH COAST RWQCB (REGION 1)
Lead Agency Case Number: Not reported
Latitude: 39.172425
Longitude: -123.2073389
Case Type: Cleanup Program Site
Case Worker: KJB
Local Agency: Not reported
RB Case Number: 1NMC042
File Location: Regional Board
Potential Media Affected: Aquifer used for drinking water supply, Soil
Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Diesel, Heating Oil / Fuel Oil, Polynuclear aromatic hydrocarbons (PAHs)

Site History: This case has two case numbers, and additional information can be found under case number 1TMC042.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MASONITE CORPORATION (Continued)

1000339182

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

Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 09/19/2007
Global Id: SL0604556221
Lead Agency: NORTH COAST RWQCB (REGION 1)
Lead Agency Case Number: Not reported
Latitude: 39.1734859
Longitude: -123.209033
Case Type: Cleanup Program Site
Case Worker: ZZZ
Local Agency: Not reported
RB Case Number: 1NMC563
File Location: Regional Board
Potential Media Affected: Aquifer used for drinking water supply, Soil
Potential Contaminants of Concern: * Petroleum - Automotive gasolines
Site History: Not reported

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

Region: STATE
Facility Status: **Open - Assessment & Interim Remedial Action**
Status Date: 08/22/2006
Global Id: T0604500036
Lead Agency: NORTH COAST RWQCB (REGION 1)
Lead Agency Case Number: Not reported
Latitude: 39.172425
Longitude: -123.2073389
Case Type: Cleanup Program Site
Case Worker: KJB
Local Agency: MENDOCINO COUNTY
RB Case Number: 1TMC042
File Location: Regional Board
Potential Media Affected: Aquifer used for drinking water supply
Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), Tetrachloroethylene (PCE), Diesel, Gasoline, Heating Oil / Fuel Oil, Polynuclear aromatic hydrocarbons (PAHs)

Site History: This case was first opened in response to potential releases found during underground storage tank removals. A spill of fuel oil in 1990 from an aboveground storage tank impacted soil and groundwater. With the shutdown of the facility in 2001, a facility-wide investigation was requested. All investigative data, regulatory and cleanup activities for this site are being managed under the Site Cleanup Program, with staff oversight costs funded under a Cost Recovery Program agreement. Additional site information and reports for this site can be found under Case Number: 1NMC042.

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

SLIC REG 1:
Region: 1
Facility ID: 1NMC042
Staff Initials: CSH

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MASONITE CORPORATION (Continued)

1000339182

HIST UST:

Region: STATE
Facility ID: 00000014487
Facility Type: Other
Other Type: MANUFACTURING PLANT
Contact Name: Not reported
Telephone: 7074622961
Owner Name: MASONITE CORPORATION
Owner Address: 29 N. WACKER DRIVE
Owner City,St,Zip: CHICAGO, IL 60606
Total Tanks: 0004

Tank Num: 001
Container Num: 2
Year Installed: 1950
Tank Capacity: 00007500
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual

Tank Num: 002
Container Num: 1
Year Installed: 1950
Tank Capacity: 00003000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Visual

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 004
Container Num: 4
Year Installed: 1975
Tank Capacity: 00070000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 8
Leak Detection: Visual, Stock Inventor

ENF:

Region: 1
Facility Id: 239751
Agency Name: Not reported
Place Type: Manufacturing
Place Subtype: Saw Mill
Facility Type: Industrial
Agency Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MASONITE CORPORATION (Continued)

1000339182

# Of Agencies:	Not reported
Place Latitude:	39.167369
Place Longitude:	-123.204104
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	NPDESWW
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	222549

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MASONITE CORPORATION (Continued)

1000339182

Region: 1
Order / Resolution Number: 84-025
Enforcement Action Type: Clean-up and Abatement Order
Effective Date: 01/09/1984
Adoption/Issuance Date: Not reported
Achieve Date: 2/3/1986
Termination Date: 02/03/1986
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 1B83030OMEN Masonite Corporation, Ukiah Mill
Description: BYPASS OF UNTREATED WASTE TO THE RUSSIAN RIVER.
Program: NPDESWW
Latest Milestone Completion Date: 2/3/1986
Of Programs1: 1
Total Assessment Amount: \$0.00
Initial Assessed Amount: \$0.00
Liability \$ Amount: \$0.00
Project \$ Amount: \$0.00
Liability \$ Paid: \$0.00
Project \$ Completed: \$0.00
Total \$ Paid/Completed Amount: \$0.00

Region: 1
Facility Id: 239751
Agency Name: Not reported
Place Type: Manufacturing
Place Subtype: Saw Mill
Facility Type: Industrial
Agency Type: Not reported
Of Agencies: Not reported
Place Latitude: 39.167369
Place Longitude: -123.204104
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Enf Action
Design Flow: Not reported
Threat To Water Quality: Not reported
Complexity: Not reported
Pretreatment: Not reported
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: Not reported
Program Category1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MASONITE CORPORATION (Continued)

1000339182

Program Category2:	NPDESWW
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	236927
Region:	1
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	02/01/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	02/01/2001
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 1B83030OMEN Masonite Corporation, Ukiah Mill
Description:	INSPECTED SPILL SITE ON 6/13/01, VERIFIED NO IMPACT. PLANT WILL BE SHUTTING DOWN PRODUCT LINE SOON. NO FURTHER ACTION.
Program:	NPDESWW
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	\$0.00
Initial Assessed Amount:	\$0.00
Liability \$ Amount:	\$0.00
Project \$ Amount:	\$0.00
Liability \$ Paid:	\$0.00
Project \$ Completed:	\$0.00
Total \$ Paid/Completed Amount:	\$0.00
Region:	1
Facility Id:	239751
Agency Name:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MASONITE CORPORATION (Continued)

1000339182

Place Type:	Manufacturing
Place Subtype:	Saw Mill
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	39.167369
Place Longitude:	-123.204104
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	NPDESWW
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MASONITE CORPORATION (Continued)

1000339182

Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	221475
Region:	1
Order / Resolution Number:	90-086
Enforcement Action Type:	Admin Civil Liability
Effective Date:	05/23/1990
Adoption/Issuance Date:	Not reported
Achieve Date:	10/1/1990
Termination Date:	10/01/1990
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 1B83030OMEN Masonite Corporation, Ukiah Mill
Description:	DISCHARGE OF WASTE FROM MILL ON FEB 4, 1990 AND DID NOT REPORT SPILL
Program:	NPDESWW
Latest Milestone Completion Date:	10/1/1990
# Of Programs1:	1
Total Assessment Amount:	\$0.00
Initial Assessed Amount:	\$2,500.00
Liability \$ Amount:	\$0.00
Project \$ Amount:	\$0.00
Liability \$ Paid:	\$0.00
Project \$ Completed:	\$0.00
Total \$ Paid/Completed Amount:	\$0.00
Region:	1
Facility Id:	252730
Agency Name:	Not reported
Place Type:	All Other
Place Subtype:	Spill Site
Facility Type:	All other facilities
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	39.167369
Place Longitude:	-123.204104
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MASONITE CORPORATION (Continued)

1000339182

Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	TANKS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	253087
Region:	1
Order / Resolution Number:	R1-2004-0079
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	08/30/2004
Adoption/Issuance Date:	Not reported
Achieve Date:	9/19/2002
Termination Date:	09/19/2007
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 1B04126CNME Rinehart Gasoline Spill@Masoni
Description:	RINEHART TANKER TRUCK OVERTURNED AT THE NORTH BOUND EXIT AT NORTH STATE STREET. THE GASOLINE SPILLED ONTO A PAVED CHIP YARD AND SOAKED INTO SOME
Program:	SLIC
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	\$0.00
Initial Assessed Amount:	\$0.00
Liability \$ Amount:	\$0.00
Project \$ Amount:	\$0.00
Liability \$ Paid:	\$0.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MASONITE CORPORATION (Continued)

1000339182

Project \$ Completed:	\$0.00
Total \$ Paid/Completed Amount:	\$0.00
Region:	1
Facility Id:	239751
Agency Name:	Not reported
Place Type:	Manufacturing
Place Subtype:	Saw Mill
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	39.167369
Place Longitude:	-123.204104
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	NPDESWW
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MASONITE CORPORATION (Continued)

1000339182

WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	224372
Region:	1
Order / Resolution Number:	Not reported
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	05/25/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	05/25/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 1B83030OMEN Masonite Corporation, Ukiah Mill
Description:	LETTER WILL BE SENT TO MASONITE REQUESTING THEM TO STOP ENTERING DATA IN WRONG DATA FIELD.
Program:	NPDESWW
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	\$0.00
Initial Assessed Amount:	\$0.00
Liability \$ Amount:	\$0.00
Project \$ Amount:	\$0.00
Liability \$ Paid:	\$0.00
Project \$ Completed:	\$0.00
Total \$ Paid/Completed Amount:	\$0.00

HIST CORTESE:

Region:	CORTESE
Facility County Code:	23
Reg By:	LTNKA
Reg Id:	1TMC042

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

36
NNE
1/2-1
0.983 mi.
5190 ft.

CARTER WASTE SITE #2
151 LAKE MENDOCINO DR
UKIAH, CA 95482

SLIC **S109850940**
Notify 65 **N/A**

Relative:
Higher

SLIC:

Actual:
643 ft.

Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 03/28/2012
Global Id: T10000001484
Lead Agency: NORTH COAST RWQCB (REGION 1)
Lead Agency Case Number: Not reported
Latitude: 39.1955652
Longitude: -123.1976221
Case Type: Cleanup Program Site
Case Worker: JAT
Local Agency: Not reported
RB Case Number: 1NMC607
File Location: Regional Board
Potential Media Affected: Soil
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon, Other Metal, Other Petroleum
Site History: Not reported

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

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: 08/12/2009
Incident Description: Not reported

Count: 2 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
UKIAH	S100181635	RUDDICK AUTO DISMANTLERS	ORR SPRINGS ROAD/101 NORTH	95482	ENVIROSTOR
UKIAH	S107540267		7765 STATE ST, PG&E OFFICE BUI	95482	CDL

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 03/26/2015	Source: EPA
Date Data Arrived at EDR: 04/08/2015	Telephone: N/A
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/09/2015
Number of Days to Update: 75	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 03/26/2015	Source: EPA
Date Data Arrived at EDR: 04/08/2015	Telephone: N/A
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/09/2015
Number of Days to Update: 75	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 03/26/2015	Source: EPA
Date Data Arrived at EDR: 04/08/2015	Telephone: N/A
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/09/2015
Number of Days to Update: 75	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 03/26/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/08/2015	Telephone: 703-603-8704
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 07/10/2015
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Varies

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

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 05/29/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 09/07/2015
	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: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 05/29/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 13

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 08/12/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 68

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 68

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 06/22/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

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

Date of Government Version: 08/03/2015
Date Data Arrived at EDR: 08/04/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 30

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 08/03/2015
Date Data Arrived at EDR: 08/04/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 30

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 08/17/2015
Date Data Arrived at EDR: 08/18/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 16

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 08/18/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 1: Active Toxic Site Investigation

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

Date of Government Version: 02/01/2001
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 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: 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: 09/14/2015
Date Data Arrived at EDR: 09/15/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 28

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 09/15/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 6V: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 06/07/2005

Date Data Arrived at EDR: 06/07/2005

Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365

Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011

Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 09/09/2003

Date Data Arrived at EDR: 09/10/2003

Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

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

Telephone: 530-542-5572

Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011

Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

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

Date of Government Version: 07/01/2008

Date Data Arrived at EDR: 07/22/2008

Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834

Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011

Data Release Frequency: No Update Planned

LUST REG 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 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 2: Fuel Leak List

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 8: Leaking Underground Storage Tanks

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

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

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/28/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 55

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 07/21/2015
Date Data Arrived at EDR: 07/29/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 76

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/13/2015
Date Data Arrived at EDR: 08/03/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 71

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 07/28/2015
Date Data Arrived at EDR: 08/07/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 67

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

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

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/30/2015

Date Data Arrived at EDR: 05/05/2015

Date Made Active in Reports: 06/22/2015

Number of Days to Update: 48

Source: EPA Region 8

Telephone: 303-312-6271

Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015

Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 07/30/2015

Date Data Arrived at EDR: 08/07/2015

Date Made Active in Reports: 10/13/2015

Number of Days to Update: 67

Source: EPA Region 4

Telephone: 404-562-8677

Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015

Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/03/2015

Date Data Arrived at EDR: 04/30/2015

Date Made Active in Reports: 06/22/2015

Number of Days to Update: 53

Source: EPA Region 1

Telephone: 617-918-1313

Last EDR Contact: 07/31/2015

Next Scheduled EDR Contact: 11/09/2015

Data Release Frequency: Varies

SLIC: Statewide SLIC Cases

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

Date of Government Version: 09/14/2015

Date Data Arrived at EDR: 09/15/2015

Date Made Active in Reports: 10/13/2015

Number of Days to Update: 28

Source: State Water Resources Control Board

Telephone: 866-480-1028

Last EDR Contact: 09/15/2015

Next Scheduled EDR Contact: 12/28/2015

Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

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

Date of Government Version: 04/03/2003

Date Data Arrived at EDR: 04/07/2003

Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

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

Telephone: 707-576-2220

Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011

Data Release Frequency: No Update Planned

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

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

Date of Government Version: 09/30/2004

Date Data Arrived at EDR: 10/20/2004

Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

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

Telephone: 510-286-0457

Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012

Data Release Frequency: Quarterly

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

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

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

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

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

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

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

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

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

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

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

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

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

SLIC REG 6L: SLIC Sites

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

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

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

SLIC REG 7: SLIC List

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

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

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

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

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

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

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

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

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 07/10/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/14/2015
Date Data Arrived at EDR: 09/15/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 28

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 09/15/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 21

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 07/30/2015
Date Data Arrived at EDR: 08/07/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 67

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/28/2015
Date Data Arrived at EDR: 08/07/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 67

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 04/30/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 53

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 07/21/2015
Date Data Arrived at EDR: 07/29/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 76

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
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: 12/14/2014
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 28

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

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: 07/28/2015
Date Data Arrived at EDR: 08/14/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 60

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

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).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/13/2015
Date Data Arrived at EDR: 08/03/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 71

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Semi-Annually

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 08/03/2015
Date Data Arrived at EDR: 08/04/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 30

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 36

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

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

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfields Sites Listing

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

Date of Government Version: 06/25/2015
Date Data Arrived at EDR: 09/08/2015
Date Made Active in Reports: 10/12/2015
Number of Days to Update: 34

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 09/08/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/22/2015
Date Data Arrived at EDR: 06/24/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 70

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/24/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

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

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: 08/04/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 09/14/2015
Date Data Arrived at EDR: 09/15/2015
Date Made Active in Reports: 10/14/2015
Number of Days to Update: 29

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/15/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 05/26/2015
Date Data Arrived at EDR: 05/28/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 8

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/12/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Varies

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

Location of open dumps on Indian land.

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

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 05/01/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

ODI: Open Dump Inventory

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

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015

Data Release Frequency: No Update Planned

Local Lists of Hazardous waste / Contaminated Sites

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: 06/01/2015

Date Data Arrived at EDR: 06/02/2015

Date Made Active in Reports: 09/16/2015

Number of Days to Update: 106

Source: Drug Enforcement Administration

Telephone: 202-307-1000

Last EDR Contact: 08/31/2015

Next Scheduled EDR Contact: 12/14/2015

Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

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

Date of Government Version: 08/08/2005

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: 08/03/2015

Date Data Arrived at EDR: 08/04/2015

Date Made Active in Reports: 09/03/2015

Number of Days to Update: 30

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 08/04/2015

Next Scheduled EDR Contact: 11/16/2015

Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

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

Date of Government Version: 12/31/2014

Date Data Arrived at EDR: 03/10/2015

Date Made Active in Reports: 03/18/2015

Number of Days to Update: 8

Source: Department of Toxic Substances Control

Telephone: 916-255-6504

Last EDR Contact: 08/07/2015

Next Scheduled EDR Contact: 10/28/2015

Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 05/15/2015
Date Data Arrived at EDR: 06/02/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 106

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

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

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

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009
Date Data Arrived at EDR: 09/23/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

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

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

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

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

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

Date of Government Version: 09/08/2015
Date Data Arrived at EDR: 09/10/2015
Date Made Active in Reports: 10/12/2015
Number of Days to Update: 32

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 09/08/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

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

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

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

DEED: Deed Restriction Listing

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

Date of Government Version: 09/08/2015
Date Data Arrived at EDR: 09/09/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 34

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 09/09/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 06/24/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 68

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/15/2015
Date Data Arrived at EDR: 07/28/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 6

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 07/28/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

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

Date of Government Version: 09/14/2015
Date Data Arrived at EDR: 09/15/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 28

Source: State Water Quality Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/15/2015
Next Scheduled EDR Contact: 12/28/2015
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: 09/14/2015
Date Data Arrived at EDR: 09/15/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 28

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/15/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

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

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

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

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

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

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: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 09/11/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/14/2015
Number of Days to Update: 62	Next Scheduled EDR Contact: 10/28/2015
	Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 12/31/2005	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/14/2015
Number of Days to Update: 339	Next Scheduled EDR Contact: 10/28/2015
	Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

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: 05/21/2015
Number of Days to Update: 54	Next Scheduled EDR Contact: 08/31/2015
	Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 06/01/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/02/2015	Telephone: 202-566-1917
Date Made Active in Reports: 09/16/2015	Last EDR Contact: 08/12/2015
Number of Days to Update: 106	Next Scheduled EDR Contact: 11/30/2015
	Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 08/04/2015
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/23/2015
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 04/22/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2015	Telephone: 703-308-4044
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 05/14/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 08/24/2015
	Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2012	Source: EPA
Date Data Arrived at EDR: 01/15/2015	Telephone: 202-260-5521
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 06/25/2015
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/05/2015
	Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2013	Source: EPA
Date Data Arrived at EDR: 02/12/2015	Telephone: 202-566-0250
Date Made Active in Reports: 06/02/2015	Last EDR Contact: 01/29/2015
Number of Days to Update: 110	Next Scheduled EDR Contact: 06/08/2015
	Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 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: 07/22/2015
Number of Days to Update: 77	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 11/25/2013	Source: EPA
Date Data Arrived at EDR: 12/12/2013	Telephone: 703-416-0223
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 06/12/2015
Number of Days to Update: 74	Next Scheduled EDR Contact: 09/21/2015
	Data Release Frequency: Annually

RMP: Risk Management Plans

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 02/01/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/13/2015	Telephone: 202-564-8600
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 40	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

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

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 05/14/2015
Number of Days to Update: 3	Next Scheduled EDR Contact: 08/24/2015
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

Date of Government Version: 07/01/2014	Source: EPA
Date Data Arrived at EDR: 10/15/2014	Telephone: 202-566-0500
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 07/17/2015
Number of Days to Update: 33	Next Scheduled EDR Contact: 10/28/2015
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

Date of Government Version: 01/23/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/06/2015	Telephone: 202-564-5088
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 07/09/2015
Number of Days to Update: 31	Next Scheduled EDR Contact: 10/28/2015
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

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

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

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

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

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

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

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: 06/26/2015
Date Data Arrived at EDR: 07/10/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 95

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 09/03/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

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

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

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

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

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

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/12/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

RADINFO: Radiation Information Database

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/07/2015
Date Data Arrived at EDR: 07/09/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

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

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

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

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

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

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

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 46

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 08/28/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/14/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

UMTRA: Uranium Mill Tailings Sites

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

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

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

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

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 07/07/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

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

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

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

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

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

Date of Government Version: 07/22/2015
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 40

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 07/22/2015
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 40

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/22/2015
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US MINES: Mines Master Index File

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

Date of Government Version: 05/14/2015
Date Data Arrived at EDR: 06/03/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 91

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/01/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

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

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

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 01/18/2015
Date Data Arrived at EDR: 02/27/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 26

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 06/10/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/24/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 18

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 08/10/2015
Date Data Arrived at EDR: 08/27/2015
Date Made Active in Reports: 10/01/2015
Number of Days to Update: 35

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 09/03/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Annually

EMI: Emissions Inventory Data

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

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 03/25/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 34

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 06/25/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Varies

ENF: Enforcement Action Listing

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

Date of Government Version: 08/24/2015
Date Data Arrived at EDR: 08/26/2015
Date Made Active in Reports: 10/01/2015
Number of Days to Update: 36

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/24/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 08/03/2015
Date Data Arrived at EDR: 08/06/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 07/24/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

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

Date of Government Version: 08/17/2015
Date Data Arrived at EDR: 08/18/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 16

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 08/14/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 35

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 07/17/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Annually

HIST CORTESE: Hazardous Waste & Substance Site List

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

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

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

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 08/24/2015
Date Data Arrived at EDR: 08/26/2015
Date Made Active in Reports: 10/01/2015
Number of Days to Update: 36

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/26/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

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

Date of Government Version: 07/13/2015
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 20

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 07/14/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

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

Date of Government Version: 09/14/2015
Date Data Arrived at EDR: 09/15/2015
Date Made Active in Reports: 10/14/2015
Number of Days to Update: 29

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 09/15/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing

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

Date of Government Version: 09/03/2015
Date Data Arrived at EDR: 09/09/2015
Date Made Active in Reports: 10/12/2015
Number of Days to Update: 33

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 09/09/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/17/2015
Date Data Arrived at EDR: 08/18/2015
Date Made Active in Reports: 09/11/2015
Number of Days to Update: 24

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/18/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

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

Date of Government Version: 09/08/2015
Date Data Arrived at EDR: 09/09/2015
Date Made Active in Reports: 10/12/2015
Number of Days to Update: 33

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 09/09/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 09/14/2015
Date Data Arrived at EDR: 09/15/2015
Date Made Active in Reports: 10/14/2015
Number of Days to Update: 29

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/15/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 08/04/2015
Date Data Arrived at EDR: 08/25/2015
Date Made Active in Reports: 10/05/2015
Number of Days to Update: 41

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 10/05/2015
Next Scheduled EDR Contact: 01/04/2016
Data Release Frequency: No Update Planned

UIC: UIC Listing

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

Date of Government Version: 07/23/2015
Date Data Arrived at EDR: 09/15/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 28

Source: Department of Conservation
Telephone: 916-445-2408
Last EDR Contact: 09/15/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

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

Date of Government Version: 04/15/2015
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/23/2015
Number of Days to Update: 67

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

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: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

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

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

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

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

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

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

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

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

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

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

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

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

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

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

Date of Government Version: 07/21/2015
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/05/2015
Number of Days to Update: 12

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 08/10/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/21/2015
Date Data Arrived at EDR: 07/22/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 12

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List Cupa Facility List

Date of Government Version: 08/24/2015
Date Data Arrived at EDR: 09/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 35

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 09/08/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing Cupa facility list.

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

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 07/15/2015
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 17

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List Cupa facility list.

Date of Government Version: 06/08/2015
Date Data Arrived at EDR: 09/22/2015
Date Made Active in Reports: 10/14/2015
Number of Days to Update: 22

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 09/11/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List

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

Date of Government Version: 08/24/2015
Date Data Arrived at EDR: 08/25/2015
Date Made Active in Reports: 10/01/2015
Number of Days to Update: 37

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 08/03/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List Cupa Facility list

Date of Government Version: 05/20/2015
Date Data Arrived at EDR: 08/03/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 31

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List CUPA facility list.

Date of Government Version: 09/23/2015
Date Data Arrived at EDR: 09/25/2015
Date Made Active in Reports: 10/15/2015
Number of Days to Update: 20

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 08/03/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

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

Date of Government Version: 07/13/2015
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 20

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 07/06/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List CUPA facility list.

Date of Government Version: 08/04/2015
Date Data Arrived at EDR: 08/07/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 27

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/24/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List Cupa facility list.

Date of Government Version: 08/11/2015
Date Data Arrived at EDR: 08/14/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 20

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 08/07/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INYO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

Cupa facility list.

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

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 05/21/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 05/19/2015
Date Data Arrived at EDR: 06/18/2015
Date Made Active in Reports: 07/22/2015
Number of Days to Update: 34

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 08/07/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List

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

Date of Government Version: 08/25/2015
Date Data Arrived at EDR: 08/27/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 34

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 08/24/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 08/11/2015
Date Data Arrived at EDR: 08/14/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 20

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 07/20/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

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

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

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

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

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 07/10/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/20/2015
Date Data Arrived at EDR: 07/21/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 13

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 07/21/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2015
Date Data Arrived at EDR: 07/27/2015
Date Made Active in Reports: 08/10/2015
Number of Days to Update: 14

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 07/20/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Varies

Site Mitigation List

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

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

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 07/15/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

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

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 07/17/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

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

Date of Government Version: 03/03/2015
Date Data Arrived at EDR: 05/26/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 16

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 07/27/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/03/2015
Date Data Arrived at EDR: 06/04/2015
Date Made Active in Reports: 07/06/2015
Number of Days to Update: 32

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 06/04/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

MADERA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/15/2015
Date Data Arrived at EDR: 09/17/2015
Date Made Active in Reports: 10/14/2015
Number of Days to Update: 27

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 08/24/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 10/05/2015
Date Data Arrived at EDR: 10/08/2015
Date Made Active in Reports: 10/15/2015
Number of Days to Update: 7

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 10/05/2015
Next Scheduled EDR Contact: 01/18/2016
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 05/22/2015
Date Data Arrived at EDR: 05/26/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 10

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 05/22/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List

CUPA Facility List

Date of Government Version: 09/02/2015
Date Data Arrived at EDR: 09/04/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 39

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/30/2015
Date Data Arrived at EDR: 07/07/2015
Date Made Active in Reports: 07/16/2015
Number of Days to Update: 9

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

NAPA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Sites With Reported Contamination

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

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

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

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

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 06/03/2015
Date Data Arrived at EDR: 06/04/2015
Date Made Active in Reports: 07/22/2015
Number of Days to Update: 48

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 08/01/2015
Date Data Arrived at EDR: 08/10/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 24

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/06/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 08/03/2015
Date Data Arrived at EDR: 08/10/2015
Date Made Active in Reports: 09/11/2015
Number of Days to Update: 32

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

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 08/01/2015
Date Data Arrived at EDR: 08/11/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 23

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/11/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

PLACER COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/08/2015
Date Data Arrived at EDR: 09/08/2015
Date Made Active in Reports: 10/14/2015
Number of Days to Update: 36

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 09/08/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/15/2015
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 17

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/15/2015
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 17

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

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

Date of Government Version: 05/07/2015
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 10

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/07/2015
Date Data Arrived at EDR: 07/27/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 7

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/30/2015
Date Data Arrived at EDR: 07/07/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 7

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 08/10/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

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

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

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

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 06/03/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversight Facilities

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

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 08/06/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

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

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 08/06/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

San Joaquin Co. UST

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

Date of Government Version: 09/23/2015
Date Data Arrived at EDR: 09/25/2015
Date Made Active in Reports: 10/15/2015
Number of Days to Update: 20

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/21/2015
Next Scheduled EDR Contact: 01/04/2016
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 08/25/2015
Date Data Arrived at EDR: 08/27/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 34

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/24/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory

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

Date of Government Version: 07/20/2015
Date Data Arrived at EDR: 07/22/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 12

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/15/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Annually

Fuel Leak List

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

Date of Government Version: 06/10/2015
Date Data Arrived at EDR: 06/16/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 28

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/10/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

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

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 05/22/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List

Cupa facility list

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/10/2015
Date Data Arrived at EDR: 06/16/2015
Date Made Active in Reports: 07/10/2015
Number of Days to Update: 24

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing

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

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

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/10/2015
Date Data Arrived at EDR: 08/14/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 20

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 08/07/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 08/25/2015
Date Data Arrived at EDR: 08/26/2015
Date Made Active in Reports: 10/01/2015
Number of Days to Update: 36

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 08/24/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/12/2015
Date Data Arrived at EDR: 06/16/2015
Date Made Active in Reports: 07/10/2015
Number of Days to Update: 24

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

SOLANO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Leaking Underground Storage Tanks

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

Date of Government Version: 06/19/2015
Date Data Arrived at EDR: 06/24/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 20

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/10/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 09/02/2015
Date Data Arrived at EDR: 09/18/2015
Date Made Active in Reports: 10/15/2015
Number of Days to Update: 27

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/10/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List

Cupa Facility list

Date of Government Version: 06/22/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 18

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

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

Date of Government Version: 07/01/2015
Date Data Arrived at EDR: 07/07/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 7

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/05/2015
Date Data Arrived at EDR: 06/09/2015
Date Made Active in Reports: 07/06/2015
Number of Days to Update: 27

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 07/13/2015
Date Data Arrived at EDR: 07/28/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 6

Source: Division of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 07/24/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

VENTURA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 07/27/2015	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 08/17/2015	Telephone: 805-654-2813
Date Made Active in Reports: 09/03/2015	Last EDR Contact: 08/12/2015
Number of Days to Update: 17	Next Scheduled EDR Contact: 11/30/2015
	Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

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

Date of Government Version: 12/01/2011	Source: Environmental Health Division
Date Data Arrived at EDR: 12/01/2011	Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2012	Last EDR Contact: 06/26/2015
Number of Days to Update: 49	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 08/12/2015
Number of Days to Update: 37	Next Scheduled EDR Contact: 11/30/2015
	Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 07/27/2015	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 07/29/2015	Telephone: 805-654-2813
Date Made Active in Reports: 09/03/2015	Last EDR Contact: 07/27/2015
Number of Days to Update: 36	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Quarterly

Underground Tank Closed Sites List

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

Date of Government Version: 08/26/2015	Source: Environmental Health Division
Date Data Arrived at EDR: 09/15/2015	Telephone: 805-654-2813
Date Made Active in Reports: 10/15/2015	Last EDR Contact: 09/15/2015
Number of Days to Update: 30	Next Scheduled EDR Contact: 12/28/2015
	Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 07/08/2015	Source: Yolo County Department of Health
Date Data Arrived at EDR: 07/13/2015	Telephone: 530-666-8646
Date Made Active in Reports: 07/22/2015	Last EDR Contact: 07/06/2015
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/05/2015
	Data Release Frequency: Annually

YUBA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 08/04/2015

Date Data Arrived at EDR: 08/07/2015

Date Made Active in Reports: 09/03/2015

Number of Days to Update: 27

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523

Last EDR Contact: 07/31/2015

Next Scheduled EDR Contact: 11/16/2015

Data Release Frequency: Varies

OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 07/30/2013

Date Data Arrived at EDR: 08/19/2013

Date Made Active in Reports: 10/03/2013

Number of Days to Update: 45

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375

Last EDR Contact: 05/18/2015

Next Scheduled EDR Contact: 08/31/2015

Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013

Date Data Arrived at EDR: 07/17/2015

Date Made Active in Reports: 08/12/2015

Number of Days to Update: 26

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 07/13/2015

Next Scheduled EDR Contact: 10/28/2015

Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 08/01/2015

Date Data Arrived at EDR: 08/06/2015

Date Made Active in Reports: 08/24/2015

Number of Days to Update: 18

Source: Department of Environmental Conservation

Telephone: 518-402-8651

Last EDR Contact: 08/06/2015

Next Scheduled EDR Contact: 11/16/2015

Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014

Date Data Arrived at EDR: 07/24/2015

Date Made Active in Reports: 08/18/2015

Number of Days to Update: 25

Source: Department of Environmental Protection

Telephone: 717-783-8990

Last EDR Contact: 07/20/2015

Next Scheduled EDR Contact: 11/02/2015

Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013

Date Data Arrived at EDR: 06/19/2015

Date Made Active in Reports: 07/15/2015

Number of Days to Update: 26

Source: Department of Environmental Management

Telephone: 401-222-2797

Last EDR Contact: 05/26/2015

Next Scheduled EDR Contact: 09/07/2015

Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014

Date Data Arrived at EDR: 03/19/2015

Date Made Active in Reports: 04/07/2015

Number of Days to Update: 19

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 06/11/2015

Next Scheduled EDR Contact: 09/28/2015

Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Telephone: 281-546-1505

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

Telephone: 800-823-6277

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

ACKERMAN CREEK BRIDGE REPLACEMENT
NORTH STATE STREET
UKIAH, CA 95482

TARGET PROPERTY COORDINATES

Latitude (North):	39.1792 - 39° 10' 45.12"
Longitude (West):	123.21 - 123° 12' 36.00"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	481861.2
UTM Y (Meters):	4336475.5
Elevation:	620 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5604920 UKIAH, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

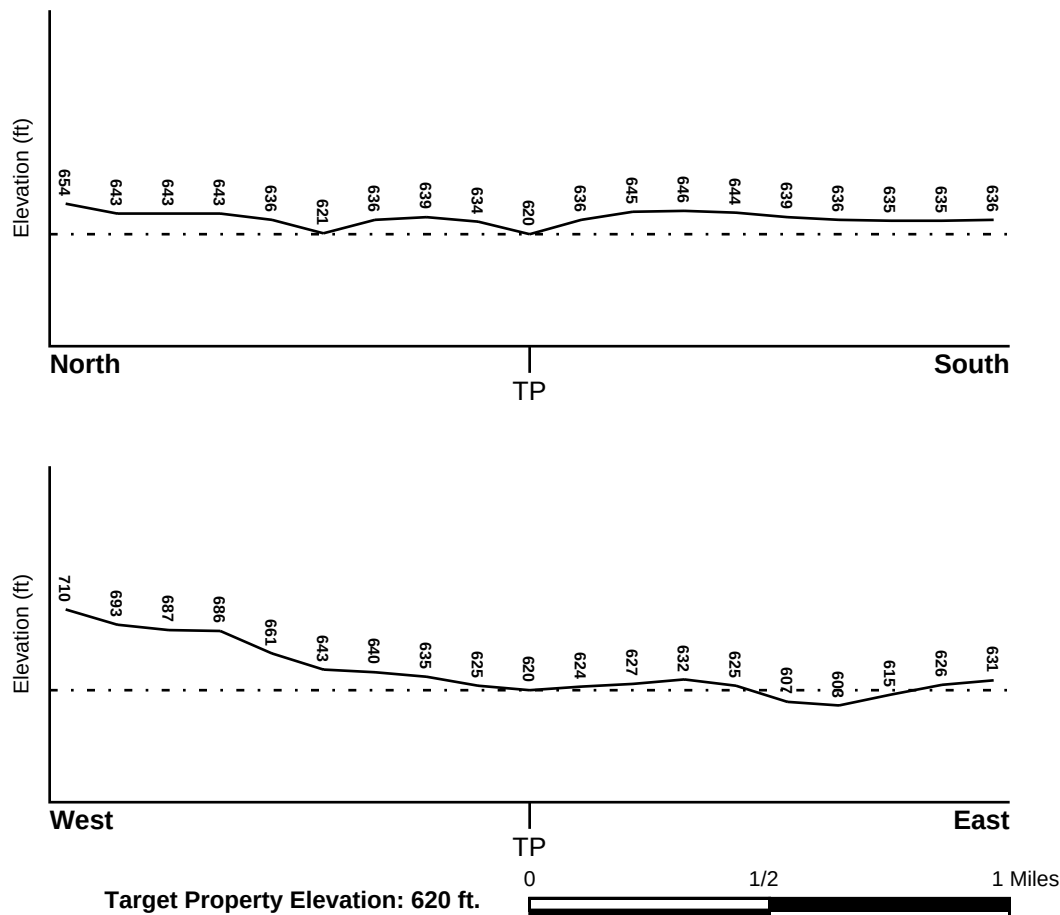
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General ENE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

Target Property County
MENDOCINO, CA

FEMA Flood
Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 0601830784B - FEMA Q3 Flood data

Additional Panels in search area: 0601830803B - FEMA Q3 Flood data
0601860001E - FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property
NOT AVAILABLE

NWI Electronic
Data Coverage
YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles
Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

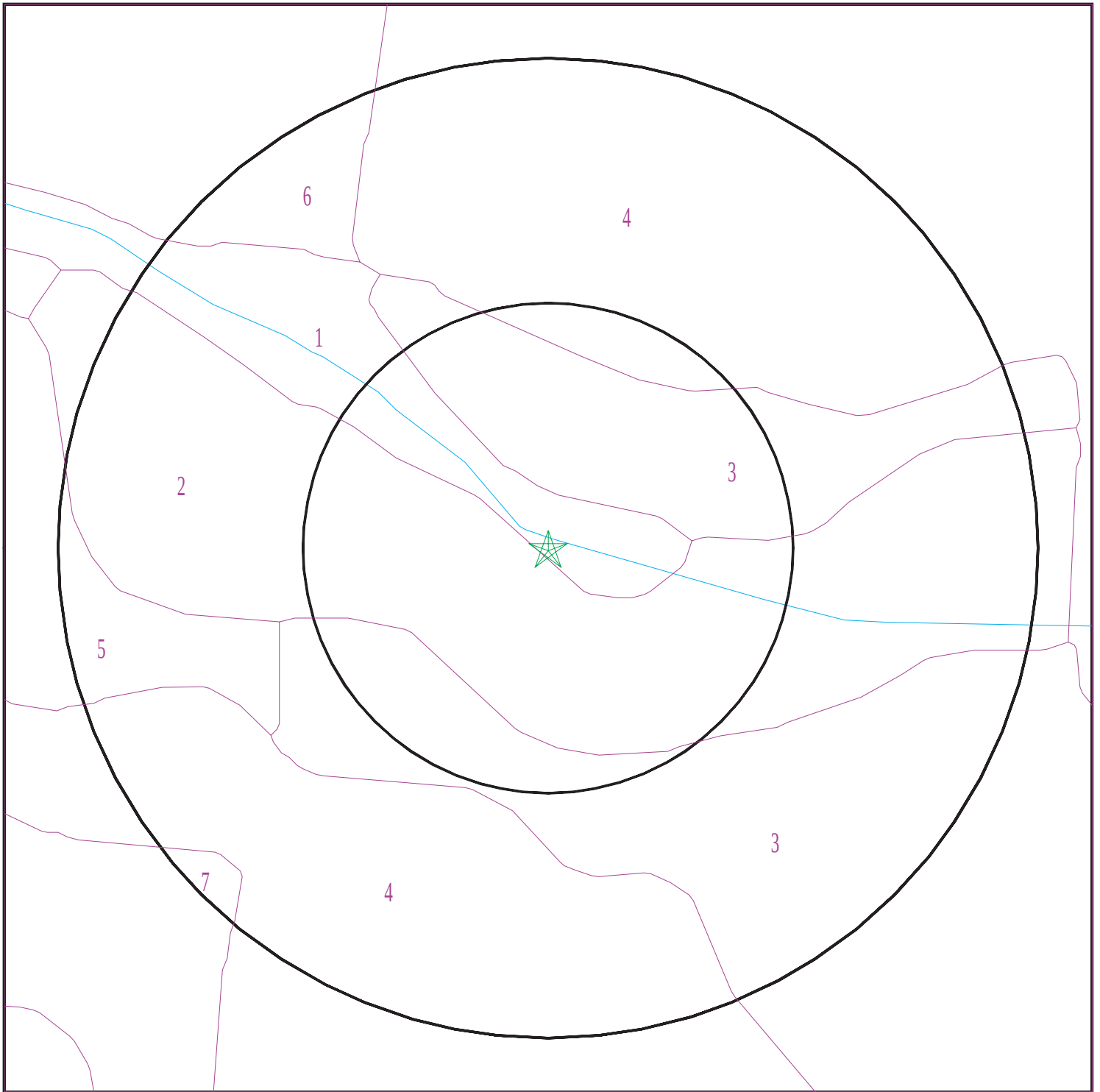
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

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

SSURGO SOIL MAP - 04445558.2r



- ★ Target Property
- SSURGO Soil
- Water

0 1/16 1/8 1/4 Miles



SITE NAME: Ackerman Creek Bridge Replacement
ADDRESS: North State Street
Ukiah CA 95482
LAT/LONG: 39.1792 / 123.21

CLIENT: Lawrence & Associates
CONTACT: Robert L. Ekin
INQUIRY #: 04445558.2r
DATE: October 22, 2015 1:21 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Map ID: 1

Soil Component Name: Xerofluvents

Soil Surface Texture: very gravelly sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Excessively drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	14 inches	very gravelly sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 7.3 Min: 6.6
2	14 inches	29 inches	sand	Not reported	Not reported	Max: 141 Min: 42	Max: 7.3 Min: 6.6
3	29 inches	48 inches		Not reported	Not reported	Max: 42 Min: 14	Max: 7.3 Min: 6.6
4	48 inches	59 inches	gravelly sand	Not reported	Not reported	Max: 141 Min: 42	Max: 7.3 Min: 6.6

Soil Map ID: 2

Soil Component Name: TALMAGE

Soil Surface Texture:

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Somewhat excessively drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches		Not reported	Not reported	Max: 42 Min: 14	Max: 7.3 Min: 5.6
2	9 inches	33 inches		Not reported	Not reported	Max: 42 Min: 14	Max: 7.8 Min: 6.1
3	33 inches	66 inches		Not reported	Not reported	Max: 141 Min: 42	Max: 7.8 Min: 6.1

Soil Map ID: 3

Soil Component Name: FELIZ

Soil Surface Texture:
Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	46 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 7.3 Min: 6.1
2	46 inches	62 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 7.8 Min: 6.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 4

Soil Component Name: URBAN LAND

Soil Surface Texture:
Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class:
Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 5

Soil Component Name: RUSSIAN

Soil Surface Texture:
Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	38 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 7.8 Min: 6.1

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	38 inches	59 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 7.8 Min: 6.1

Soil Map ID: 6

Soil Component Name: PINNOBIE

Soil Surface Texture:
Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 7.3 Min: 6.1
2	11 inches	48 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 7.3 Min: 6.1
3	48 inches	59 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 7.3 Min: 6.1

Soil Map ID: 7

Soil Component Name: PINOLE

Soil Surface Texture:
Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 7.3 Min: 6.1
2	9 inches	37 inches		Not reported	Not reported	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6
3	37 inches	42 inches		Not reported	Not reported	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6
4	42 inches	59 inches		Not reported	Not reported	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	USGS40000192275	0 - 1/8 Mile SE
2	USGS40000192278	0 - 1/8 Mile East
3	USGS40000192274	0 - 1/8 Mile SW
A4	USGS40000192271	1/8 - 1/4 Mile SE
5	USGS40000192292	1/8 - 1/4 Mile NNE
B6	USGS40000192287	1/4 - 1/2 Mile ENE
B7	USGS40000192291	1/4 - 1/2 Mile ENE
B8	USGS40000192289	1/4 - 1/2 Mile ENE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
C9	USGS40000192303	1/4 - 1/2 Mile North
10	USGS40000192270	1/4 - 1/2 Mile ESE
D11	USGS40000192249	1/4 - 1/2 Mile South
C12	USGS40000192309	1/4 - 1/2 Mile North
14	USGS40000192311	1/4 - 1/2 Mile NNW
15	USGS40000192242	1/2 - 1 Mile SSE
16	USGS40000192260	1/2 - 1 Mile ESE
17	USGS40000192282	1/2 - 1 Mile East
E19	USGS40000192364	1/2 - 1 Mile NNE
E20	USGS40000192320	1/2 - 1 Mile NNE
22	USGS40000192231	1/2 - 1 Mile SSE
F23	USGS40000192229	1/2 - 1 Mile SSW
24	USGS40000192224	1/2 - 1 Mile South
25	USGS40000192317	1/2 - 1 Mile NE
F26	USGS40000192218	1/2 - 1 Mile SSW
27	USGS40000192228	1/2 - 1 Mile SSE
28	USGS40000192216	1/2 - 1 Mile South
G30	USGS40000192326	1/2 - 1 Mile NE
31	USGS40000192348	1/2 - 1 Mile North
G32	USGS40000192329	1/2 - 1 Mile NE
G33	USGS40000192328	1/2 - 1 Mile NE
34	USGS40000192269	1/2 - 1 Mile East
35	USGS40000192335	1/2 - 1 Mile NW
36	USGS40000192378	1/2 - 1 Mile NE
37	USGS40000192344	1/2 - 1 Mile NNE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

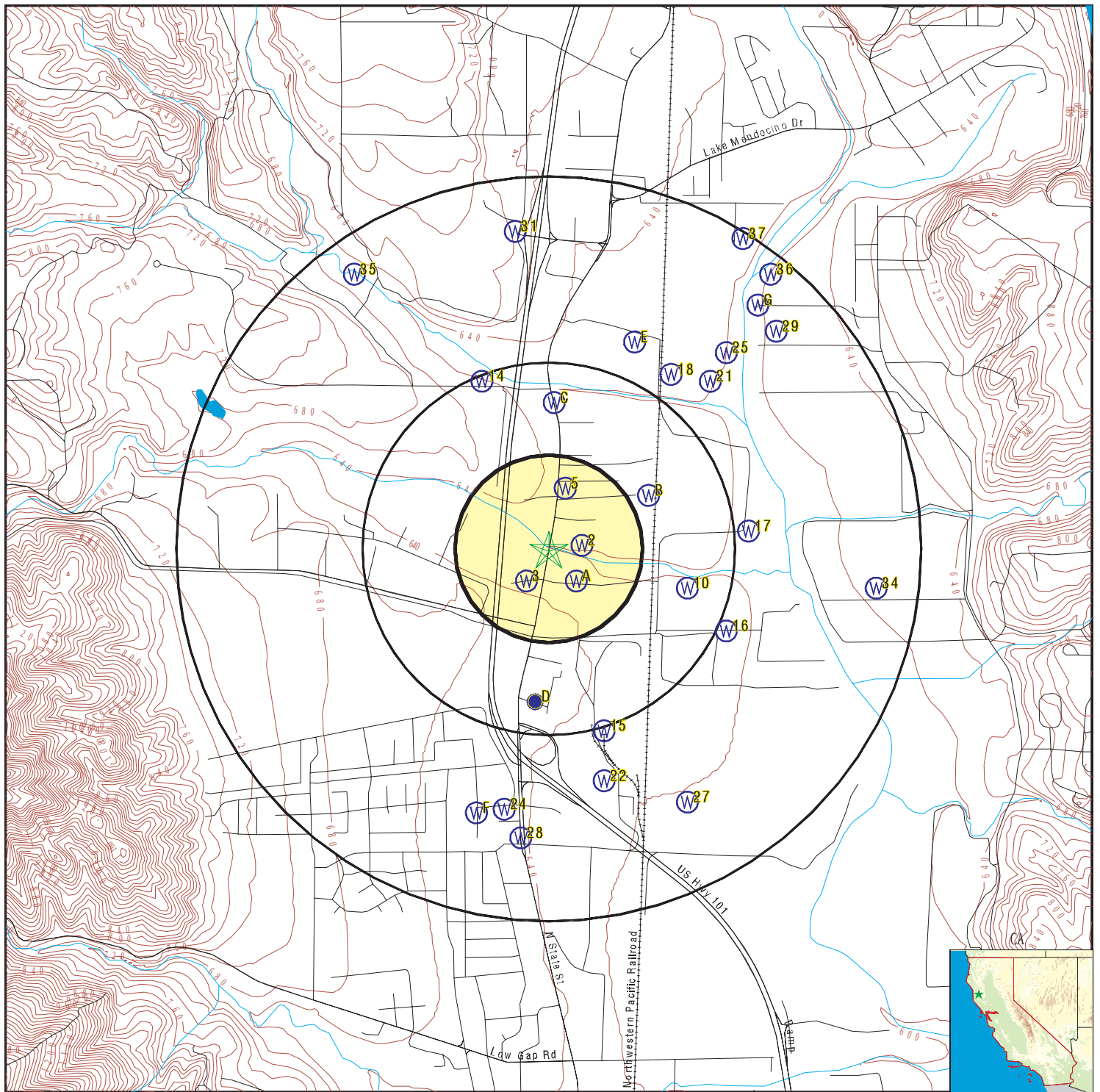
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
D13	CADW60000009230	1/4 - 1/2 Mile South
18	CADW600000010655	1/2 - 1 Mile NE
21	12693	1/2 - 1 Mile NE
29	12690	1/2 - 1 Mile NE

PHYSICAL SETTING SOURCE MAP - 04445558.2r



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

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

SITE NAME: Ackerman Creek Bridge Replacement
 ADDRESS: North State Street
 Ukiah CA 95482
 LAT/LONG: 39.1792 / 123.21

CLIENT: Lawrence & Associates
 CONTACT: Robert L. Ekin
 INQUIRY #: 04445558.2r
 DATE: October 22, 2015 1:20 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A1
SE
0 - 1/8 Mile
Higher

FED USGS USGS40000192275

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391042123122901		
Monloc name:	015N012W08F001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1782255
Longitude:	-123.2091719	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	625
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19590101	Welldepth:	36.5
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 7

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1982-03-04	8.97		1981-12-16	8.92	
1981-10-13	20.26		1981-08-19	17.68	
1981-06-17	12.15		1981-04-01	9.44	
1981-02-05	8.65				

2
East
0 - 1/8 Mile
Higher

FED USGS USGS40000192278

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391046123122601		
Monloc name:	015N012W08C002M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1793366
Longitude:	-123.2083386	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	620
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19750625	Welldepth:	231
Welldepth units:	ft	Wellholedepth:	231
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

3
SW
0 - 1/8 Mile
Higher

FED USGS USGS40000192274

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391041123123601		
Monloc name:	015N012W08F002M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1779478
Longitude:	-123.2111164	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	630
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19420101	Welldepth:	42
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 8

Date	Feet below Surface	Feet to Sealevel		Date	Feet below Surface	Feet to Sealevel
1982-09-28	14.85			1982-03-04	6.10	
1981-12-16	6.16			1981-10-13	19.26	
1981-08-19	17.2			1981-06-17	11.89	
1981-04-01	6.83			1981-02-04	5.35	

A4
SE
1/8 - 1/4 Mile
Higher

FED USGS USGS40000192271

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391040123122501		
Monloc name:	015N012W08F003M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.17767
Longitude:	-123.2080608	Sourcemap scale:	24000
Horiz Acc measure:	10	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	620
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19710408	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	110
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

5

NNE

1/8 - 1/4 Mile

Higher

FED USGS

USGS40000192292

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391054123122901		
Monloc name:	015N012W08C001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1815588
Longitude:	-123.2091719	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	630
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19500508	Welldepth:	87
Welldepth units:	ft	Wellholedepth:	87
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

B6
ENE
1/4 - 1/2 Mile
Higher

FED USGS USGS40000192287

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391052123121501		
Monloc name:	015N012W08B003M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1810032
Longitude:	-123.2052829	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	630
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	45
Welldepth units:	ft	Wellholedepth:	45
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1981-02-19	14.55	

B7
ENE
1/4 - 1/2 Mile
Higher

FED USGS USGS40000192291

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391054123121401		
Monloc name:	015N012W08B002M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1815587
Longitude:	-123.2050051	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	630
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	52
Construction date:	19550826	Wellholeddepth:	52
Welldepth units:	ft		
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 4

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1982-03-04	11.71		1981-12-16	11.98	
1981-10-13	16.78		1981-04-01	11.63	

B8
ENE
1/4 - 1/2 Mile
Higher

FED USGS USGS40000192289

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391053123121301		
Monloc name:	015N012W08B001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.181281
Longitude:	-123.2047274	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	625
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19730530	Welldepth:	135
Welldepth units:	ft	Wellholeddepth:	135
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 0

C9
North
1/4 - 1/2 Mile
Higher

FED USGS USGS40000192303

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391105123122901		
Monloc name:	015N012W05P001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1846142
Longitude:	-123.2091719	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	630
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19510126	Welldepth:	180
Welldepth units:	ft	Wellholedepth:	185
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

10
ESE
1/4 - 1/2 Mile
Higher

FED USGS USGS40000192270

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391040123120701		
Monloc name:	015N012W08G001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1776699
Longitude:	-123.2030607	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	625
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Holocene Alluvium		
Aquifer type:	Not Reported		
Construction date:	19741023	Welldepth:	50
Welldepth units:	ft	Wellholedepth:	50
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 11

Date	Feet below Surface	Feet to Sealevel		Date	Feet below Surface	Feet to Sealevel
1982-09-28	17.32			1982-08-18	15.70	
1982-05-20	13.6					
Note: The site had been pumped recently.						
1982-03-04	11.69			1981-12-16	11.94	
1981-10-13	18.93			1981-08-19	17.38	
1981-06-17	14.6			1981-04-01	12.55	
1981-02-20	12.35			1981-01-29	9.95	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

D11
South
1/4 - 1/2 Mile
Higher

FED USGS USGS40000192249

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391026123123201		
Monloc name:	015N012W08L001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1735035
Longitude:	-123.2105609	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	645
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19480101	Welldepth:	62
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 141

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1983-10-17	24.6				
Note: A nearby site that taps the same aquifer was being pumped.					
1983-04-11	16.8				
Note: A nearby site that taps the same aquifer was being pumped.					
1982-10-05	24.2				
Note: A nearby site that taps the same aquifer was being pumped.					
1982-09-28	23.82		1982-03-04	16.73	
1981-12-16	17.21		1981-10-13	24.65	
1981-10-06	24.7		1981-08-19	24.17	
1981-06-12	22.2		1981-04-01	17.55	
1981-03-24	18.0		1980-10-07	25.0	
1980-03-18	16.6		1979-10-02	26.1	
1979-04-03	17.6		1978-10-03	25	
1978-03-14	15.1		1977-10-11	28.5	
1977-03-10	25.2		1976-10-04	28.3	
1976-03-18	22.1		1975-10-06	26.7	
1975-03-25	13.8		1974-10-09	26.2	
1974-03-12	16.2		1973-10-04	26.3	
1973-03-19	17.2		1972-10-11	26.7	
1972-03-08	17.2		1971-10-05	26.4	
1971-03-11	19		1970-10-06	28.1	
1970-03-26	17.8		1969-10-08	26.9	
1969-03-20	17		1968-04-10	18	
1967-03-22	16.3		1966-04-21	19.15	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1966-03-24	17.63		1966-02-23	16.98	
1966-01-18	16.14		1965-12-10	21.08	
1965-11-10	26.88		1965-09-23	25.38	
1965-08-18	23.8		1965-07-13	22.34	
1965-06-15	21.03		1965-05-18	18.86	
1965-04-14	20.67		1965-03-16	22.04	
1965-02-16	20.77		1965-01-19	15.66	
1964-12-15	18.97		1964-11-17	23.1	
1964-10-13	26.13		1964-09-15	25.3	
1964-08-18	24.76		1964-07-14	23.75	
1964-06-16	22.78		1964-05-12	21.81	
1964-04-14	20.69		1964-03-17	13.8	
1964-02-25	17.98		1964-01-15	20.84	
1963-12-19	20.65		1963-11-19	13.84	
1963-10-22	25.39		1963-09-17	24.46	
1963-08-13	23.05		1963-07-09	21.59	
1963-06-07	19		1963-05-14	17.5	
1963-04-17	14.3		1963-03-06	17.21	
1963-02-13	15.68		1963-01-03	17.62	
1962-12-04	20.44		1962-11-15	21.05	
1962-10-10	24.02		1962-09-07	22.33	
1962-08-16	24.5		1962-07-12	22.9	
1962-06-12	21.44		1962-05-10	18.52	
1962-04-19	15.84		1962-03-09	10.1	
1962-02-13	16.53		1962-01-12	18.76	
1961-12-05	22.7				
1961-11-07	28.72				
Note: The site was being pumped.					
1961-10-04	26.45				
1961-09-06	31.9				
Note: The site was being pumped.					
1961-08-08	23.72		1961-07-07	24.7	
1961-06-08	19.4		1961-05-03	16.7	
1961-04-05	13.9		1961-03-03	14.5	
1961-02-03	17.2		1961-01-06	15.6	
1960-12-09	21.6		1960-10-07	28.9	
1960-09-08	27.1				
Note: The site was being pumped.					
1960-08-04	31.2				
Note: The site was being pumped.					
1960-07-07	23				
1960-06-02	24.4				
Note: The site was being pumped.					
1960-05-06	19.3		1960-04-06	14.9	
1960-03-03	14.6		1960-02-10	17.7	
1960-01-09	30.2				
Note: The site had been pumped recently.					
1959-12-05	30.6		1959-11-07	30.5	
1959-10-10	29		1959-09-02	28	
1959-08-12	35.1				
Note: The site was being pumped.					
1959-07-09	25.3		1959-06-04	22.4	
1959-05-21	20.8		1959-04-07	17.1	
1959-03-05	14.6		1959-02-03	15.5	
1959-01-08	27.5		1958-12-02	28.5	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1958-10-29	27.7		1958-10-03	26.84	
1958-03-11	13.1		1955-03-29	20.5	
1954-10-28	44.03				
Note: The site was being pumped.					
1954-08-11	24.6		1954-06-24	29.15	
1954-05-20	38.11				
Note: The site had been pumped recently.					
1954-04-01	14.84		1953-10-22	30.51	
1953-04-24	18.56		1952-11-19	30.43	
1952-04-03	14.74		1951-12-04	18.85	
1951-10-17	28.75		1951-06-12	20.83	

C12
North
1/4 - 1/2 Mile
Higher

FED USGS

USGS40000192309

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391107123123301		
Monloc name:	015N012W05P002M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1851698
Longitude:	-123.210283	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	620
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19530511	Welldepth:	346
Welldepth units:	ft	Wellholedepth:	346
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1953-05-11	40.00	

D13
South
1/4 - 1/2 Mile
Higher

CA WELLS

CADW60000009230

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Objectid: 9230
 Latitude: 39.173
 Longitude: -123.2108
 Site code: 391730N1232108W001
 State well numbe: 15N12W08L001M
 Local well name: '15N12W08L001M'
 Well use id: 6
 Well use descrip: Unknown
 County id: 23
 County name: Mendocino
 Basin code: '1-52'
 Basin desc: Ukiah Valley
 Dwr region id: 80236
 Dwr region: North Central Region Office
 Site id: CADW60000009230

14
NNW
1/4 - 1/2 Mile
Higher

FED USGS USGS40000192311

Org. Identifier: USGS-CA
 Formal name: USGS California Water Science Center
 Monloc Identifier: USGS-391109123124401
 Monloc name: 015N012W05N001M
 Monloc type: Well
 Monloc desc: Not Reported
 Huc code: 18010110
 Drainagearea Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -123.213387
 Horiz Acc measure: 1
 Horiz Collection method: Interpolated from map
 Horiz coord refsys: NAD83
 Vert measure units: feet
 Vert accmeasure units: feet
 Vertcollection method: Interpolated from topographic map
 Vert coord refsys: NGVD29
 Aquifername: California Coastal Basin aquifers
 Formation type: Not Reported
 Aquifer type: Not Reported
 Construction date: Not Reported
 Welldepth units: ft
 Wellholeddepth units: Not Reported

Drainagearea value: Not Reported
 Contrib drainagearea: Not Reported
 Latitude: 39.1857253
 Sourcemap scale: 24000
 Horiz Acc measure units: seconds
 Vert measure val: 640
 Vertacc measure val: 20
 Countrycode: US
 Welldepth: 578
 Wellholeddepth: Not Reported

Ground-water levels, Number of Measurements: 9

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1982-09-28	24.8		1982-08-18	24.70	
1982-03-04	20.82		1981-12-16	20.82	
1981-10-13	25.28		1981-09-14	25.27	
1981-08-19	25.29		1981-04-01	21.52	
1981-02-04	20.15				

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

15
SSE
1/2 - 1 Mile
Higher

FED USGS USGS40000192242

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391020123122001		
Monloc name:	015N012W08L002M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1721146
Longitude:	-123.2072275	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	625
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19511107	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	180
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

16
ESE
1/2 - 1 Mile
Higher

FED USGS USGS40000192260

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391034123120001		
Monloc name:	015N012W08H001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1760033
Longitude:	-123.2011162	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	620
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	230
Construction date:	19750708	Wellholeddepth:	230
Welldepth units:	ft		
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1975-07-08	50.00	

17
East
1/2 - 1 Mile
Lower

FED USGS **USGS40000192282**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391048123115601		
Monloc name:	015N012W08A001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1798921
Longitude:	-123.200005	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	610
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19521015	Welldepth:	95
Welldepth units:	ft	Wellholeddepth:	95
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 0

18
NE
1/2 - 1 Mile
Higher

CA WELLS **CADW60000010655**

Objectid:	10655
Latitude:	39.185992
Longitude:	-123.20388
Site code:	391860N1232039W001
State well numbe:	15N12W05J004M
Local well name:	'Well #6'
Well use id:	6
Well use descrip:	Unknown
County id:	23
County name:	Mendocino

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Basin code: '1-52'
 Basin desc: Ukiah Valley
 Dwr region id: 80236
 Dwr region: North Central Region Office
 Site id: CADW60000010655

E19
NNE
1/2 - 1 Mile
Higher

FED USGS USGS40000192364

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391141123121801		
Monloc name:	016N012W32R001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1871141
Longitude:	-123.2061163	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	650
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19530618	Welldepth:	68
Welldepth units:	ft	Wellholedepth:	68
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 4

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1982-09-28	15.05		1982-01-12	8.93	
1981-10-05	16.20		1981-06-11	15.42	

E20
NNE
1/2 - 1 Mile
Higher

FED USGS USGS40000192320

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391115123121501		
Monloc name:	015N012W05K001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1873919
Longitude:	-123.2052829	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	630
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19630531	Welldepth:	0
Welldepth units:	ft	Wellholedepth:	205
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

21
NE
1/2 - 1 Mile
Higher

CA WELLS 12693

Water System Information:

Prime Station Code:	15N12W-05J04 M	User ID:	RXR
FRDS Number:	2310006007	County:	Mendocino
District Number:	03	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	391109.0 1231203.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 06		
System Number:	2310006		
System Name:	MILLVIEW COUNTY WATER DISTRICT		
Organization That Operates System:	3081 NORTH STATE ST UKIAH, CA 95482		
Pop Served:	5504	Connections:	1330
Area Served:	UKIAH-NORTH VICINITY		

22
SSE
1/2 - 1 Mile
Higher

FED USGS USGS40000192231

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391013123122201		
Monloc name:	015N012W08P001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1701702
Longitude:	-123.2072275	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	620
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type: Not Reported
 Construction date: 19730605
 Welldepth units: ft
 Wellholedepth units: ft

Welldepth: 39
 Wellholedepth: 39

Ground-water levels, Number of Measurements: 19

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1981-04-01	6.04		1981-03-24	5.8	
1981-02-20	6.14		1981-01-28	5.88	
1980-10-07	9.2		1980-03-18	5.1	
1979-10-02	9.7		1979-04-03	5.7	
1978-10-03	8.8		1978-03-14	5.8	
1977-10-11	9.5		1977-03-10	8.4	
1976-10-04	9.9		1976-03-18	8.5	
1975-10-06	13.4		1975-03-25	5.9	
1974-10-09	9.4		1974-03-12	5.5	
1973-10-18	9.5				

F23
SSW
1/2 - 1 Mile
Higher

FED USGS USGS40000192229

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391010123124501		
Monloc name:	015N012W08N004M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.169337
Longitude:	-123.2136165	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	650
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Continental Terrace Deposits - Pleistocene		
Aquifer type:	Not Reported		
Construction date:	19550627	Welldepth:	82
Welldepth units:	ft	Wellholedepth:	84
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 58

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1982-03-04	0.31		1981-10-13	7.29	
1981-09-14	8.33		1981-09-13	8.57	
1981-09-12	8.48		1981-09-11	8.38	
1981-09-10	8.43		1981-09-09	8.17	
1981-09-08	7.86		1981-09-07	7.72	
1981-09-06	7.21		1981-09-05	7.22	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1981-09-04	7.24		1981-09-03	7.27	
1981-09-02	7.31		1981-09-01	7.36	
1981-08-31	7.41		1981-08-30	7.49	
1981-08-29	7.56		1981-08-28	7.66	
1981-08-27	7.78		1981-08-26	7.94	
1981-08-25	7.94		1981-08-24	8.12	
1981-08-23	8.09		1981-08-22	8.29	
1981-08-21	8.58		1981-08-20	8.58	
1981-08-19	8.49		1981-08-18	8.60	
1981-08-17	8.96		1981-08-16	9.06	
1981-08-15	9.62		1981-08-14	9.65	
1981-08-13	9.71		1981-08-12	9.07	
1981-08-11	8.41		1981-08-10	7.63	
1981-08-09	7.39		1981-08-08	7.28	
1981-08-07	7.20		1981-08-06	7.13	
1981-08-05	7.23		1981-08-04	7.18	
1981-08-03	7.15		1981-08-02	7.27	
1981-08-01	7.17		1981-07-31	7.28	
1981-07-30	7.25		1981-07-29	7.23	
1981-07-28	7.17		1981-07-27	7.08	
1981-07-26	7.18		1981-07-25	7.09	
1981-07-24	7.07		1981-06-17	3.36	
1981-04-01	2.59		1981-02-06	4.0	

24
South
1/2 - 1 Mile
Higher

FED USGS

USGS40000192224

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391009123124001		
Monloc name:	015N012W08N001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1690592
Longitude:	-123.2122276	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	633
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19520101	Welldepth:	80
Welldepth units:	ft	Wellholedepth:	80
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

25
NE
1/2 - 1 Mile
Higher

FED USGS USGS40000192317

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391113123120001		
Monloc name:	015N012W05J005M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1868363
Longitude:	-123.2011161	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	620
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19800601	Welldepth:	45
Welldepth units:	ft	Wellholedepth:	45
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1981-02-04	8.8	

F26
SSW
1/2 - 1 Mile
Higher

FED USGS USGS40000192218

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391007123124501		
Monloc name:	015N012W08N002M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1685037
Longitude:	-123.2136165	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	650
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	56
Construction date:	19760330	Wellholeddepth:	56
Welldepth units:	ft		
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1976-03-30	7.00	

27
SSE
1/2 - 1 Mile
Lower

FED USGS USGS40000192228

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391010123120701		
Monloc name:	015N012W08Q001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1693369
Longitude:	-123.2030607	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsyz:	NAD83	Vert measure val:	615
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsyz:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19680411	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholeddepth:	30
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 0

28
South
1/2 - 1 Mile
Higher

FED USGS USGS40000192216

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391005123123701		
Monloc name:	015N012W08N003M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1679481
Longitude:	-123.2113943	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	635
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19600906	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	30
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

29
NE
1/2 - 1 Mile
Higher

CA WELLS 12690

Water System Information:

Prime Station Code:	15N12W-05J01 M	User ID:	RXR
FRDS Number:	2310006004	County:	Mendocino
District Number:	03	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	391116.0 1231151.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 03		
System Number:	2310006		
System Name:	MILLVIEW COUNTY WATER DISTRICT		
Organization That Operates System:	3081 NORTH STATE ST UKIAH, CA 95482		
Pop Served:	5504	Connections:	1330
Area Served:	UKIAH-NORTH VICINITY		
Sample Collected:	27-MAR-09	Findings:	180. US
Chemical:	SPECIFIC CONDUCTANCE		

G30
NE
1/2 - 1 Mile
Lower

FED USGS USGS40000192326

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391119123115501		
Monloc name:	015N012W05J002M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1885029
Longitude:	-123.1997272	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	620
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19800730	Welldepth:	55
Welldepth units:	ft	Wellholedepth:	65
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 9

Date	Feet below Surface	Feet to Sealevel		Date	Feet below Surface	Feet to Sealevel
1982-09-29	18.55					
Note: A nearby site that taps the same aquifer was being pumped.						
1982-03-03	16.7			1981-12-21	11.38	
1981-12-16	15.01					
1981-10-14	21.75					
Note: The site was being pumped.						
1981-08-20	21.52					
Note: The site was being pumped.						
1981-06-17	22.25					
Note: The site was being pumped.						
1981-04-01	16.72			1981-02-05	15.95	

31
North
1/2 - 1 Mile
Higher

FED USGS USGS40000192348

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391130123123801		
Monloc name:	015N012W05E001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1915585
Longitude:	-123.211672	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	675
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type: Not Reported
 Construction date: 19400101
 Welldepth units: ft
 Wellholeddepth units: Not Reported
 Welldepth: 88
 Wellholeddepth: Not Reported

Ground-water levels, Number of Measurements: 6

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1982-09-28	14.60		1982-05-20	11.58	
1982-03-04	8.83		1981-12-16	10.6	
1981-10-13	15.59		1981-09-14	15.50	

G32
NE
1/2 - 1 Mile
Lower

FED USGS USGS40000192329

Org. Identifier: USGS-CA
 Formal name: USGS California Water Science Center
 Monloc Identifier: USGS-391120123115501
 Monloc name: 015N012W05J003M
 Monloc type: Well
 Monloc desc: Not Reported
 Huc code: 18010110
 Drainagearea Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -123.1997272
 Horiz Acc measure: 1
 Horiz Collection method: Interpolated from map
 Horiz coord refs: NAD83
 Vert measure units: feet
 Vert accmeasure units: feet
 Vertcollection method: Interpolated from topographic map
 Vert coord refs: NGVD29
 Aquifername: California Coastal Basin aquifers
 Formation type: Not Reported
 Aquifer type: Not Reported
 Construction date: Not Reported
 Welldepth units: ft
 Wellholeddepth units: ft
 Drainagearea value: Not Reported
 Contrib drainagearea: Not Reported
 Latitude: 39.1887807
 Sourcemap scale: 24000
 Horiz Acc measure units: seconds
 Vert measure val: 620
 Vertacc measure val: 20
 Countrycode: US
 Welldepth: 28
 Wellholeddepth: 28

Ground-water levels, Number of Measurements: 0

G33
NE
1/2 - 1 Mile
Higher

FED USGS USGS40000192328

Org. Identifier: USGS-CA
 Formal name: USGS California Water Science Center
 Monloc Identifier: USGS-391120123115301
 Monloc name: 015N012W05J001M
 Monloc type: Well
 Monloc desc: Not Reported
 Huc code: 18010110
 Drainagearea Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -123.1991716
 Drainagearea value: Not Reported
 Contrib drainagearea: Not Reported
 Latitude: 39.1887807
 Sourcemap scale: 24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	620
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19631029	Welldepth:	46
Welldepth units:	ft	Wellholedepth:	46
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1963-10-29	15.00	

34
East
1/2 - 1 Mile
Higher

FED USGS USGS40000192269

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391040123113301		
Monloc name:	015N012W09E001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1776699
Longitude:	-123.1936159	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	620
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19740517	Welldepth:	39
Welldepth units:	ft	Wellholedepth:	39
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 9

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel

1982-09-29	26.05		1982-05-20	24.50	
1982-03-03	21.65		1981-12-16	22.21	
1981-10-14	25.85		1981-08-20	25.6	
1981-06-17	25.55		1981-04-01	23.44	
1981-02-18	22.84				

Note: The site had been pumped recently.

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

35
NW
1/2 - 1 Mile
Higher

FED USGS USGS40000192335

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391124123130701		
Monloc name:	015N012W06H001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1898919
Longitude:	-123.2197278	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	650
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	22.5
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 3

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1982-03-04	8.58		1981-12-16	8.77	
1981-09-14	10.55				

36
NE
1/2 - 1 Mile
Higher

FED USGS USGS40000192378

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391152123115201		
Monloc name:	015N012W05J006M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1898918
Longitude:	-123.1988938	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	620
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	38
Construction date:	Not Reported	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 5

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1982-09-29	22.34				
Note: A nearby site that taps the same aquifer was being pumped.					
1982-03-03	18.98		1981-12-21	14.04	
1981-12-16	18.22		1981-08-20	21.0	

37
NNE
1/2 - 1 Mile
Higher

FED USGS USGS40000192344

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-391129123115701		
Monloc name:	015N012W05H001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18010110	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1912806
Longitude:	-123.2002828	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	620
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19601012	Welldepth:	120
Welldepth units:	ft	Wellholeddepth:	120
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1960-10-12	14.00	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95482	14	0

Federal EPA Radon Zone for MENDOCINO 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: 95482

Number of sites tested: 6

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.783 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

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

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

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

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

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

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

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

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

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

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

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

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

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

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

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

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

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

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

STREET AND ADDRESS INFORMATION

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Ackerman Creek Bridge Replacement

North State Street

Ukiah, CA 95482

Inquiry Number: 4445558.3

October 22, 2015

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

10/22/15

Site Name:

Ackerman Creek Bridge
North State Street
Ukiah, CA 95482

Client Name:

Lawrence & Associates
3590 Iron Court
Shasta Lake, CA 96019



EDR Inquiry # 4445558.3

Contact: Robert L. Ekin

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

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

Certified Sanborn Results:

Site Name: Ackerman Creek Bridge Replacement
Address: North State Street
City, State, Zip: Ukiah, CA 95482
Cross Street:
P.O. # 010136.01
Project: Ackerman Creek Bridge Replacem
Certification # 6C3F-41CC-A05F



Sanborn® Library search results
Certification # 6C3F-41CC-A05F

UNMAPPED PROPERTY

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

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

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

The Sanborn Library LLC Since 1866™

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Ackerman Creek Bridge Replacement

North State Street
Ukiah, CA 95482

Inquiry Number: 4445558.5
October 22, 2015

The EDR-City Directory Image Report



Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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Findings

City Directory Images

Thank you for your business.

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

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EXECUTIVE SUMMARY

DESCRIPTION

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

RESEARCH SUMMARY

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

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2013	☒	☐	Cole Information Services
2008	☒	☐	Cole Information Services
2003	☒	☐	Cole Information Services
1999	☒	☐	Cole Information Services
1995	☒	☐	Cole Information Services
1990	☒	☐	Haines Criss-Cross Directory

RECORD SOURCES

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FINDINGS

TARGET PROPERTY STREET

North State Street
Ukiah, CA 95482

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

N STATE ST

2013	pg A2	Cole Information Services
2008	pg A17	Cole Information Services
2003	pg A34	Cole Information Services
1999	pg A51	Cole Information Services
1995	pg A69	Cole Information Services
1990	pg A82	Haines Criss-Cross Directory

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

N STATE ST 2013

1	UKIAH FLORIST
100	BIG BROTHERS & BIG SISTERS OF MENDOC COUNTY OF MENDOCINO STATE OF CALIFORNIA
101	JLB INSURANCE SERVICES LLC NORTH VALLEY BANK
111	MAC NABS MENS WEAR
119	RAIN FOREST FANTASY
121	UKIAH TROPHIES & GIFTS
125	PHOTO FINISH PORTRAITS BY DESIGN
200	T J NAIL & SPA
201	STEPHENS PANO ATTORNEY AT LAW
245	RODNEY USHER
255	CHINA CHEF
263	NORTH STATE CAFE
279	DANNYS VACUUM SHOP SEWING MACHINE REPAIR BY DANNY
295	SWORD & BOARD
304	AFLAC D & L INSURANCE SOLUTIONS
306	CRAFTSMAN ESTATE
307	THE TUTORING CENTER
311	CHESBRO WESLEY ASSEMBLYMAN LILI PAD STATE OF CALIFORNIA
327	JAMES MAYO MAYO JAMES R PACIFIC CHILD & FAMILY ASSOCIATES
344	VILLAGE BOOKS
345	COATE FINANCIAL PLANNING DEL BOSCO DOUG FINANCIAL SERVICES TEAM INSURANCE TEAM INSURANCE & FINANCIAL SERVICES
362	DIG MUSIC
367	ARBA RESEARCH BAY AREA REAL ESTATE INFORMATION SER CALIFORNIA TEACHERS ASSOCIATION REGI CIRCLE OF HEALING MASSAGE DOW & ASSOCIATES EDWARD JONES FINANCIAL ADVISOR BR MENDOCINO COUNCIL OF GOVERNMENTS NORTH COUNTRY REAL ESTATE SERVICES REDWOOD EMPIRE TELEPHONE DIRECTORY RODNEY PERSONS ALLSTATE AGENT THE HAIR CO
387	BRANDON KIGHT SAXBY JONA L
406	ALL IN ONE AUTO UKIAH TOWING

N STATE ST

2013

(Cont'd)

413	NORTH COAST OPPORTUNITIES INC
425	INDIAN SENIOR CENTER INC
427	LAUREN ROHR
	REFLECTION SALON & APPAREL
435	FREEDOM SKATE SHOP
445	INSURANCE LITIGATORS & COUNSELORSA
	MCMULLEN DONALD J
452	LAWRENCE GOODMAN
	MARY BRUHN
	SHEILA MILLER
454	CHARLES EYSTER
455	MATTHEW FLEMING
456	EMMA CHOW
	LARRY RESTEL
461	HAMILTON RICHARD B DC
	VAGT KATHLEEN STARR AHMT
	VAGT LEE H DC
476	COFFEE CRITIC THE
479	CASA LEON FAMILY CLOTHING
487	NUESTRA CASA
488	JAY EPSTEIN STATE FARM INSURANCE A
495	OCCUPANT UNKNOWN
499	LUPITAS MEXICAN RESTAURANT
502	AC DELCO AUTO VALUE
545	RADIANT YOGA UKIAH
550	HEAD START CHILD DEVELOPMENT PROGRAM
	NORTH COAST OPPORTUNITIES INC
559	AGUSTIN DELGADO
	STEPHANIE ACLAND
570	GAYLENE PRYSE
	KAREN LOVELADY
	O HARU
581	SHOP & WASH
582	CHRISTINA WARNER
	LARISA FIGUEROA
585	FIVE STAR CATERING
	THE PANTRY
	THE PUB
586	OCCUPANT UNKNOWN
601	FREEMAN & FREEMAN ATTORNEYS AT LAW
	RONES PAMELA L CPA
602	AMY STORM
	ASHTON PARADO
	MICHIE MCNAMARA
	STEVE MANN
605	MOUNTANOS PROPERTIES
610	MISSY HOULE
612	LUAYNE WRIGHT
621	NICOLE LEEDS
625	CRISTY TOLLES

N STATE ST

2013

(Cont'd)

625	CRYSTAL SCHWARM
	DANNY JONES
	DARCI PAUL
	EDDIE THURMAN
	EVAN THOMPSON
	HENRIETTA DUKES
	HUMBERTO GUZMAN
	JAMES HAMILTON
	JOHN DAVIS
	LARRY BOOTH
	MARIO LACSON
	NICHOLAS BLAKE
	PARK PLACE APARTMENTS
	PATRICIA WILSON
	PRISCILLA SLOAN
	SHELLEY DANIEL
	STACY SUTHARD
	SUZANNE DEGAGNE
	TRACI PATTERSON-HERNANDEZ
	WILLIAM WALKER
628	VOLL MOTEL
660	BARRINGTON ROBERT W DDS
	BARRINGTON THOMAS A DDS
665	BLANDFORD JACK M REAL ESTATE
	JACKSON REAL ESTATE
	PARAMOUNT RESIDENTIAL MORTGAGE
677	AARONS
682	JOSE BUENROSTRO
	MICHAEL CHANDLER
704	SCISSORHANDS
	SPENCER R DALE OD
705	HOLES IN THE WALL
709	MENDOCINO TRANSMISSION
745	JOHNS LOCK & SAFE
765	FAST LUBE PLUS
780	ELEGANT TOUCH BEAUTY SALON
	KOOYERS STEVE L DC
	RALPHS SHOE REPAIR
784	PAUL SPENCER
798	STATE OF CALIFORNIA
800	SHEAR HEAVEN SALON & SPA
801	RUEN TONG THAI CUISINE
810	HAROLDS CLUB
825	ALEX RORABAUGH GYMNASIUM & CUTURALR
	GREEN LION LANDSCAPE SERVICES
838	OCCUPANT UNKNOWN
859	REDWOOD TREE 76 DETAIL CENTER
888	COUNTY OF MENDOCINO
	CRISIS LINEMENDOCINO COUNTY
	UKIAH COMMUNITY CENTER

N STATE ST

2013

(Cont'd)

892	FINDERS KEEPERS
896	CEJAS QUALITY TIRES
904	SAVINGS BANK OF MENDOCINO COUNTY
915	QUEST MART
920	WALTER CAFE
925	UKIAH UNIFIED SCHOOL DISTRICT
949	FARMER BROTHERS AUTO BODY INC
950	DAYS INN UKIAH GATEWAY TO REDWOODS W
953	NELSON AUTO GLASS
955	PACIFIC OUTFITTERS
960	DEEP VALLEY SECURITY 24
970	MCCARTYS AUTOBODY
975	AUTOZONE
976	G I JOES OUTDOOR STORE
1005	GOODWILL
1020	BIG O TIRES
1031	ACCELERATED ACHIEVEMENT ACADEMY
1040	SAWYER JULIE K CPA
	TGIF REPAIRS INC
	UKIAH BEAUTY COLLEGE
1045	NEW MORNING MONTESSORI SCHOOL
1050	UKIAH OBSTETRICS & GYNECOLOGY MEDICA
	VALENTE VINCENT P MD
1055	DRIVING RANGE AT THE FAIRGROUNDS
	FAIRGROUNDSTWELFTH DISTRICT
1057	DAVID RYAN
1059	REDWOOD ACADEMY OF UKIAH
1068	DELTA MATTRESS & SOFA OUTLET STORE
1070	NEXT WAVE ELECTRONICS
	PICKEM UP TRUCK STORE
1072	NEW RELEASE VIDEO
1076	COUNTY OF MENDOCINO
1080	DFM CAR STEREO
1100	AHL MOTORS
1122	MAVIS TRIPP
1139	KFC
1140	UHAUL MOVING & STORAGE OF UKIAH
1147	UKIAH SMOKE SHOP
1188	NAPA VALLEY APPAREL ART
	PERKOWSKI SCREENPRINT & EMBROIDERY
1190	PAT FORD
1198	PAPA MURPHYS TAKE N BAKE PIZZA
1200	LALOS MEXICAN FOOD
1201	TACO BELL
1203	GROCERY OUTLET
1204	PARDINI APPLIANCE
1211	TC AUTOMOTIVE
1260	RICARDO SANCHEZ
1261	OCCUPANT UNKNOWN
1275	CARLS JR

N STATE ST

2013

(Cont'd)

1280	AL & JIMS AUTOMOTIVE
	DONS & AARONS BARBER SHOP
1282	DIAMOND JIMS SPORTING GOODS & LIQUO
	IMAGISTICS INTERNATIONAL INC
	OCE DOCUMENT PRINTING SYSTEMS
1296	HONEY FLUFF
	T J NAILS & SPA II
	UKIAH TOP IT
1301	TESORO PETROLEUM
	USA PETROLEUM
1307	SUBWAY SANDWICHES
1310	MCDONALDS
1311	MENDOCINO BUSINESS TAX SERVICES
1315	KIMCO
	RALEYS SUPERMARKETS
1340	DISCOVERY INN
	DISCOVERY INN UKIAH RESERVATIONS
1375	FASHION BUG
1381	RENTACENTER
1387	UKIAH NAILS & SPA
1389	ADVANCE AMERICA CASH ADVANCE
1393	US CELLULAR
1395	DOLLAR TREE
1399	OREILLY AUTO PARTS
1401	YOKAYO BOWL
1450	R & D GAS & MINI MART
1720	TRAVELODGE UKIAH
1800	VERIHEALTH
1850	MOTOSPORTS OF UKIAH
1870	MENDO MILL & LBR CO
	WARDWAY LUMBER CO INC
1900	CUPPA JOE TO GO
1920	TAN YOUR
1951	BOGNER JIM & KATHY
	PLEASANT VIEW DAIRY
1961	UHAUL
1980	TRIVALLEY PAINTS
2050	LYNN CRABTREE
2060	ADALBERTO IBARRA
2070	BARBARA CRABTREE
2075	GILBERTO OLEA
2151	OCCUPANT UNKNOWN
2155	OCCUPANT UNKNOWN
2175	MARTIN BALL
2200	MOUSE HOUSE
	TAQUERIA MICHOACAN
	WYATT IRRIGATION SUPPLY
2300	FETHERSTON SCOTT DVM
	JACKSON WENDI DVM
	MERRITT FRANK F DVM

N STATE ST

2013

(Cont'd)

2300 YOKAYO VETERINARY CENTER
 2350 LA ESPIGA DE ORO
 PRICE LESS AUTO GLASS
 SPEEDY SIGNS
 UKIAH VALLEY COLLISION CENTER
 WARRANTY MOTORS
 2360 ROBERT MCASEY
 2380 ALL ABOUT RECOVERY
 2397 EMPIRE MORTUARY SERVICES
 2399 DUNNEWOOD VINEYARDS & WINERY
 2400 MENDOCINO AUTO AUCTION
 2401 RINEHART OIL
 2450 BAUGHN & CAMERON MANUFACTURED HOME S
 UKIAH AUTO CENTER
 2475 ANA TREJO
 ANNA OROZCO
 CARLOS MARTINEZ
 CRAIG SHOOK
 D CUNDIFF
 FRANCISCO RUBIO
 FRANCISCO SANDOVAL
 GLORIA BORJON
 GLORIA WEAVER
 GUADALUPE GARCIA
 GUADALUPE NAJA
 JAIME RODRIGUEZ
 JOEL HEREDIA
 JOHN MCCOY
 JOSE CEJA
 JOSE DIAZ
 KENNETH EATON
 LARRY DEROZELSKI
 LETICIA NARANJO
 LINDA GLASCO
 MARIA DELGADO
 MARTHA GUERRERO
 MATT LEACH
 MELVIN WOOD
 MICHAEL MORRISON
 NERIE MENENDEZ
 NICOLAS SAUSED0
 PATRICIA SIMERSON
 PEDRO FLORES
 RANDALL SILVA
 RAUL RAMIREZ
 ROBERT TOLMAN
 ROSA ORTIZ
 SALVADOR LULE
 SALVADOR VALLE
 TOM DARCEY

N STATE ST

2013

(Cont'd)

2475	TWIN PALMS MOBILE HOME PARK VIRGINIA CLUVER YOLANDA SANCHEZ
2485	ALPHA WINDOW TINTING NORTHERN COUNTERTOPS WAYNE HUNT
2491	JESUS GARCIA
2501	LOST COAST YAMAHA & SUZUKI OF UKIAH
2511	JESSICA ROWE OCCUPANT UNKNOWN TODD MARSHALL
2550	UNITED STATES GOVERNMENT
2551	AUDYNE CREECH GEORGE MILLER JERRY CAUDLE LOYAL IRELAND MARK ROBERTS NING YANG RAYMOND MARTINEZ VICTOR CARILLO
2600	HARLEY DAVIDSON OF UKIAH REDWOOD EMPIRE RVS
2601	ROTOROOTER PLUMBING & DRAIN SERVICE
2619	DIAMOND RIDEZ
2621	LYLYS RADIATORS & MUFFLERS
2651	CENTRAL PAINT & CAR SPECIALTY
2670	SCOOTERZ DELI
2690	STATE OF CALIFORNIA
2700	SHOWPLACE HOMES
2701	C CROFOOT
2800	ENTERPRISE RENTACAR THURSTON AUTO PLAZA TOYOTA SALES & SERVICE TOYOTA SALES & SERVICES
2875	OCCUPANT UNKNOWN
2900	THURSTON AUTO PLAZA THURSTON HONDA
3000	MENDO MOTORS
3025	KIKUE HILTON
3051	FLEETPRIDE
3071	JIMMY WADE
3080	MATHESON GAS
3091	KELLYS NOR CAL HAIR WAVES
3101	M FURSTENBERG ROTOROOTER
3152	FORKS RANCH MARKET OCCUPANT UNKNOWN SUSAN PRIOR
3165	STEVEN LIGHTEL
3166	FORKS CAFE THE

N STATE ST

2013

(Cont'd)

3182	OCCUPANT UNKNOWN
3186	BOBBI MANIES
	JAYCEE WEAVER
3188	JOSHUA DERR
3190	1ST CHOICE IMPORT ENGINES & TRANSMIS
3200	ROBERT LEVY
3201	LIGHTEL PETROLEUM
	NORCAL TIRES
3210	GEORGE RICETTI
3212	MAUREEN DOWD
3214	JASON PEHUR
3251	CHARLES PARKER
	DELIA LOPEZ
	EULA MCELRATH
	FRANCO NAVA
	JESUS GONZALEZ
	JOSE DELGADO
	JOSE PORTILLO
	LUIS CAMACHO
	MARTHA TELLEZ
	MICHALE BRADFORD
	RAMIRO ARREGUIN
	ROBERT CAMACHO
	ROBERT PIERCE
	ROBERTO AYON
	STEVE ALVARADO
3264	L KVASNICKA
3280	KEN STEELY
3290	STATE OF CALIFORNIA
3301	ER ENERGY HOME & COMFORT
	TONYS CUSTOM SHEET METAL & HVAC
3320	HUMBERTO GOMEZ
	SANTOS FUENTES
3322	FERRELLGAS
3340	TOPLAK SELF STORAGE
3350	ACME RIGGING & SUPPLY CO
3351	L D GIACOMINI ENTERPRISES INC
3371	EEL RIVER FUELS INC
3401	SUN VALLEY STORAGE
3450	3D ORGANIC SOLUTIONS LLC
	INTERNATIONAL ROASTING SYSTEMS
	O T S WELDING INC
	WILDER EARTHSCAPES
3460	WEEKS DRILLING & PUMP CO
3470	FIRESAFETY EQUIPMENT CO
	UKIAH OXYGEN CO
3471	WANESHEAR TECHNOLOGIES
3480	ARCHER TRUCKING INC
3500	PACE SUPPLY CORP
3501	LIQUATECH CORP

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3521 LAST DETAIL THE
 VANS AUTO CLINIC
 3541 CUSTOM COATING UKIAH
 MARINOS AUTO SALES
 MEDMART
 PACIFIC PULMONARY SERVICES
 3561 ADVANCED COLLISION REPAIR
 CHAVEZ D C ELEARIC
 FOSTERS HEATING & COOLING
 MENDOCARS
 3600 KEMGAS
 3602 HARVEY MONK
 3800 ALEJANDRO RIVERA
 AMANDA RAMOS
 ANGELICA VACA
 ANTHONY WARD
 BERNARDO MENDOZA
 BILLY SELLARS
 CARL WATTS
 CHRIS GIALDINI
 CINDY LONG
 CLARK RAMM
 CRISELIDA MORA
 DANAMARIE SAXTON
 DANIEL SOCK
 DAVID WESTON
 DONALD BARNES
 DONALD BRANT
 FRANCES GANATAS
 FRANK KEECH
 FRED SIEBERT
 GARY OFLANAGAN
 GERARDO BARAJAS
 GERRI BRASHER
 GILBERT COX
 HEIDI LOVELL
 HENRY FIGONE
 HOUSTON WILLIS
 HOWARD GREENAMYER
 IGNACIO TORRES
 JILL PETRO
 JORDAN RINKER
 JUDY GARCIA
 MARGARET KNUTSON
 MARIA MIRAMONTES
 MICHELE RHODES
 MIGUEL MORENO
 NANCY CLARK
 NANCY FELIX
 PERFECT JANITORIAL

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3800 RANDY BYERS
 RAY HURST
 RAYANNA HOVEN
 SALVADOR GONZALEZ
 STANLEY LINTHICUM
 SUNSET VIEW ESTATES
 SUSAN MASON
 SUSIE TURNEY
 VANS APPLIANCE REPAIR
 VICTORIA ANDERSON
 VIRGIL RILEY
 VIRGINIA ENGSTROM
 3888 PEDRO GUTIERREZ
 3900 ABEL MADUENO
 ADRIAN WALLACE
 ALFREDO GARCIAPAZ
 ANDY ARMSTRONG
 AVACELI GALINDO
 BILL SCHYLL
 BRUCE KELLY
 CAROL DOTSON
 CHANDLER FOSTER
 CHARLIE RENFRO
 CHRISTOPHER BLOWER
 CHUCK MILES
 DENNIS KEYSER
 DIANA WOOD
 DIANE SWEET
 EVA GARRISON
 FRED HAYNE
 GAIL CARGILE
 GIRARD CHRISTENSON
 HUGO SANCHEZ
 HUMAN SERVICES
 I & E MOBILE COUNTRY CLUB
 JACQUIE BURR
 JERRY RUSSELL
 JIM BUTLER
 JOHN SILVERIA
 JUAN DIAZ
 JUDITH STEWART
 KAREN HENNEBERGER
 KATY COOPER
 KEITH EATON
 KRISTOPHER WILLIAMS
 LINDA DAVIDSON
 LINDA MARTINEZ
 LORAIN KENDALL
 LORI WILLETT
 LUIS GARCIA

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2013

(Cont'd)

3900	LUIS OVIN
	MARGARET SIMONSON
	MARGARITA RODRIGUEZ
	MARK HAINES
	MARY LOGAN
	MAYRA CARRILLO
	MELISSA TOBIN
	MICHAEL GRIVETTE
	MICHAEL WANECEK
	PATRICIA JOHNSON
	PAUL MASINI
	PAUL PRICKETT
	ROBERT CRAWFORD
	ROCIO ORNELAS
	SHARON MCCLAIN
	TAMI COLE
	TIMOTHY SHOEMAKER
	WORLD RESTORATION SERVICES WORLD CAR
3901	AUTOTECH DESIGN & MANUFACTURING
3903	GOLDEN STATE OVERNIGHT
	THRIFTY SUPPLY CO
	UKIAH UNIFIED SCHOOL DISTRICT
4001	ANTHONY MCPHERSON
4200	DENBESTE LANDSCAPE SUPPLIES
4201	GRANITE CONSTRUCTION COMPANY
4260	OCCUPANT UNKNOWN
4300	A TO Z CONSTRUCTION
	SAMS DIESEL & AUTO REPAIR
	THOMPSON & HARVEY TRANSPORTATION
4400	TREVOR BELVILLE
4480	ANA DAMIAN
4500	DAVID CRANDALL
4511	JOSE MEZA
4520	GEORGE PERRONE
4531	MARIBEL FRAUSTO
4541	MICHAEL HUNT
4551	HARLAN GENTRY
4561	CRYSTAL JOHNSON
4571	OCCUPANT UNKNOWN
4581	OCCUPANT UNKNOWN
4591	OCCUPANT UNKNOWN
4601	JOSE LOPEZ
4621	FRANK NOYD
4650	DAVE BURNHAM
4660	SILVIA GONZALEZ
4681	CAROLYN MCCOLLOUGH
	MICHELLE RAMSEY
	NICKI CREEKMORE
	RICKY NORBURY
4801	ALEXANDRA VALLEJO

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(Cont'd)

4801	BETTY RAWLEIGH CHESTER BEARDSLEY CONSUELO ZAVALA DALLAS WILLHITE DANIEL VACA DARLENE KING DAVID MENDEZ DAVID SANCHEZ DEBBI PURCELL ESPERANZA MATA ESPERANZA MENDOZA FIDEL RUBIO GARY PRESLEY HORACIO DIAZ JANET HURLBUT JEANNIE TAYLOR JESUS PADILLA JOHN ROSE KARINA ROSAS KATHEY GOODSON LEOVARDO GARCIA LUIS GONZALEZ MANUEL RAMIREZ MARDELL MADILL MARGERY NICHOLS MIGUEL HERRERA MILT ADAMS NORTH VALLEY MOBILE HOME PARK RANDY MILLER RAUL JUAREZ ROBERT HARPE SHARON PONTON WANDA PETTY
4951	ALICIA CLAYTON ANNALY TORRES DINO ROMO FLORENCE WHITMAN JEREMIAH VORIS JERRY ROBINSON JIMMY ROE JOSE MANZO KEVIN MADSEN MARTIN SANCHEZ MARTY TUCKER RANDY RANEY URBANO DELGADO WESTERN HILLS MOBILE HOME PARK
5001	GUADALUPE JIMENEZ JOANN STUDDERT MARK BENNETT

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(Cont'd)

5001	SCOTT FINNEY
	SOTERO HERNANDEZ
	VERONICA SANCHEZ
5051	ALBERTO LOZANO
	ALFARO CABELLO
	ANTHONY IDICA
	BARBARA SHIMMIN
	BOBBY PUGH
	BRIAN BOWMAN
	CALEB CLARK
	CHARLES TAYLOR
	DANETTE FITCH
	DAVID CEJA
	DAVID PUTNAM
	DAVID RUDIG
	ERNESTINE MABERY
	EVELYN LOCKIE
	JAME SWITZER
	JAMES MOLINA
	JOANNA ELMORE
	JOHN KIBRICK
	KATHY SCHOMMER
	KENNETH HANLINE
	KIP WEBB
	MATT PURCELL
	PATRICK DALE
	RAYMOND VANOVEN
	ROBERT TURNER
	ROXANN MACLEOD
	SANDRA DAVIS
	SHAWN MARINO
	STEVE HOLMES
	SUE PALLAS
	TEREISE VANWHYE
	TIM REDFEARN
	VOLLIE POWERS
	WANDA ROMINE
5075	GORDON ENGMAN
5160	JUAN FLORES
5170	JOSE LOPEZ
5180	OCCUPANT UNKNOWN
5290	KELLYS BLUE RIBBON PETS
5300	KELLY BOESEL
5500	PALMIRA VARELA
	UKIAH BUILDING MAINTENANCE COMPANY
5600	OCCUPANT UNKNOWN
5650	LARRY LOGAN
5651	EMILY RODRIGUEZ
	ROBERT MAHAFFEY
5890	MARIO VENTURI

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(Cont'd)

6000	OCCUPANT UNKNOWN
6001	ABEL ORTIZ
	ANIBAL FRAGOSO
	JOSE ARROYO
	MARINA GALVEZ
6010	RUDY PENA
6011	DONALD ELMER
6050	ANGELA RUELAS
	DANIEL PRUETT
	ELENA GARCIA-PAZ
	LOIS LOCKART
	MARIA AGUILAR
	MARIA FLORES
	MONICA VALENCIA
	MYRA CONTRERAS
	RANDY PORTLOCK
	RAQUEL FRAUSTO
	SHANE SCROGGIN
	YOVANNA RODRIGUEZ
6060	OCCUPANT UNKNOWN
6062	CHRISTINA BELARDE
	DAVE BARTLEY
	KEVIN ROBINSON
	OLGA MAGANA
	RAFAEL GARCIA
	RIVER TERRACE APARTMENTS
	SANTOS CADENA
	SUSAN MENJELSOHN
6065	NATHAN HOLLOWAY
6100	MANUEL TORRES
6101	LINDBERG LUMBERTRUE VALUE HARDWARE
	MENDOCINO WHOLESALE
6126	AMBER HANKE
	DIANE PAPPAL
	HAROLD SCHMIDTGAL
	JANA WILSON
	KEITH PEEPLES
6140	OLENIK FENCE CO
6149	JOSE MENDEZ
	LUIS ORTIZ
6150	OCCUPANT UNKNOWN
	OTTO DEININGER
6151	STEVEN BOGART
6160	MARIA FLORES
	STEPHEN HAMMAN
	TERESA PEREZ
6175	CLUB CALPELLA RESTAURANT
6190	NCRM INC CAPELLA
6199	SUPERETTE THE
6200	EL ATRANCON

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6250	JENNY SHAKMAN
6251	OCCUPANT UNKNOWN
6260	UNITED STATES GOVERNMENT

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100 JUDICIARY CSEL OF THE ST CA
MENDCNO CO LAW LIBRARY
VICTIM WTNESS ASSISTANCE PROGRAM
101 NVB BUSINESS BANK
111 MACNABS MENS WEAR
115 L SCOTT SPEARS
MARK CABANISS
O OCEAN
119 RAIN FOREST FANTASY
125 PHOTO FINISH
185 MOTORSPORT OF UKIAH
200 TODAYS NAIL CARE
210 ALADDIN BAIL BONDS
239 FOREST CLUB
245 RODNEY USHER
246 DENNY BICYCLES
255 CHINA CHEF
279 DANNYS VACUMM SHOP
SEWING MACHINE REPAIR BY DANNY
304 PREMIER PROPERTIES INC
307 WINE COUNTRY AQUARIUMS INC
327 CASA OF MENDOCINO COUNTY
HENDERSON & MAYO
HOUSE REPRESENTATIVES US
JAMES R MAYO LAW OFFICE
328 THE BANKER
344 VILLAGE BOOK EXCHANGE
362 DIG MUSIC
367 ALLIANCE FOR RURAL COMMUNITY HEALTH
CALIFORNIA TEACHER ASSOCIATION
CIRCLE OF HEALING MASSAGE
EDWARD JONES INVESTMENTS
HAIR CO
MENDOCINO COUNCIL
NORTH COUNTRY REALESTATE SERVICES
PINOLEVILLE INDIAN RESERVATION
UKIAH AREA TELEPHONE DIRECTORY
WELL OFF CLOTHING
WILLIAM W WARE
372 GOLDEN DRAGON RESTAURANT
387 VANNUCCI PHILIP M LAW OFFICES
406 ALL IN ONE AUTO REPR & TOWING
413 CALIFORNIA DEPT OF AGING
NORTH COAST OPPORTUNITIES INC
425 INDIAN SENIOR CENTER INC
427 FREEDOM GIRLS
435 FREEDOM SKATE SHOP
444 BRUCE YARBROUGH
CARTER LAW OFFICE
CARTER VANNUCCI & MOMSEN LLP

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2008

(Cont'd)

444	CBMR COLDWELL BANKER MENDO REALTY MENDO REALTY INC MP TUBE INC MRIS INC NSJ YIM LLC T & A INVESTMENTS LLC
445	CAROL A AZZARO MFCC CAROL PARK LOWENHEIM MFCC INSURANCE LITIGATORS & COUNS JOSEPH JOHN TURRI ATTORNEY LAW OFFICE OF DUNCAN JAMES LEIGH LIGHTFFOT LMFT PRIME PACIFIC INC SANTA ROSA PRESS DEMOCRAT
452	HEATHER TWOMEY SEAN MELANSON
454	DAVID EYSTER
455	MATTHEW FLEMING
456	JEANETTE COUTURE LARRY RESTEL
461	KIRPAL CHIROPRACTIC CENTER RICHARD B HAMILTON DC VAGT LEE D C
476	THE COFFEE CRITIC
479	UKIAH OUTLET
487	NUESTRA CASA
488	BOB MIRATA STATE FARM INSURANCE
495	OCCUPANT UNKNOWN
499	ANGEL MEXICAN FOOD
502	AUTO VALUE AC DELCO VALLEY AUTO CENTER
545	LINK BUSINESS & PERSONNEL SERVICES LINK CAREER CENTER
546	DONALD W CHASE
550	HEAD START CHILD DEV PROGRAM ADMN & N C O HEAD START CHILD DEVELOPMENT C NORTH COAST OPPORTUNITIES INC NCO
558	DUANE MAHAN INSURANCE AGENCY
559	AIMEE FITZGERALD ANGELA SHOOK JUSTIN SMITH R CULBERTSON
570	DEAN HIRSCH JEREMY NICKELSON MICHELLE CROSS OHARU
581	SHOP N WASH
582	JOSEPH PITMAN

N STATE ST 2008 (Cont'd)

585	FIVE STAR CATERING
	THE PUB
586	OCCUPANT UNKNOWN
601	COMPUTERIZED ACCOUNTING SERVICES
	PAMELA L RONES CPA
	VFD CONSULTING INC
602	AMY STORM
	ASHTON PARADO
	STEVE MANN
	VALLE DELLA
605	LINDA N NEDERAN
	MOUNTAINS PROPERTIES
	MP MOUNTAINS INC
610	OCCUPANT UNKNOWN
612	JESSICA SCHAEFFER
621	NICOLE LEEDS
625	A GRINSELL
	ALVIN STANISLOO
	ANGELA MILLS
	BRANDY TIREY
	CHRIS BAYARD
	ELIZABETH NIX
	FERNANDO VELAZQUEZ
	FRANK ADAMS
	GLEN PREADER
	GRAHAM GRADY
	HENRIETTA DUKES
	IDA ECK
	J CATALANO
	JACQUELINE WILSON
	JAMES HAMILTON
	JESSE ADAMS
	JIM GOLDEN
	KAREN BONHAM
	KENT TWEETEN
	L WARNER
	LAURA PETERS
	LINDA ANDERSON
	LYNDA GROVER
	MARIE STEPHENS
	MARIO LACSON
	MARY SHAEFER
	MELISSA LAMBERT
	NICHOLAS ALBY
	NICOLE TUTTLE
	PATRICIA WILSON
	PONCHO SANDOVAL
	RANDY CRIBARI
	SHELLEY DANIEL
	STEPHEN DOOLEY

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(Cont'd)

625	TASHA MCGRAW
	TRACI PATTERSON
	VERA BROWN
	VICKIE GRIVETTE
628	VOLL MOTEL
660	ROBERT W BARRINGTON DDS
665	JACK M BLANDFORD REAL ESTATE
	JACKSON REAL ESTATE
677	WORLD GYM
680	CHRISTINA THURMAN
682	ERIN MANION
	JESUS REYES
	MICHAEL CHANDLER
704	MARY SCISSORHANDS
	R DALE SPENCER OD
705	707 CREATIONS
	HOLES IN WALL
	SHANNON DAVIS
	WALLS GIFTS & MORE
709	MENDOCINO TRANSMISSION EXCHANGE
720	WIGHT STUFF PIZZA
745	UKIAH MUSIC CENTER
765	FAST LUBE PLUS
778	MARGARET BROOKS
780	STEVEN L KOOYERS DC
784	PAUL SPENCER
798	CALIFORNIA DEPT CORRECTIONS
800	VISIONS SALON & SPA
801	RUEN TONG THAI CUISINE
810	HAROLDS CLUB
	REDWOOD BIBLE HOUSE
814	TOMS BARBER SHOP
816	REDLINE BURGER
825	GREEN LION MONUMENTS
838	OCCUPANT UNKNOWN
859	REDWOOD TREE 76 DETAIL CENTER
888	FOOD BANK
896	CEJA QUALITY TIRES LLC
904	SAVINGS BANK OF MENDOCINO COUNTY
915	QUEST MART
920	WALTER CAFE
925	UKIAH UNIFIED SCHOOL DISTRICT
950	THE DAYS INN
953	LOVAAS SPECIAL INTEREST AUTO RESTORA
	NELSON AUTO GLASS SERVICE
960	DEEP VALLEY SECURITY
	VOGTS COMMUNICATION SERVICES
	VOGTS TELEFAX SERVICE
975	AUTO ZONE
976	GI JOES OUTDOOR STORE

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2008

(Cont'd)

1005	GOODWILL INDS OF RDWOOD EMPIRE
1020	BIG O TIRES
	BIG O TIRES 77
	VICTOR VIGIL INC
1030	SOUND CO INC
1031	ACCELERATED ACHIEVEMENT ACADEMY
1040	ERIC L ANDERSON D C
	JOHN P LOVEJOY MD
	MORRIS GOATLEY BEAUTY CLLGS
	TGIF REPAIRS INC
1045	NEW MORNING MONTESSORI SCHOOL
1050	MANN JEREMY S
	UKIAH VALLEY PRIMARY CARE PED
1051	SARAH MILLIGAN
1055	12TH DISTRICT AG ASSN
	CAL DEPT FOOD & AGRICULTURE
	PINOLEVILLE HEAD START
1057	DAVID RYAN
1059	CHARTER ACADEMY OF REDWOODS
1060	ADELPHIA COMMUNICATIONS CORP
1068	DELTA MATTRESS & SOFA OUTLET
1070	NEXT WAVE ELECTRONICS
	PICK EM UP TRUCK STORE
1072	NEW RELEASE VIDEO
1076	COMMUNITY DEV COMMISSION OF ME
	COUNTY HOUSING AUTHORITY
	MENDOCINO COUNTY OF CRS LINE
1078	PICK EM UP TRUCK STORE INC
1080	DFM CAR STEREO INC
	MCCARTYS AUTO BODY
	PROPAGE COMMUNICATIONS
	RALPHS SHOE REPAIR
1139	KENTUCKY FRIED CHICKEN OF UKIAH
	KFC
	PRENDIVILLE INVESTMENT CORP
1140	U HAUL
	U HAUL MOVING & STORAGE
	UHAUL BUSINESS CONSULTANTS
1147	NORTH STATE FLORIST
	UKIAH SMOKE SHOP
1170	MASONITE INTERNATIONAL CORP
	MASONITE RETAIL YARD
1188	NAPA VALLEY APPAREL ART
	PERKOWSKI SCREENPRINT
1190	CHUCK JAYNES
	ERNEST JONES
	HARRY FORD
	J B H ENTERPRISES
	JONATHAN BARBER
	LMONTE INFORMATION SERVICE INC

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(Cont'd)

1190	LUCEROS MRNING STAR CONSULTING
	MAIL BOXES ETC INC
	MOONLIGHT CLEANING SERVICES
	STEPHANIE OKEEFFE
1198	PAPA MURPHYS TAKE N BAK PZZ
1199	J A SUTHERLAND INC
	TACO BELL GRANTS PASS 19
1200	JAWS DRIVE IN INC
1201	JA SUTHERLAND INC
1203	GROCERY OUTLET
1204	PARDINI APPLIANCE
1211	DORSEYS
	DORSEYS BODY SHOP
	ROBERT W DORSEY
1258	NOVEDADES AMADA
1260	RICARDO SANCHEZ
1261	OCCUPANT UNKNOWN
1275	CARLS JR RESTAURANT
	RWW INC
1278	AL & JIMS AUTOMOTIVE
1280	DON PETE BARBER SHOP
1282	IMAGIST CORP
1294	DIAMOND JIM
	KVN CORP
1296	THE TACK ROOM
	WESTERN STYLES INC
1301	USA PETROLEUM CORP
1307	ROGER R DANA
	SUBWAY 4931
	SUBWAY SANDWICHES & SALADS
1309	PRECISION 6
1310	M S SCHUTZ INC
	MCDONALDS
1311	JACKSON HEWITT TAX SERVICE
1315	RALEYS
	RALEYS SUPERMARKETS DRUG CENTERS
1325	RALEYS PHARMACY 328
1340	DISCOVERY INN
	S & G PARTNERSHIP
1375	FASHION BUG
1381	RENT A CENTER
1387	AMERICAN GENERAL FINANCE CORP
1389	SUNNY DONUTS
1393	FAMILY TAEKWONDO CENTER
	UNITED STATES CELLULAR CORP
	US CELLULAR
1395	GENERAL NOVELTY LTD
1397	ADVANCE AMERICA
1399	CSK AUTO INC
1401	YOKAYO BOWL

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1430	ZACKS RESTAURANT & CATERING INC
1649	BENIGNO BARAJAS
1720	HOLIDAY INN EXPRESS
1850	KOBETZ ENTERPRISES INC
1870	ACE HARDWARE
	HOME CENTER & LUMBER CO MENDO MILL
1920	UKIAH SENIOR CENTER
1951	PLEASANT VIEW DAIRY
1961	AYBEKHON INC
	NORTH STATE AUTO SALES
1980	TRI VALLEY PAINTS
2040	LYNN CRABTREE
2050	VERONICA AVALOS
2060	ADALBERTO IBARRA
2070	BARBARA CRABTREE
2075	F OLEA
2151	OCCUPANT UNKNOWN
2155	OCCUPANT UNKNOWN
2175	MARTIN BALL
2200	ANTONIO ROCHA
	MOUSE HOUSE
	TAQUERIA MICHOACAN
	WYATT IRRIGATION SUPPLY INC
2280	KERRY LEVIN DVM
	NORTH STATE ANIMAL HOSPITAL
2300	FRANK F MERRITT DVM
	MORT COHEN VMD
	ROSE NELSENADOR DVM
	YOKAYO VETERINARY CENTER
2350	SPEEDY SIGNS
	UKIAH VALLEY COLLISION CENTER
2360	ROBERT MCASEY
2397	EMPIRE MORTUARY SERVICES
2399	CONSTELLATION BRANDS INC
2400	AUTO AUCTION
2401	PACIFIC PRIDE
	RINEHART OIL INC
2450	BAUGHN & CAMERON
2475	B MCELFRISH
	CARL DOCKINS
	CARLOS ZARAGOZA
	CRAIG SHOOK
	CURTIS PERRITT
	DAN CHRISTENSEN
	FELICIA ANDERSON
	FRANCISCO RUBIO
	FRANCISCO SANDOVAL
	GUADALUPE GARCIA
	JAIME RODRIGUEZ
	JOEL HEREDIA

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(Cont'd)

2475 JOHN MCCOY
 JUAN ROMERO
 JULIE RICKETTS
 LARRY DEROZELSKI
 LARRY SHEARER
 LAURA DIAZ
 LULE SAMANO
 MARIBEL ANGULO
 MARTIN DIAZ
 MARY PATTERSON
 MATT LEACH
 MELVIN WOOD
 NICOLAS SAUSED0
 PATRICIA SIMERSON
 PEDRO FLORES
 RANDALL SILVA
 RAUL RAMIREZ
 ROBERT TOLMAN
 RODOLFO LULE
 RODOLFO NIGO
 RUSSELL GIAMELLI
 SALLY ROTERMUND
 SALVADOR VALLE
 SAMUEL BARRAGAN
 SCOTT HANEY
 TANYA THIES
 TERESA NAJA
 TRISHA BOYD
 TWIN PALMS MOBILE HOME PARK
 V HARRIS
 YOLANDA SANCHEZ
 2485 FAUZIAH FARNEY
 WAYNE HUNT
 2501 LOST COAST MOTORCYCLES
 LOST COAST YAMAHA & SUZIKI
 PARKS DUELL
 2511 MIKE POTTER
 2550 BUREAU OF LAND MANAGEMENT
 NORTH VALLEY FWP COUNCIL
 US DEPT GEOLOGICAL SURVEY
 2551 BAI WANG
 G MILLER
 KRISTOFER GLASS
 LOYAL IRELAND
 MICHAEL BABB
 RAMON MACHADO
 RUFUS ASHFORD
 TERESA MENDOZA
 VICTOR CARILLO
 VISHNU LUSTIG

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2008

(Cont'd)

2551	WILLARD WILLIAMS
2553	OCCUPANT UNKNOWN
2600	JIM & JIMS OF UKIAH
	SCOOTRZ DELI
	SCOOTRZ INC
2619	DESIGN ENGINEERING
2621	LYLY S RADIATORS & MUFFLERS
2641	PACIFIC GAS & ELECTRIC CO
2690	CLFRN STATE OF FRSTRY & FIRE
	FORESTRY FIRE PROTECTION CA DEPT
2700	SHOWPLACE HOMES
2701	C CROFOOT
2800	ENTERPRISE RENT A CAR
	THURSTON TOYOTA
2875	OCCUPANT UNKNOWN
2900	DENNIS THURSTON
3000	DEVCO
	DEVCO HEATING AIR
	MENDO MOTORS INC
3025	NELSON HILTON
3051	FLEETPRIDE WEST
3071	JILL WADE
3080	WINE COUNTRY GASES
3081	MILLVIEW COUNTY WATER DISTRICT
3101	MICHAEL DAVIDSON
	ROTO ROOTER PLUMBING & DRAIN SERVICE
3152	BRETT LARRABEE
	FORKS RANCH MARKET
	OCCUPANT UNKNOWN
3165	STEVEN LIGHTEL
3182	CHELSEA MCCONNELL
3184	OCCUPANT UNKNOWN
3186	RODRIGUEZ TINA
3188	CHET COLLINS
3190	FIRST CHIC IMPORT ENGS TRNSM
3200	KATIE MCCLURE
3201	NORCAL TIRES
	VALLEY RECYCLING
3210	TERRY PITTMAN
3212	MAUREEN DOWD
3214	JARED GANDEE
3251	ADRIANA GARCIA
	BRYAN RUDOW
	CAROL KOONCE
	DELIA LOPEZ
	EULA MCEL RATH
	JAVIER AGUILAR
	JESUS GONZALEZ
	JOSE DELGADO
	JOSE PORTILLO

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(Cont'd)

3251 LINDA NOAH
 MANUELA ZAZUETA
 MICHAEL BRADFORD
 SAM FINLEY
 SHIRLON WILLIAMS
 STEVE ALVARADO
 3264 MARLON SCHAEFER
 3280 RICHARD THOMPSON
 3290 GENERAL SERVICES DEPARTMENT TELECOMM
 3301 ER ENERGY HOME & COMFORT
 J D SISSONS CABINETS LLC
 TONY'S CUSTOM SHEETMETAL & HVAC
 3320 CARLOS MARTINEZ
 HUMBERTO GOMEZ
 LETICIA NARANJO
 MARIA FIGUEROA
 MARIBEL VARGAS
 MIGUEL ESCAMILLA
 MONICA RAMIREZ
 SANTOS FUENTES
 TOPLAC APARTMENTS & STORAGE
 3322 FERRELLGAS
 3350 ACME RIGGINA & SUPPLY CO INC
 3351 L D GIACOMINI ENTERPRISES INC
 3371 EEL RIVER FUELS INC
 3450 GREENER GARDENS WHOLESALE
 INTERNATIONAL ROASTING SYSTEMS
 O T S WELDING INC
 3460 WEEKS DRILLING & PUMP CO
 3470 EUREKA OXYGEN CO SEPTEMBER
 FIRE SAFETY EQUIPMENT & UKH
 PRAXAIR DISTRIBUTION
 3480 ARCHER TRUCKING INC
 3500 PACE SUPPLY CORP
 3501 LIQUA TECH CORP
 3521 VANS AUTO CLINIC
 3522 FERRELLGAS
 3541 INDUSTRIAL MACHINE REPAIR
 MARINOS AUTO SALES
 MEDICAL MART
 PACIFIC PULMONARY SERVICES
 3561 AHL MOTORS
 CHAVEZ D C ELECTRIC
 FOSTERS HEATING & COOLING INC
 SONOMA SWEEPERS
 3600 AARON VANDEWARKER
 UKIAH PROPANE LLC
 3602 OCCUPANT UNKNOWN
 3800 ANGELICA LOPEZ
 ANTHONY MORENO

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(Cont'd)

3800 BERNARDO MENDOZA
BOBBY MILLER
CARL WATTS
CATHY GUNBY
CHERYL WHITE
CHRIS GIALDINI
CHRISTOPHER KREIS
CLETA CHISHOLM
CYNTHIA FITZPATRICK
DANAMARIE SAXTON
DAVID BRISTOL
DAVID MORGAN
DAVID VAUGHAN
DAVID WESTON
DAWN WRIGHT
DEBORAH WAGNER
DENNIS BROWN
DIANA MARTINEZ
DONALD BRANT
ELLA TRITCHLER
FRANCISCO GUEVARA
FRANK HOWARD
FRED SIEBERT
GALARCE AMADO
GARY OFLANAGAN
GILBERT COX
GLORIA BOWMAN
H BARAJAS
HARRY STUTSMAN
HEIDI LOVELL
HENRY FIGONE
HOUSTON WILLIS
IGNACIO TORRES
IRA HILL
JAMES LOUCKS
JAMES ROWLAND
JAYCEE WEAVER
JOHN ARBUCKLE
JORGE MALDONADO
JOSE RODRIGUEZ
JOYCE RODGERS
JUDI ENGLE
KATHLEEN WILBORN
KIMBERLY BAWDEN
KIRK WINCHESTER
LINDA BAUGHMAN
LINDA MASON
LOIS TURNEY
MARK GRAUMANN
MATTHEW DUNKEN

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(Cont'd)

3800	MICHAEL FOLEY
	MICHAEL JIROUT
	MINOLA STURGES
	MURRELL ELDER
	NICOLAS MIRAMONTES
	NOVIES COOMBS
	PHILIP FRANCIS
	RANDY BYERS
	RAUL FLORES
	RAY COBB
	RICHARD JACKSON
	ROBERT LEAVITT
	RONALD PORTLOCK
	ROSE MOODY
	RURAL COMMUNITIES HSING DEV CORP
	SANDRA SOCK
	SARAH SELLERS
	STANLEY LINTHICUM
	TIMOTHY ANDERSON
	TOM CARKIN
	TOMAS CARMONA
	VALBINA OCHOA
	VIRGINIA ENGSTROM
	VIVKI HOVEY
3888	PEDRO GUTIERREZ
3900	ADRIAN WALLACE
	ALICE RAMIREZ
	BILL SCHYLL
	BLAINE EVENER
	BRENT JOHNSON
	BRUCE KELLY
	CHUCK MILES
	COBRA SEWER SERVICE
	DANIEL CAUDILL
	DEMARITH PRICKETT
	DENNIS KEYSER
	DIANE SWEET
	DON BEARDEN
	ED ORNBAUN
	ERNEST HAWKINS
	FRED HAYNE
	G & O MORTGAGE CO
	GERALD DONALD
	GIRARD CHRISTENSON
	GRETCHEN LOTTS
	GUY BROWN
	HUGO SANCHEZ
	JACK BARRON
	JENNIFER TAYLOR
	JERRY RUSSELL

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(Cont'd)

3900	JIM BUTLER
	JOANN WRIGHT
	JOEL VELAZQUEZ
	JUAN ZAVALA
	JUDITH STEWART
	JULIETA MARKS
	KENNA PIVER
	KEVIN EATON
	LEWIS BURGER
	LINDA DAVIDSON
	LISA WILLIAMS
	LORAIN KENDALL
	LORENZO MADUENO
	LUIS OVIN
	LUIS PEREZ
	MARGARET SIMONSON
	MARK HAINES
	MARK HILTON
	MARK SNAVELY
	MARY LOGAN
	PATRICIA ARMSTRONG
	PHILLIP BRICKER
	ROBERT CRAWFORD
	SHARON MCCLAIN
	STEPHANIE FOSTER
	STUDIO 3 PRESIDENTS
	TAMI LYLES
	TED LORENZ
	TOM GARRISON
	WORLD RESTORATIONS SERVICES
3901	AUTOTECH DESIGN & MFG
3903	ADAM GARCIA
	GOLDEN STATE OVERNIGHT DELIVERY SERV
3980	NESTOR SANTOS
4000	ALL DIESEL REPAIR SERVICE
	LUCKY DEUCE
4001	FREEDOM HAWTHORNE
4200	DENBESTE LANDSCAPE SUPPLIES
	KIRTLEY SHAVINGS
4400	RUBEN CHAVIRA
4480	NICOLAS GONZALEZ
4511	JOSE MEZA
4520	GEORGE PERRONE
4531	VICTOR CALDERON
4551	LETICIA FABIAN
4561	ASHLEY RICCI
4571	MICHAEL HUNT
4581	FRANK ANDERHOLM
4591	JESUS GARCIA
4601	JOSE LOPEZ

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(Cont'd)

4621	DOUGLAS NOYD
4650	DAVE BURNHAM
4660	VINCENT HERNANDEZ
4670	ARLENE WAGGONER
4681	B SWEETWOOD
	JENNIFER MILLER
	RICKY NORBURY
4801	ADELA RAMIREZ
	ANGEL MENDEZ
	ANGELINA SANDOVAL
	BERNICE CINQUINI
	BETTY RAWLEIGH
	DALLAS WILLHITE
	DARLENE KING
	DAVID SANCHEZ
	DEBBI PURCELL
	EFREN SANCHEZ
	ERIKA BARAJAS
	FAVIOLA REGIS
	FRANCISCO MATA
	HORACIO DIAZ
	JAVIER GARCIA
	JEANNIE TAYLOR
	JOHN ROSE
	JOSE GONZALEZ
	JOSE MENDOZA
	KATHERN BEARDSLEY
	LORENZO DIAZ
	LOUISE FLYNN
	MARDELL MADILL
	MARGARITA FRANCO
	MARGERIE NICHOLS
	MARILENA VACA
	MAYRA REYNAGA
	MIGUEL HERRERA
	MILT ADAMS
	NORTH VALLEY MOBILE HOME PARK
	OSVALDO PALMERIN
	RAUL FLORES
	RICARDO VALDIVIAS
	ROBERT HARPE
	ROSA RIVERA
	SALVADOR LULE
	SHARON PONTON
	UBALDO TREJOLULE
	VIDELVIA GONZALEZ
	VIRGINIA RODRIGUEZ
	WILFREDO DIAZ
	WILFRIDO VASQUEZ
	WILMOT PRESLEY

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(Cont'd)

4951	ADAM STEWART AUDREY TILTON CATALINA DELGADO DONNA MORENO DWAYNE ROMO JOSHUA NABORS JUDD JARNAGIN JULIA ROMERO MARY HALL ROBERT BENNETT SERENA MATTHEWS STEVEN MCKINLEY VERNA LOVE WESTERN HILLS MOBILE PARKS WILLIAM RICKS
5001	DAVID SHERIDAN DEENA STULTZ GUADALUPE JIMENEZ JOANN STUDDERT JUDY WILLIS KENNETH DEWELL MARK BENNETT MICHAEL ANDERSON RAFAEL MORA SCOTT FINNEY
5051	ALFRED FELGENHAUER ARVID JOHNSEN BARBARA LIPHAM BARRY PARKER BENJAMIN KEFFELER BRIAN BOWMAN CHARLES TAYLOR CHRISTOPHER SMITH CHRISTOPHER WALLS DANETTE FITCH DAVID RUDIG DON DALE EVELYN LOCKIE FELIPE DELGADO FELIPE LEON FRANCES GAARE HOWARD MABERY IVA MOTHERSHED JAMES MOLINA JOANNA ELMORE JOHN KIBRICK JOHN REITZELL KARL DAVIS KENNETH HANLINE LILLIAN FORRISTER

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(Cont'd)

5051	LORI HARVEY
	MATT PURCELL
	MICHAEL TATE
	OLAF HARNEY
	ONE OF A KIND
	PATTY SOTO
	RAYMOND VANOVEN
	ROBIN PALLAS
	ROXANN MACLEOD
	RUSSELL BALL
	TEREISE MCCUTCHEON
	TIM REDFEARN
5075	GORDON ENGMAN
	GOSPEL TABERNACLE
5160	JUAN FLORES
5170	JOSE LOPEZ
5180	THOMAS GIUNTINI
	TOM GIUNTINI TRUCKING
5290	KELLY BLUE RIBBON PETS
	OCCUPANT UNKNOWN
5300	KELLY BOESEL
5500	GERARDO BARAJAS
5600	BORGHILD DAVIS
5650	LARRY LOGAN
5651	ERIC WHITE
	ROBERT MAHAFFEY
5851	BOBBY PUGH
5951	STEVE HOLMES
6000	ADOLPH LUCCHESI
6001	ANIBAL FRAGOSO
	ARNOLDO ZAZUETA
	ARTURO PADILLA
	FRANCISCO ESPINO
	IGNACIO VELASCO
	MARINA GALVEZ
	MARTIN MONTIEL
6010	EDWARD ARNOLD
6011	FRANK HOEFER
6050	ALFREDO MOSQUEDA
	ANGELICA LIMON
	BERTHA HERNANDEZ
	BIVIANA MENDOZA
	CATHY ELLIS
	CHERIE SCROGGIN
	DARIN HATT
	DARIN LURAN
	DAVID SMITH
	JOSE CASIMIRO
	LILIANA CERVANTES
	LILIANA NARANJO

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(Cont'd)

6050	M VALENCIA
	MARIA AGUILAR
	MARIA TYRRELL
	MARTHA MAGANA
	MIKE CAPUTO
	RICK GARNER
	Y FLEURY
6060	OCCUPANT UNKNOWN
6062	ANGELA DIAZ
	DARLENE MOREHOUSE
	DARSHAN MILLER
	DIANE LANCASTER
	ERIC SANCHEZ
	ERIN HODGES
	JUANCARLOS SOLIS
	KENNETH BOEK
	KENNETH KRAUSE
	MICHAEL ASHER
	OCTAVIO CERVANTES
	RUDY VALENCIA
	SANTOS CADENA
6065	OCCUPANT UNKNOWN
6100	PERFECT JANITORIAL
6101	LINDBERG LUMBER & TRUE VALUE HARDW
6126	DEBBY SCHMIDTGAL
	DIANE PAPPAL
	JANA WILSON
6149	ERIN BRIN
	JOSE MENDEZ
	SUSAN MCCOY
6150	BEN BUSH
	OCCUPANT UNKNOWN
	OTTO DEININGER
6151	STEVEN BOGART
6160	BARTON MIKAL
	STEPHANIE BENAVIDES
	TY TAYLOR
6190	NORTH COAST RESOURCE MANAGEMENT
6200	EL ATRANCON
	OCCUPANT UNKNOWN
6250	MICHAEL LOCKWOOD
6251	MARK CHRISTOPHER

N STATE ST

2003

100	MENDOCINO CNTY OF WATER AGNCY MENDOCINO COUNTY OF AUDITOR MENDOCINO COUNTY OF CRS LINE MENDOCINO COUNTY OF DIST ATTY MENDOCINO COUNTY OF LAW LBRRY MENDOCINO COUNTY OF SPRR COURT MENDOCINO COUNTY OF VCTM WTNS MENTAL HEALTH SRVC MNDCN COU
101	JUICERJAVAS
111	SANDY MACNAB
119	KATHLEEN TRIVINO RAIN FOREST FANTASY
121	OCCUPANT UNKNOWN
125	OCCUPANT UNKNOWN PHOTO FINISH PORTRAITS BY DESIGN
200	OCCUPANT UNKNOWN TODAYS NAIL CARE
201	MARC FRANCIS PANO STEPHENS RICK IVERSEN BAIL BOND SAM SALMON STEPHENS PANO ATTY AT LAW ZANOTTO FRED A LAW OFFICES
203	OCCUPANT UNKNOWN PRIMERICA PRIMERICA FINANCIAL SERVICES
210	ALLADIN BAIL BONDS
221	OCCUPANT UNKNOWN
235	SPEEDY SIGNS
239	FOREST CLUB OCCUPANT UNKNOWN
246	CASPER RUBALCAVA DOUG DENNY BICYCLES INC
247	DAVID HEANEY LEHRMAN MILLIE PHARMACY D
255	CHINA CHEF OCCUPANT UNKNOWN
263	CHRISTOPHER SCHALLERT NORTH STATE CAFE
279	DANNYS VACUUM SHOP OCCUPANT UNKNOWN SEWING MACHINE REPAIR BY DANNY
295	GATEWAY CITY COMICS
304	ONE OF A KIND
307	SETH SPANGLER
327	JAMES R MAYO RICHARD A ROBINSON PHD UNITED STATES HOUSE REP
328	DOWN TOWN OFC & PARTY SPLY

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2003

(Cont'd)

328	OCCUPANT UNKNOWN READY SET GO SIDELINES
344	OCCUPANT UNKNOWN VILLAGE BOOK EXCHANGE
345	OCCUPANT UNKNOWN
362	FUTONS OCCUPANT UNKNOWN SLEEP WORLD
367	ALLSTATE INSURANCE CO CALIFORNIA TEACHERS ASCTN REGL EDWARD D JONES CO HAIR CO MENDOCINO CNCL OF GVRNMNT MCOG MICHAEL SHAPIRO MICHAEL SHAPRIO NATIONAL DIRECTORY SERVICES NORTH COUNTRY REAL ESTATE SRVC PINOLEVILLE INDIAN COMMUNITY ROD PERSONS SHIRLEY DON WARE WILLIAM WEST CO WEST ENTERPRISES
372	GOLDEN DRAGON RESTAURANT OCCUPANT UNKNOWN
387	SCOTT G GAUSTAD THOMAS BRIGHAM TORTUGA BEACH CLUB
406	ALL IN ONE AUTO REPAIR HEWETTS ALL IN ONE AUTO OCCUPANT UNKNOWN
413	FLAMINGO OPTICAL INC NORTH COAST OPPORTUNITIES
427	FREEDOM GIRLS
429	JACOB BARNES JB ART SUPPLY
433	OCCUPANT UNKNOWN
435	FREEDOM SKATE SHOP OCCUPANT UNKNOWN
444	BRUCE YARBROUGH COLDWELL BANKER MENDO REALTY INC JESSE CARLSTEDT JOHN LAZARO
445	DUNCAN JAMES DUNCAN M JAMES ATTY JACKSON & TURRI A PRFSNL LAW JOHN TURRI PRESS DMCRT NWSPR UKIAH NEWS B ROOTIE KAZOOTIES

N STATE ST 2003 (Cont'd)

461	DEVIN VAGT HAMILTON DARLENE LEE H VAGT DC SUSAN M ANDERSON MSW
476	COFFEE CRITIC
479	ALL PRO BIG A PARTS
486	OCCUPANT UNKNOWN
488	BOB MIRATA ROBERT MIRATA
493	CLARK CHIROPRACTIC GROUP OCCUPANT UNKNOWN
499	ANGEL MORFIN ANGELS MEXICAN FOOD
528	DEEZ NUTS DIST
545	LINK BUSINESS & PERSONNEL SRVC RICK GARZINI
546	CHASE DONALD W DONALD CHASE
550	HEAD STRT CHILD DEV PRGRM UKIA NCO HEAD START CHILD DVLPMNT INC NORTH COAST OPRTNTY EARLY HEAD
558	OCCUPANT UNKNOWN VAU ANN BAIL BONDS
559	JEREMY YUNDT MEADOWS DRESS NATALIE MOLLER RIKI MORALES SARAH ROGERS TIM ROTERMUND ZOLA LANGLEY
570	JOSE RAMIREZ OHARU
581	SHOP N WASH
582	BILL BLAIR OCCUPANT UNKNOWN
585	FIVE STAR CATERING FIVE STAR NOVELTIES PUB
601	COMPUTERIZED ACCOUNTING SRVC UKIAH BUSINESS FORMS VERA DOLAN YOUNG M CATHY
602	JOELL MANN WATERCOLOUR DANCEWEAR
605	L & M RACING DEALERSHIP MOUNTANOS VINEYARDS OCCUPANT UNKNOWN THE COFFEE CRITIC INC
612	OCCUPANT UNKNOWN
625	DARLENE LACSON

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2003

(Cont'd)

625	DAVID BUSHWAY ELIZABETH SPEERS GINA DEWEESE J CATALANO JANA BAKER JESSE DUGGER JOHN FENECH JUAN TRUJILLO KAREN TERRY LOIS MCLENNAN MINETTE ROSENBAUN NOE SANCHEZ PATRICIA WILSON T MILDER VALENTINA MARSTON WAYNE GREEN WILLIAM GARCIA
628	NARENDRA PATEL VOLL MOTEL
660	BARRINGTON ROBERT W DDS DR BARRINGTON DDS L VIRGINIA POWELL DMD ROBERT BARRINGTON
665	ANDREWS CHIROPRACTIC ANDREWS CLIFFORD L CHRPRCTR JEANNISE ANDREWS LEE KAREN VAN PELT RODNEY MD VIGOR ART & SUSAN DPM
677	OCCUPANT UNKNOWN
678	JOSEPHINE CARLEY
682	JAMES MANION SALVADOR ROSALES
704	DR R D SPENCER MARYS SCISSORHANDS OCCUPANT UNKNOWN RAYMOND SPENCER
705	TOSHIBA AUTHORIZED DEALER
709	MENDOCINO TRANSMISSION EXCHNG OCCUPANT UNKNOWN
720	CALIFORNIA SHOOTERS SHIRLEY BROWN STEPHAN TRIPP ENTERPRISES INC
745	DANIEL CEDARHOLM IVORY PALACE
755	JOHNS LOCK & SAFE OCCUPANT UNKNOWN
778	MARGARET BROOKS
780	A 1 CHECK CSHNG PYDY CASH ADVN STEVEN KOOYERS

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(Cont'd)

780	TERRYS JEWELRY & GIFTS
798	CALIFORNIA STATE OF CRCTN
800	OCCUPANT UNKNOWN
	REA SALLY
801	RUEN TONG THAI CUISINE
	YAOWAPHA RITDER
810	HAROLDS CLUB
	OCCUPANT UNKNOWN
	REDWOOD BIBLE HOUSE
812	OCCUPANT UNKNOWN
	UMCC
814	TOMS BARBER SHOP
816	AWESOME SLICE PIZZA
	QUINLEYS DRIVE
825	GREEN LION NRSRY & LNDSCP SRVC
	OCCUPANT UNKNOWN
859	REDWOOD TREE 76 DETAIL CTR
888	FOOD BANK UKIAH
	THOMAS GOFORTH
	UKIAH CMNTY CTR GEN INFRMTN
	UKIAH COMMUNITY CTR
	UNITED WAY FOR SNM MND CN LAKE
892	OCCUPANT UNKNOWN
896	CEJA QUALITY TIRES
	CELSE CEJA
904	OCCUPANT UNKNOWN
	SAVINGS BANK OF MENDOCINO CNTY
915	OCCUPANT UNKNOWN
	QUEST MART
920	ANGELO PETRI
	ANGELOS ITALIAN RESTAURANT
925	FRANK ZEEK ELEMENTARY
949	EDWARD SMITH
	FARMER BROTHERS AUTO BODY
	LOVAAS SPECIAL INTEREST AUTO
	UKIAH AUTO RENTAL
950	DAYS INN
	DHANSUKHLAL BHULA
953	CAROL DOCKINS
	NELSON AUTO GLASS SERVICE
955	DISCOUNT FURNITURE WAREHOUSE
	JEREMY MCDONALD
	OCCUPANT UNKNOWN
	ONE STOP TIRES & ACCESSORIES
960	DHANAUKHIAL BHULA
	VOGTS COMMUNICATION SERVICES
	VOGTS TELEFAX SERVICE
970	FURNITURE FURNITURE
	OCCUPANT UNKNOWN
975	AUTO ZONE

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976	GI JOES OUTDOOR STORE OCCUPANT UNKNOWN
1005	GOODWILL STORE OCCUPANT UNKNOWN
1020	BIG O TIRES 77 BIG O TIRES STORE OCCUPANT UNKNOWN VICTOR VIGIL INC
1030	SOUND CO
1031	OCCUPANT UNKNOWN
1040	CRAYS JAMES OD UKIAH BEAUTY COLLEGE
1050	PEDIATRIC ADOLESCENT
1055	BETTY HEROLD BLACK OAK CHARTER SCHOOL FAIRGROUNDS TWELFTH DIST LA MESA RV CTR PINOLEVILLE HEAD START UKIAH SPEEDWAY
1057	DAVID RYAN RYAN ASSOC
1059	REDWOOD ACADEMY OF UKIAH
1060	ADELPHIA OCCUPANT UNKNOWN
1068	DELTA MTRS & SOFA OTLT STORE
1070	NORTHERN MBL CMMNCTNS NTRK PICK EM UP TRUCK STORE
1072	NEW RELEASE VIDEO OCCUPANT UNKNOWN
1076	CMNTY DVLPMNT COMM OF MNDCN HSNG ATHRTY OF CNTY OF MENDO MENDOCINO COUNTY OF CRS LINE MENDOCINO COUNTY OF JURY CMSNR MNDCN CNTY OF LAFCO LCL AGNCY OCCUPANT UNKNOWN
1080	DFM CAR STEREO INC MENDOZA TIRES PROPAGE RAYMOND FARMER
1100	OCCUPANT UNKNOWN ROD NIESEN MOTOR SALES INC
1139	KENTUCKY FRIED CHCKN OF UKIAH
1140	U HAUL CO
1188	NAPA VALLEY APPAREL ART ROBERT PERKOWSKI
1190	AL PECCHENINO ARTHUR KUGEL BILLY WATSON CARLA VIRGIN CARMELO BAZZANO

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(Cont'd)

1190	DANIEL SEWELL
	DAVID MILNER
	DAVID WAGNER
	DON SANDERS
	DRY PEX
	JAMES NICHOLS
	JBH ENTERPRISES
	JENNIFER SILVA
	KIMBERLY DURYEE
	KURT KROH
	LESLIE ESCAMILLA
	LMONTE INC
	MICHAEL LESLIE
	MICHELLE HAMBY
	NANCY BARLOW
	NORTH STATE MAIL & PACKAGING
	PAUL DAVIS
	PAULINE GIRVIN
	PHAY QUAN
	ROBERT PEELER
	RUTH SMITH
	THE JADE HOUSE
	TIMOTHY HALLMAN
	VANESSA VACHON
	WAYNE CREEL
1198	OCCUPANT UNKNOWN
	PAPA MURPHYS TAKE
1199	JANICE SUTHERLAND
1200	JAWS FISH & CHIPS ETC
	OCCUPANT UNKNOWN
1201	OCCUPANT UNKNOWN
	TACO BELL
1203	GEORGE KEEN
	UKIAH GROCERY OUTLET
1204	OCCUPANT UNKNOWN
	PARDINI APPLIANCE
1211	DORSEYS AUTO BODY
1258	LAS DOS NINAS BONITAS
	NOVEDADES AMADA
	OCCUPANT UNKNOWN
1260	OCCUPANT UNKNOWN
1261	OCCUPANT UNKNOWN
1275	CARLS JR RESTAURANT
1278	AL & JIMS AUTOMOTIVE
	OCCUPANT UNKNOWN
1280	DONS & PETES BARBER SHOP
1282	PITNEY BOWES INC
1294	DIAMOND JIMS SPORTING GDS & L
	JAMES TSARNAS
1296	TACK ROOM

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1301	USA PETROLEUM CORP
1307	OCCUPANT UNKNOWN
	SUBWAY SANDWICHES & SALADS
1309	JR FOOD STORES OF WEST FLORIDA INC
1310	MCDONALDS RESTAURANT
1311	JACKSON HEWITT TAX SERVICE
	OCCUPANT UNKNOWN
1315	RALEYS SUPERMARKET & DRUG CTR
1340	DAVID OLSON
	DISCOVERY INN
1375	FASHION BUG
1379	OCCUPANT UNKNOWN
1381	RENT A CTR INC
1387	AMERICAN GENERAL FINANCE INC
1389	SUNNYS DONUTS
1393	UNITED STATES CLLR RTL LCTN
1395	CLOTHETIME STORES INC
	DOLLAR WORLD
1397	ADVANCE AMERICA
1399	JOSE DURAN
	KRAGEN AUTO PARTS
1401	ARDEE STEFANI
	YOKAYO BOWL
1430	OCCUPANT UNKNOWN
	ZACKS RESTAURANT
1450	BENJAMIN DUNCAN
1720	HOLIDAY INN EXPRESS
	OCCUPANT UNKNOWN
1850	JOYCE KOBETZ
	MOTOSPORTS OF UKIAH
1870	JOE MAYFIELD
1900	OCCUPANT UNKNOWN
1941	OCCUPANT UNKNOWN
1960	OCCUPANT UNKNOWN
1961	GERALD BEEBE
	NORTH STATE AUTO SALES
1980	TRI VALLEY PAINTS
	TROY DAILEY
2040	BRAHMA BULL MUSIC
	LYNN CRABTREE
2050	DOROTHY CRABTREE
2060	ROSIE IBARRA
2070	BARBARA CRABTREE
2075	NATHAN DAUGHERTY
2147	LAPACHANGA
2150	OCCUPANT UNKNOWN
2151	ARNOLD ERICKSON
2155	OCCUPANT UNKNOWN
2175	DAVID OHLER
2200	MOUSE HOUSE

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2200	TAQUERIA MICHUACAN
	WYATT IRRIGATION SUPPLY
2280	KERRY LEVIN
	LEVIN KERRY DVM
	NORTH STATE ANIMAL HOSPITAL
2300	KEVIN RAYMOND
	YOKAYO VETERINARY CLINIC
2350	FALINA QUADRIO
	SPEEDY SIGNS
2397	EMPIRE MORTUARY SERVICES
2399	CANANDAIGUA WINE CO
	OCCUPANT UNKNOWN
2400	OCCUPANT UNKNOWN
2401	OCCUPANT UNKNOWN
	R & F DISTRIBUTORS
	RINEHART OIL INC
2450	BAUGHN & CAMERON MNFCTRD HOME
	ROXANNA USHER
2475	ANNA OROZCO
	CARLOS ZARAGOZA
	CRAIG SHOOK
	DANFORD HANCOCK
	DAVID SILVA
	E SPENCER
	ERIC BOWMAN
	FELICIA ANDERSON
	FRANCISCO SANDOVAL
	GUADALUPE GARCIA
	JAIME RODRIGUEZ
	JOHN MCCOY
	JOSE LOPEZ
	JULIE RICKETTS
	JUNE DALE
	LARRY DEROZELSKI
	LUIS CAMACHO
	MICHAEL TARTER
	RACHEL BERRY
	RAUL RAMIREZ
	ROBERT TOLMAN
	RUSSELL GIUMELLI
	SALVADOR LULE
	SAMUEL BARRAGAN
	STEVE LANCASTER
	TONYA THIES
	TWIN PALMS MOBILE HOME PARK
	VICENTE DIAZ
	WAYNE HUGHES
	YOLANDA SANCHEZ
2500	TED ERICKSON
	UKIAH DODGE CHRYSLER PLYMOUTH

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2501	JIM & JIMS OF UKIAH SALES
2550	OCCUPANT UNKNOWN
2551	CYRSTAL UNDERWOOD
	DAN RIVERS
	DENNIS JOHNSON
	JAVIER MORENO
	LOYAL IRELAND
	MICHAEL BABB
	PATRICK GLASS
	SYLVIA MACHADO
	VICTOR CARILLO
2553	JAMES LOCKHART
2600	UKIAH MITSUBISHI
2619	OCCUPANT UNKNOWN
2621	LYLYS RADIATORS & MUFFLERS
	TODD LYLY
2651	TIRE DISTRIBUTION SYSTEMS INC
2690	CALIFORNIA STATE OF GNRL SRVC
	FORESTRY FIRE STATION
2700	OCCUPANT UNKNOWN
	SHOWPLACE HOMES
2701	OCCUPANT UNKNOWN
2800	ENTRPRS RENT A CAR UKIAH
	THURSTON AUTO PLAZA
2801	MENDOCINO FOREST PRODUCTS CO
2875	OCCUPANT UNKNOWN
3000	DEVCO HEATING & AIR CNDTNNG
	OCCUPANT UNKNOWN
3025	NELSON HILTON
3051	FLEETPRIDE
	SUSAN MATHIS
	TISCO INC
3080	OCCUPANT UNKNOWN
	WINE COUNTRY GASES
3081	MILLVIEW COUNTY WATER DIST
	OCCUPANT UNKNOWN
3091	OCCUPANT UNKNOWN
3101	DARYL RUST
	STEVEN LIGHTEL
3152	ANTHONY BUELL
	FORKS RANCH MARKET
3180	MADONNAS FORKS BEAUTY NOOK
	OCCUPANT UNKNOWN
3182	CHELSEA MCCONNELL
3184	OCCUPANT UNKNOWN
3190	FIRST CHOICE IMPORT ENGINES
	OCCUPANT UNKNOWN
	U HAUL CO
3200	DENNIS MCCLURE
3201	MICHAEL RINEHART

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(Cont'd)

3210	GARY NOBLE
3212	MAUREEN DOWD
3214	JARED GANDEE
3251	ALBERT MAMFREDINI
	BRYAN RUDOW
	CAROL KOONCE
	EDWARD DOMINGUEZ
	ELAINE DUNN
	EULA MCELRATH
	JOSE DELGADO
	LYNNE AVELS
	MICHALE MEJIA
	PETER MOYER
	STEVE ALVARADO
	TERESA MEDINA
	TRVLR APRTMNT & MBL HOME PARK
	VINCENTE LUNA
3260	GEORGES NEW & USED
	L KVASNICKA
	MLNM MRTL ARTS PROGS FGHTNG
3280	RICHARD THOMPSON
3301	CHRISTOPHER GRAY
	HOMETOWN STORE
	UKIAH WHOLESALE
3320	GERARDO CERVANTES
	MARIO FUENTES
	RICARDO SANTIAGO
	SANTOS FUENTES
	TOPLAC APTS & STORAGE
3322	FERRELLGAS
3340	GALE RINGEL
3350	ACME RIGGING & SUPPLY CO
	OCCUPANT UNKNOWN
3351	ALLAN HENDERSON
3371	76 PRODUCTS EEL RIVER FUELS INC
	EEL RIVER FUELS INC
	EEL RIVER TANK LINES
	OCCUPANT UNKNOWN
3400	VIRGINIA ENGSTROM
3450	CAE FORESTRY SYSTEMS
	CAE MCGEHEE INC
	MCGEHEE EQUIPMENT CO
3460	WEEKS DRILLING & PUMP CO
3470	FIRE SFTY EQPMNT & UKIAH OXYGN
	UKIAH OXYGEN
3480	ARCHER TRUCKING INC
	OCCUPANT UNKNOWN
3500	INDUSTRIAL ELECTRIC SERVICE CO
3501	GINO DALERIO
	LIQUA TECH CORP

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(Cont'd)

3521	VANS AUTO CLINIC
3522	FERRELLGAS
3541	MARINOS AUTO SALES
	MED MART
	SONOMA SWEEPERS
	SR INDUSTRIAL REPAIR
3561	CHAVEZ D C ELECTRIC
	FOSTERS HEATING & COOLING
	LEE MORSE AUTOBODY & PAINTING
	MARK FOSTER
	R TANK & REPAIR
3600	OWEN VANDEWARKER
3602	DIANNA SKIDMORE
3800	ALBERT BURTON
	ANGEL MCCLYMOND
	ANGELICA LOPEZ
	BILLY SELLARS
	CHRISTINA SALISBURY
	DARLENE STOKER
	DAVID VAUGHAN
	DONALD BRANT
	DONNA BROWN
	FRED SIEBERT
	GARY OFLANAGAN
	GILBERT COX
	GINA SLAVEN
	HOUSTON WILLIS
	IGNACIO TORRES
	JAMES LOUCKS
	JORGE MALDONADO
	JOYCE COLEMAN
	KATHLEEN WILBORN
	KENNETH BROAD
	KURT LEWIS
	L TURNEY
	LINDA MASON
	MARCIAL MENDEZ
	MARVIN WILSON
	MARY ROWLAND
	MATTHEW DUNKEN
	MENDOCINO PUBLISHING
	PEDRO VENCES
	PHILIP FRANCIS
	RAYANNA HOVEN
	ROBERT DAITOKU
	RODRIGUEZ GUADALUPE
	RON MOODY
	RONALD PORTLOCK
	SANDRA SOCK
	TAMI WESTON

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(Cont'd)

3800	TOMAS CARMONA
	VIOLA DENHAM
3900	ADRIAN WALLACE
	ALFRED MCCOY
	ANTHONY LOTTS
	BARBARA EDWARDS
	BETH EGAN
	BRIAN PAGE
	BRUCE KELLY
	CHUCK BARRERA
	CHUCK MILES
	CUMA FROCHEN
	DAVID BARRON
	DENNIS KEYSER
	DIANNA WOOD
	DON BEARDEN
	E GARRISON
	E MASINI
	ELVIN TERKELSEN
	FRED HAYNE
	G & O CO
	G & O MORTGAGE CO
	GIRARD CHRISTENSON
	GLORIA ROMERO
	GWENDOLYN GUGGER
	JAMES SHAWGO
	JEREMY BERRY
	JERRY RUSSELL
	JIM BUTLER
	JOAN LAMB
	JOANN WRIGHT
	JOHN BECK
	JULIETA MARKS
	KEITH EATON
	KENNA PIVER
	LISA WILLIAMS
	LORENZO MADUENO
	LUIS OVIN
	MARK HILTON
	MARK SNAVELY
	MARTHA OSTROM
	MICHAEL MORALES
	ORNBAUN CARROL L REAL ESTATE
	PAMELA FOX
	PATRICIA KNIGHT
	PAUL WIKE
	RETHA HOBBS
	ROBERT CRAWFORD
	ROBERT WINIGER
	SANDRA CAUDILL

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(Cont'd)

3900	SHARON MCCLAIN
	STEPHANIE KENDALL
	THELMA WALKER
	TRENA MAGDALENO
3901	DAVES TRUCK REPAIR
	TIM ROTERMUND RESTORATION
3903	ADAM GARCIA
	ADAN GARCIA
	BENEDETTI CONSTRUCTION
	NOR CAL GRINDING & MCHN SHOP
3907	COLEMAN AUTOMOTIVE
	JACK OF DIAMONDS
	MIRACLE AUTO PAINTING
	NEDS AUTO BODY SUPPLY INC
4000	JOSEPH DEANDA
	LUCKY DEUCE
4001	LEO PERRY
4200	C JOHNSON
	DENBESTE LANDSCAPE SUPPLIES
	KIRTLEY TRUCKING CO
4300	ALL DIESEL SERVICE
4301	ROBERT BIVIN
4400	RUBEN CHAVIRA
4460	NEW LIFE UNITED PNTCSTL CHRCH
	OCCUPANT UNKNOWN
4480	NICOLAS GONZALEZ
4500	NOLAN GRAYSON
4501	JOSE LOPEZ
4508	MOTEL 6
4531	MIGUEL MUNIZ
4551	OCCUPANT UNKNOWN
4561	EUGENE DEHART
4571	MARKUS DALERIO
4581	FRANK ANDERHOLM
	FRANKS ELECTRIC
4591	OCCUPANT UNKNOWN
4601	HOWARD COOPER
4621	FRANK NOYD
4650	DAVE BURNHAM
4660	EUGENE PIERI
4670	ARLENE WAGGONER
4681	B SWEETWOOD
	EDER GODOY
	EDER REYES
	JODY NORBURY
	SANTOS DELOS
4801	ADELA RAMIREZ
	ALTON RAWLEIGH
	ANGEL MENDEZ
	ARMANDO GONZALEZ

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(Cont'd)

4801	BILL PRESLEY BILLIE FEEHAN CLARK HEWITT DALLAS WILLHITE DANNY MORSE DARLENE KING DAVID HILL DEBBI PURCELL EFREN SANCHEZ ESPERANZA MATA ESTELA GARCIA FRANK TURNER JANET HURLBUT JEANNIE TAYLOR JOHN ROSE KATHERN BEARDSLEY KEVIN DAVIS LOUISE FLYNN MANUEL DIAZ MARCIA SANDOVAL MARIA JUAREZ MIGUEL HERRERA MILT ADAMS NORTH VALLEY MOBILE HOME PARK PEDRO MOLINA PHYLLIS DELFIN RANDY COLSON ROBERT HARPE VIRGINIA RODRIGUEZ WILLIAM VERHAM
4951	ADAM STEWART AUDREY TILTON DWAYNE ROMO JACKIE BONNER KELLY WADE RICHARD BERO RICHARD PETTY SALVADOR MORENO SANDRA ROWE STEVEN MCKINLEY TINA VORIS WESTERN HILLS MOBILE HOME PARK
5001	DAVID DRAPER DAVID SHERIDAN DEENA STULTZ JUDY WILLIS KENNETH DEWELL NORMAN FIELDEN RAFAEL MORA RAMIREZ MACIEL

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(Cont'd)

5051 ANDREA MINERT
 ANGELICA DELGADO
 ANTONIO SANDOVAL
 ARVID JOHNSEN
 BARRY PARKER
 BILLY STUDER
 BOBBY DOCKINS
 CHARLES TAYLOR
 CHRISTIAN KANANI
 DAVID HUDTLOFF
 DEBRA DALE
 EVELYN LOCKIE
 FRANCES GAARE
 HOWARD MABERY
 IVA MOTHERSHED
 JACOB JURY
 JOHN KIBRICK
 JOHN REITZELL
 JOSEPH EATON
 LORI HARVEY
 OLAF HARNEY
 RAYMOND VANOVEN
 ROBERT HAMBLIN
 RUSSELL BALL
 STEVE FELGENHAUER
 STEVE HOLMES
 TIM REDFEARN
 WALTER DUNKEN
 YOUNCH BURT
 5075 GORDON ENGMAN
 5160 JUAN FLORES
 5170 JOSE LOPEZ
 5180 THOMAS GIUNTINI
 5300 OCCUPANT UNKNOWN
 5500 MARIO HERRERA
 5600 BORGHILD DAVIS
 5650 LARRY LOGAN
 5651 DAN GARCIA
 ROBERT MAHAFFEY
 6000 OCCUPANT UNKNOWN
 6001 GUILLERMO VELASCO
 HECTOR HERNANDEZ
 JESUS PADILLA
 6011 DONALD ELMER
 6049 OCCUPANT UNKNOWN
 6050 ALFREDO SANCHEZ
 AVA CRAWFORD
 BRENDA AZBILL
 BRENDA PULIDO
 MARIA TYRRELL

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(Cont'd)

6050	SCOTT GOFORTH
	SHANE SCROGGIN
6060	DENISE LEE
6062	DANIELLE JONES
	DIANA RAGAN
	DOUGLAS TAYLOR
	LUIS GALVEZ
	RUDY VALENCIA
	SARAH TOUCHSTONE
6065	ELBERT LANE
6075	J HAMMACK
6100	GRADY HARRIS
6101	LINDBERG LMBR TRUE VALUE HRDWR
6110	DENNY CASHADA
6112	WAYNE RUELLE
6126	ALAN RUELLE
6130	SHOP N WASH NO
	WAYNE RUELLE
6150	OCCUPANT UNKNOWN
	OTTO DEININGER
6151	STEVEN BOGART
6160	TY TAYLOR
6175	CLUB CALPELLA RESTAURANT
	KINGS WEST RESTAURANT INC
	OCCUPANT UNKNOWN
6199	SUPERETTE
6200	OCCUPANT UNKNOWN
6251	MARNEL CHRISTOPHER
6290	A TO Z CONSTRUCTION
6291	ADVANCE SOLAR HYDRO WIND POWER CO

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111	MACNABS MENS WEAR
	MCNABS MENS WEAR
115	MARK CABANISS
119	RAIN FOREST FANTASY
125	PHOTO FINISH
	PORTRAITS BY DESIGN
201	INDEPENDENCE BAIL BONDS
	IVERSEN INVESTIGATIONS
	STEPHENS PANO ATTORNEY AT LAW
203	PRIMERICA FINANCIAL SERVICES
221	UKIAH PAWN SHOP
245	RODNEY USHER
246	DENNY BICYCLES
255	CHINA CHEF
263	NORTH STATE CAFE
279	DANNYS VACUUM SHOP
	SEWING MACHINE REPAIR BY DANNY
	VACUUM SHOP BY DANNY
295	GATEWAY CITY COMICS
304	YESTERDAYS
306	CUSTOM LETTERING BY GINO
	KIRBY THE LOCAL COMPANY
	UKIAH KIRBY
307	VISUAL IDENTITY PRINTING
327	CELENTANO MICHAEL A CPA
	HENDERSON RICHARD J ATTORNEY
	MAYO JAMES R ATTORNEY
	ROBINSON RICHARD A PHD
344	VILLAGE BOOK EXCHANGE
362	FUTONS
	SLEEP WORLD
	SOFTUB
367	ALLSTATE INSURANCE COMPANIES
	BIG RIVER ASSOCIATES
	CALIFORNIA TEACHERS ASSOCIATION REGL RESRC CENTER
	CLAUSEN BRENT INVESTMTS
	DOW & ASSOCIATES
	EDWARD JONES INVESTMTS
	ENVIRONMENTAL ALTERNATIVES FOSTER FAMILY AGENCY
	HAIR COMPANY THE
	NATIONAL DIRECTORY SERVICES
	NORTH COUNTRY REAL ESTATE SERVICES
	PINOLEVILLE INDIAN COMMUNITY
	SHERMAN SCOTT MA MFT
	TANTOR TECHNOLOGY INCORPORATED
	WEST COMPANY
	WOOD HARRY A ATTORNEY AT LAW
372	GOLDEN DRAGON RESTAURANT
387	BRIGHAM THOMAS S ATTORNEY
	ERICA REVESZBERGSTROM

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(Cont'd)

387	GAUSTAD G SCOTT ATTORNEY VANNUCCI PHILIP M
406	ALL IN ONE AUTO REPAIR & TOWING
413	AREA AGENCY ON AGING BOYS & GIRLS CLUB OF UKIAH FOSTER GRANDPARENTS NORTH COAST OPPORTUNITIES I NORTH CST OPPORTUNITIES INCORPORATED RUR COMMUNITIES CHILD PARENT CHILD INFORMATION CENTER REDWOOD CAREGIVER RESOURCE CENTER RSVP PROGRAM RURAL COMMUNITIES CHILD CARE TOYBRARY
425	INDIAN SENIOR CENTER INCORPORATED
435	FREEDOM
444	COLDWELL BANKER MENDO REALTY INCORPORATED LYN HARRIS MICHAEL GOVEN
445	AZZARO CAROL A MFCC DUNCAN M JAMES ATTORNEY KINDOPP DAVID M PARK CAROL LOWENHEIM MFCC SEIU LOCAL 707 TURRI JOSEPH JOHN ATTORNEY AT LAW
452	CHARLOTTE KELLEY
454	DAVID EYSTER
455	MATTHEW FLEMING
456	LARRY RESTEL
461	ADAMS JEANNE WETZEL ANDERSON SUSAN M MSW COUNSLR DILLEY HAMILTON DARLENE CNM HAMILTON RICHARD B DC VAGT LEE H DC
476	COFFEE CRITIC THE
479	BIG A AUTO PARTS OF UKIAH VALLEY AUTO CENTER INCORPORATED VALLEY AUTO CENTER INCORPORATED
486	BELTONE HEARING AID CENTER
487	COMMUNITY CARE COMMUNITY CARE HIV AIDS PROJECT CCHAP LINKAGES MSSP SUPPORTED LIVING PROGRAM
488	MIRATA BOB INS STATE FARM INSURANCE COMPANIES
499	ANGELS MEXICAN FOOD
502	SUPER AUTO PARTS UKIAH
545	ALLISON LEGACY & LEGEND CARS OF UKIAH
546	CHASE DONALD W
550	ADAMS NANCY A MA MFCC HEAD START ADMINISTRATION

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(Cont'd)

550	JAYNES DEBORAH L MA MFCC
558	DAVIS BAIL BONDS
	JOHNSON KEN BAIL BONDS
	MAHAN DUANE INSURANCE AGENCY
	ROSETTI DAVID BAIL BONDS
	VAU ANN BAIL BONDS
559	ANGELA SHOOK
	JUSTIN SMITH
	R CULBERTSON
570	JEREMY NICKELSON
	MICHELLE CROSS
	OHARU
581	SHOP N WASH
582	HENNES CANDY & ICE CREAM
	KAYLA PELTON
585	FIVE STAR CATERING
	FIVE STAR NOVELTIES
	PUB THE
586	MELINDA BLEESS
601	BACE GEOTECHNICAL
	COMPUTERIZED ACCOUNTING SERVICES
	PAMELA L RONES CPA
602	AMY STORM
	JOANNA MCMILLAN THEATRICAL COSTUMER
	KYLE PARADO
605	MOUNTANOS VINEYARDS
	UKIAH SPEEDWAY OFFICES AND SOUVENIR STORE
610	HAIR STUDIO THE
621	NICOLE LEEDS
625	ALVIN STANISLOO
	BRANDY TIREY
	CHRISTINE JONES
	EDDIE THURMAN
	ELIZABETH NIX
	FERNANDO VELAZQUEZ
	FRANK ADAMS
	GRAHAM GRADY
	HENRIETTA DUKES
	IDA ECK
	J CATALANO
	JAMES HAMILTON
	JOHN FENECH
	KAREN BONHAM
	KENNETH BROWN
	L WARNER
	MARIE STEPHENS
	MARIO LACSON
	MARY CUNIO
	NICHOLAS ALBY
	PATRICIA WILSON

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625	PONCHO SANDOVAL RHONDA LOCKHART ROY DAVENPORT SHELLEY DANIEL TASHA MCGRAW TRACI PATTERSON VANESA VERDUCCI VICKIE GRIVETTE WILLA RICKETTS
628	VOLL MOTEL
660	BARRINGTON ROBERT W DDS JOAN MACDONALD
665	ANDREWS CLIFFORD L CHIROPRACTOR FOOT CLINIC LEE KAREN VAN PELT RODNEY MD VIGOR ART & SUSAN DPM
677	UKIAH FITNESS CENTER
678	OCCUPANT UNKNOWN
682	JESUS REYES MICHAEL CHANDLER
704	MARYS SCISSORHANDS SPENCER R DALE OD OPTMTRST
705	DREW WAKELAND
709	MENDOCINO TRANSMISSION MENDOCINO TRANSMISSION EXCHANGE
720	CY BAR SILVER TIP SALOON WRIGHT STUFF PIZZADROME THE
745	ATTIC THE
755	JOHNS LOCK AND SAFE
765	FAST LUBE PLUS
778	MARGARET BROOKS
780	BATTERED WOMEN PROJECT SANCTUARY RAPE CRISIS SUPPORT SERVICES PROJECT SANCTUARY
784	PAUL SPENCER
798	CALIFORNIA STATE OF CORRECTIONS DEPARTMENT
800	HAIR STYLISTS THE
801	RUEN TONG THAI CUISINE THAI CAFE
810	BIBLE BOOK STORE HAROLDS CLUB REDWOOD BIBLE HOUSE
812	LUCKY DOG PET GROOMING
814	TOMS BARBER SHOP
816	LEES FAST FOOD
825	GREEN LION NURSERY & LANDSCAPE SERVICES
859	REDWOOD TREE 76 CAR WASH REDWOOD TREE 76 DETAIL CENTER

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888	FOOD BANK UKIAH UKIAH COMMUNITY CENTER FOOD BANK
892	D & G ELECTRIC & CRAFT BY GEORGIA
896	BARTS MOTOR CITY INCORPORATED
904	SAVINGS BANK OF MENDOCINO COUNTY
920	ANGELOS ITALIAN RESTAURANT
925	UKIAH UNIFIED SCHOOL DISTRICT ADMINISTRATION
949	FARMER BROTHERS AUTO BODY INCORPORATED STREET RODS BY RON
950	DAYS INN
953	LEHMANS HONDA SERVICE NELSON AUTO GLASS SERVICE
955	BERNHARDS AUTOBAHN E TS VARIETY & IMPORTS PRO STYLES NORTH UKIAH
960	DEEP VALLEY SECURITY 24 VOGTS COMMUNICATION SERVICES VOGTS TELEFAX SERVICE
964	DEEP VALLEY SECURITY 24 INTERNET
970	FOSTERS TIRE SERVICE INCORPORATED
976	G I JOES OUTDOOR STORE
1005	GOODWILL INDUSTRIES VOCATIONAL SERVICES GOODWILL STORE THE
1020	BIG O TIRE STORES
1030	SOUND COMPANY THE
1031	CORTINAS LIQUOR & DELI
1040	C R I COMMUNITY RESOURCES FOR INDEPENDENCE CRAYS JAMES OD UKIAH BEAUTY COLLEGE
1050	CALDWELL CONSTANCE MD GAUSTAD MIMI RN CPNP LYTLE ROBERT PNP MANN JEREMY S MD MAURER SIDNEY W JR MD REISINGER NANCY PA
1055	FAIRGROUNDS TWELFTH DISTRICT REDWOOD EMPIRE FAIR
1057	DAVID RYAN
1060	CABLE TV CENTURY OF NORTHERN CALIF INCORPORATED CENTURY COMMUNICATIONS
1068	SALVATION ARMY FAMILY STORE
1070	COSTLESS PICK EM UP TRUCK STORE
1072	NEW RELEASE VIDEO
1076	COMMUNITY DEVELOPMENT COMMISSION OF MENDOCINO COUNTY HOUSING AUTHORITY OF COUNTY OF MENDOCINO MENDOCINO COUNTY COMMUNITY DEVELOPMENT COMMISSION AND HOUSIN
1080	CHAPMANS PRO CORNER & BATTING CAGES DFM CAR STEREO

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1080	FACTORY LETTERING PRO PAGE PROPAGE
1100	NIESEN ROD MOTOR SALES INCORPORATED
1139	KENTUCKY FRIED CHICKEN OF UKIAH
1140	FRED HAMPEL U HAUL COMPANY
1188	NAPA VALLEY APPAREL ART PERKOWSKIS SCREEN PRINTING EMBROIDERY
1190	SAM COON
1198	MAIL BOXES ETC MURPHYS PIZZA TAKE & BAKE PAPA MURPHYS TAKE N BAKE PIZZA
1199	TACO BELL
1200	JAWS FISH & CHIPS ETC
1201	TACO BELL
1202	RANCHO ALEGRE
1203	GROCERY OUTLET UKIAH GROCERY OUTLET
1204	PARDINI APPLIANCE
1211	AAA CONTACT STATION DORSEYS AUTO REPAIR DORSEYS AUTO BODY DORSEYS TOWING
1258	BUILDERS GLASS & SUPPLY J & M LOCKSMITH INCORPORATED NATIONAL AUTO GLASS OF UKIAH
1260	RICARDO SANCHEZ
1275	CARLS JR RESTAURANT
1278	AL & JIMS AUTOMOTIVE
1280	DONS & PETES BARBER SHOP
1294	CAESARS DELI DIAMOND JIMS SPORTING GOODS & LIQUOR
1296	TACK ROOM THE
1307	SUBWAY SANDWICHES & SALADS
1309	PRECISION HAIR CUTTING
1310	MCDONALDS RESTAURANT
1315	RALEYS SUPERMARKETS & DRUG CENTERS DRUG CENTER RALEYS SUPERMARKETS & DRUG CENTERS GROCERY RALEYS SUPERMARKETS & DRUG CENTERS PHARMACY ONLY WELLS FARGO BANK
1340	DISCOVERY INN
1375	FASHION BUG
1381	RENT A CENTER RENTERS CHOICE
1383	BOOK RACK THE
1387	AMERICAN GENERAL FINANCE INCORPORATED
1393	UNITED STATES CELLULAR RETAIL LOCATION
1395	CLOTHES TIME DOLLAR WORLD
1397	ADVANCE AMERICA

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1399	KRAGEN AUTO PARTS WHOLESALE
1401	RONCO JIM CONSULTING
	YOKAYO BOWL
	YOKAYO PRO LETTERING
1430	ZACKS RESTAURANT
1450	M & D GAS & MINI MART
	NORTH STATE BP
	R & D GAS & MINI MART
1649	BENIGNO BARAJAS
1720	HOLIDAY INN EXPRESS
1800	RED CROSS
1850	HEILIG MEYERS FURNITURE COMPANY
1870	ACE HARDWARE MENDO MILL & LUMBER COMPANY
	MAYFIELD JOE H MENDO MILL HOME CENTER & LUMBER COMPANY
	MENDO MILL & LUMBER COMPANY UKIAH
1920	GALENS ANIMAL HOUSE
1941	RIVA MOTORS
1951	BOGNER'S ICE
	PLEASANT VIEW DAIRY
1960	BRETS AUTO REPAIR
1961	NORTH STATE AUTO SALES
1980	TRI VALLEY PAINTS
2050	LYNN CRABTREE
2060	ADALBERTO IBARRA
2070	BARBARA CRABTREE
2075	F OLEA
2150	FOWLER KEN KEN FOWLER MOTORS INCORPORATED
	FOWLER KEN MOTORS INCORPORATED
	FOWLER KEN MOTORS INCORPORATED SALES & LEASING
	KEN FOWLER MOTORS INCORPORATED PARTS
	KEN FOWLER MOTORS INCORPORATED SERVICE
2151	SAMOA CLUB & STEAK HOUSE
2163	GEORGIA-PACIFIC CORPORATION RESIN PLANT
2175	MARTIN BALL
2200	ANTONIA ROCHA
	MOUSE HOUSE
	OCCUPANT UNKNOWN
	TAQUERIA MICHIOACAN
2280	LEVIN SMITH KERRY DVM
	NORTH STATE ANIMAL HOSPITAL
2300	ACKERMAN CREEK LARGE ANIMAL CLINIC
	ALLINGTON KAREN DVM
	MERRITT FRANK F DVM
	YOKAYO VETERINARY CLINIC
2350	EMPIRE AUTO MART
	REMNANT BARN
	UKIAH VALLEY COLLISION CENTER
2360	ROBERT MCASEY
2397	K WINE
2399	DUNNEWOOD VINEYARDS & WINERY OFFICE

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2399 DUNNEWOOD VINEYARDS & WINERY TASTING ROOM
 OCCUPANT UNKNOWN
 2400 NILES NISSAN
 PRICE KING RENT A CAR
 2401 PACIFIC PRIDE
 R & F DISTRIBUTORS
 RINEHART OIL INCORPORATED
 2411 OCCUPANT UNKNOWN
 2450 BAUGHN & CAMERON MANUFACTURED HOME SALES
 OCCUPANT UNKNOWN
 2475 ANNA OROZCO
 B MCELFFRESH
 CARLOS ZARAGOZA
 CHARLOTTE HENRY
 CRAIG SHOOK
 CURTIS PERRITT
 FRANCISCO RUBIO
 FRANCISCO SANDOVAL
 GUADALUPE GARCIA
 JACKIE MITCHELL
 JAIME RODRIGUEZ
 JOEL HEREDIA
 JOEL PEREZ
 JOHN MCCOY
 JOSE DIAZ
 JUAN ROMERO
 JUDY WILLIS
 JULIE RICKETTS
 LARRY DEROZELSKI
 LARRY SHEARER
 LAURA DIAZ
 LETICIA NARANJO
 MARIBEL ANGULO
 MARIE VALLEY
 MARY PATTERSON
 MELVIN WOOD
 NICOLAS SAUSED0
 PATRICIA PIVER
 PEDRO FLORES
 RANDALL SILVA
 RAUL RAMIREZ
 ROBERT TOLMAN
 ROBERTA SNELLGROVE
 RODOLFO LULE
 RODOLFO NIGO
 SAMUEL BARRAGAN
 TANYA THIES
 TERESA NAJA
 TWIN PALMS MOBILE HOME PARK
 V HARRIS

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2475	VIRGINIA CLUVER YOLANDA SANCHEZ
2485	FAUZIAH FARNEY WAYNE HUNT
2491	JESUS GARCIA
2500	UKIAH DODGE CHRYSLER PLYMOUTH JEEP EAGLE
2501	KING MOTORS INCORPORATED
2511	MIKE POTTER
2550	UNITED STATES GOVERNMENT LAND MANAGEMENT BUREAU OF
2551	GEORGE MILLER KRISTOFER GLASS LOYAL IRELAND RUFUS ASHFORD TERESA MENDOZA TWIN OAKS VICTOR CARILLO VISHNU LUSTIG WILLARD WILLIAMS
2600	ENTERPRISE RENT A CAR THURSTON CHEVROLET OLDSMOBILE TOYOTA GEO MAIN OFFI THURSTON CHEVY OLDSMOBILE TOYOTA GEO PARTS DEPARTMENT TOYOTA SALES & SERVICE
2619	VANS AUTO CLINIC
2621	LILYS RADIATORS & MUFFLERS LYLYS RADIATORS & MUFFLERS
2651	DOWNEY TIRE CENTERS
2690	CALIFORNIA STAT OF FOR & FIRE PROTECT DEPARTMENT OF CALIFORNIA STATE OF GENERAL SERVICES DEPARTMENT
2700	SHOWPLACE HOMES
2701	C CROFOOT
2900	DENNIS THURSTON
3025	NELSON HILTON
3051	MATHIS GREG TRUCK & INDUSTRIAL SUPPLY TISCO INCORPORATED TISCO INCORPORATED OFFICE
3071	JILL WADE
3080	FEBCO INDUSTRIAL WINE COUNTRY GASES INCORPORATED
3081	MILLVIEW COUNTY WATER DISTRICT
3101	MICHAEL DAVIDSON OCCUPANT UNKNOWN
3152	FORKS RANCH MARKET
3165	STEVEN LIGHTEL
3166	FORKS CAFE
3180	FORKS BEAUTY NOOK MADONNAS FORKS BEAUTY NOOK
3182	CHELSEA MCCONNELL OCCUPANT UNKNOWN
3184	OCCUPANT UNKNOWN
3186	JAYCEE WEAVER

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3186	OCCUPANT UNKNOWN RODRIGUEZ TINA
3190	FIRST CHOICE IMPORT ENGINES & TRANSMISSION
3200	DENNIS MCCLURE
3201	LIGHTELS FOOD & FUEL
3210	TERRY PITTMAN
3212	MAUREEN DOWD OCCUPANT UNKNOWN
3214	JARED GANDEE OCCUPANT UNKNOWN
3251	ADRIANA GARCIA BRYAN RUDOW CAROL KOONCE DELIA LOPEZ EULA MCEL RATH JESUS GONZALEZ JOSE DELGADO JOSE PORTILLO LINDA NOAH MANUELA ZAZUETA MICHAEL MEJIA RAYMOND VEGA RUDEN LOPEZ STEVE ALVARADO TRAVELERS APARTMENTS & MOBILE HOME PARK
3260	U SAVE SECOND HAND
3264	MARLON SCHAEFER
3280	RICHARD THOMPSON THOMPSON RICHARD A EXCAVATING & GRADING
3290	CALIFORNIA STATE OF GENERAL SERVICES DEPARTMENT
3301	HOMETOWN STORE UKIAH WHOLESALE
3320	HUMBERTO GOMEZ MIGUEL ESCAMILLA MONICA RAMIREZ SANTOS FUENTES TOPLAK SELF STORAGE
3351	GIACOMINI L D ENTERPRISES INCORPORATED
3371	EEL RIVER FUELS INCORPORATED
3400	KEENE INDUSTRIES
3460	WEEKS DRILLING & PUMP COMPANY
3470	UKIAH OXYGEN COMPANY
3480	ARCHER TRUCKING INCORPORATED
3500	INDUSTRIAL ELECTRIC SERVICE COMPANY
3501	CAM MANUFACTURING
3602	OCCUPANT UNKNOWN
3800	ANGELICA LOPEZ AREOLA RIVERA BARBARA PHELPS BERNARDO MENDOZA

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(Cont'd)

3800 BILLY SELLARS
BOBBY MILLER
CARL WATTS
CATHY KEECH
CHERYL WHITE
CHRIS GIALDINI
CHRISTOPHER GILBERT
CHRISTOPHER KREIS
CYNTHIA FITZPATRICK
DANAMARIE SAXTON
DAVID MORGAN
DAVID WESTON
DAWN WRIGHT
DENNIS BROWN
DONALD BRANT
ELLA TRITCHLER
FRANCISCO GUEVARA
FRED SIEBERT
GALARCE AMADO
GENEVA FIGONE
GILBERT COX
GLORIA BOWMAN
HARRY STUTSMAN
HOUSTON WILLIS
IGNACIO TORRES
IRA HILL
JAMES LOUCKS
JOSE SANCHEZ
JOYCE RODGERS
JUDY GARCIA
KATHLEEN WILBORN
KELLY OFLANAGAN
KIMBERELY BAWDEN
KIRK WINCHESTER
LEO HANCE
LINDA BAUGHMAN
LINDA MASON
LLOYD FRANCIS
LOIS TURNEY
MARIA GONZALEZ
MARK GRAUMANN
MATTHEW DUNKEN
MICHAEL FOLEY
MICHAEL JIROUT
MURRELL ELDER
NOVIES COOMBS
PHYLICIA MEACHAM
RANDY BYERS
RAUL FLORES
RAY COBB

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(Cont'd)

3800	RAYANNA HOVEN ROBERT LEAVITT ROBERTO RODRIGUEZ RONALD PORTLOCK ROY COLEMAN SAM GLASSER SANDRA SOCK SCOTT DEVENS SPECIALTY SHARPENING BY MARVIN SUNSET VIEW ESTATES THOMAS CARKIN TOMAS CARMONA VIRGINIA ENGSTROM
3888	PEDRO GUTIERREZ
3900	ADRIAN WALLACE ALICE RAMIREZ BILL SCHYLL BLAINE EVENER BRUCE KELLY CHANDLER FOSTER CHUCK MILES DANIEL CAUDILL DENNIS KEYSER DIANE SWEET DIANNA WOOD DON BEARDEN E MASINI ELIZABETH BLOWER FRED HAYNE G & O MORTGAGE COMPANY GIRARD CHRISTENSON GRETCHEN LOTTS GUY BROWN HUGO SANCHEZ JEANETTE POPLIN JENNIFER TAYLOR JERRY RUSSELL JIM BUTLER JUDITH STEWART KENDALL ARTHUR L KEVIN EATON LEWIS BURGER LINDA DAVIDSON LISA WILLIAMS LORAIN KENDALL LUIS OVIN MARGARET SIMONSON MARK HAINES MARK HILTON MARK SNAVELY

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(Cont'd)

3900	MARY LOGAN MICHAEL DICKSON ORNBAUN CARROL L REAL ESTATE & APPRAISALS PASCUAL GARCIA PATRICIA ARMSTRONG PAUL PRICKETT PHILLIP BRICKER RICHARD EMERY ROBERT CRAWFORD SHARON MCCLAIN TAMI LYLES TED LORENZ TOM GARRISON WORLD SPECIALTY SERVICES
3901	AUTO TECHNOLOGY DESIGN & MANUFACTURING AUTOTECH DESIGN & MANUFACTURING DAVES TRUCK REPAIR LEE MORSE AUTO BODY REPAIR & PAINTING SYLVESTER TRANSPORTATION
3903	CAROUSEL INDUSTRIAL PARK JOHNS CUSTOM WOOD PRODUCTS THRIFTY SUPPLY COMPANY UKIAH UNIFIED SCHOOL DISTRICT ADMINISTRATION
3905	OCCUPANT UNKNOWN REAL AUTOMOTIVE
3907	CENTRAL PAINT & SUPPLY COMPANY JOHNS AUTOMOTIVE MIKE WHELAN AUTO REPAIR MIRACLE AUTO PAINTING PORCENOVA REBORE ENTERPRISES SHERWOOD VALLEY FOOD PROGRA SILVAS BILL AUTO REPAIR
3980	NESTOR SANTOS
4000	ALL DIESEL REPAIR SERVICE I ROC LANDSCAPING & BUILDING SUPPLIES LUCKY DEUCE REBANDA TRANSPORTATION INCORPORATED
4001	TIFFANY MONDO
4200	KIRTLEY TRUCKING COMPANY INCORPORATED
4201	PARNUM PAVING INCORPORATED
4300	UKIAH TIMBER PRODUCTS TRANSPORTATION
4301	OCCUPANT UNKNOWN
4400	RALPH BELL
4460	NEW LIFE UNITED PENTECOSTAL CHURCH OCCUPANT UNKNOWN
4480	NICOLAS GONZALEZ
4511	JOSE MEZA
4520	GEORGE PERRONE OCCUPANT UNKNOWN

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(Cont'd)

4531 OCCUPANT UNKNOWN
 VICTOR CALDERON
 4551 LETICIA FABIAN
 4561 EUGENE DEHART
 4571 MICHAEL HUNT
 4581 FRANK ANDERHOLM
 4601 JOSE LOPEZ
 OCCUPANT UNKNOWN
 4621 DOUGLAS NOYD
 4650 DAVE BURNHAM
 4660 VINCENT HERNANDEZ
 4670 ARLENE WAGGONER
 4681 HEATHER CAMPBELL
 4801 ADELA RAMIREZ
 BERNICE CINQUINI
 BERNICE HARPE
 BETTY RAWLEIGH
 DALLAS WILLHITE
 DARLENE KING
 DAVID MENDEZ
 DAVID SANCHEZ
 DEBBI PURCELL
 EFREN SANCHEZ
 ERIKA BARAJAS
 F MATA
 FIDEL RUBIO
 FLORENCE PONTON
 GARRY COLSON
 GUADALUPE GARCIA
 HORACIO DIAZ
 JANET HURLBUT
 JAVIER GARCIA
 JEANNIE TAYLOR
 JOHN ROSE
 JOSE GONZALEZ
 JOYCE SMITH
 MARGARITA FRANCO
 MARGERY NICHOLS
 MARILENA VACA
 MAYRA REYNAGA
 MIGUEL HERRERA
 MILT ADAMS
 NORTH VALLEY MOBILE HOME PARK
 PATSY ASHCRAFT
 RAUL FLORES
 ROBERT HARPE
 ROMONI CARTE
 ROSA RIVERA
 SALVADOR LULE
 UBALDO TREJOLULE

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(Cont'd)

4801	VERONICA VALDIVIAS
	VIDELVIA GONZALEZ
	VIRGINIA RODRIGUEZ
	WILFRIDO VASQUEZ
	WILMOT PRESLEY
4951	ADAM STEWART
	AUDREY TILTON
	CATALINA DELGADO
	DONNA MORENO
	DWAYNE ROMO
	JEAN NELSON
	JOSHUA NABORS
	JUDD JARNAGIN
	JULIA ROMERO
	K HAWKINS
	MICHAEL JOHNSON
	SHIRLEY BURNS
	WESTERN HILLS MOBILE HOME PARK
	WILLIAM RICKS
5001	DEENA STULTZ
	GUADALUPE JIMENEZ
	JOANN STUDDERT
	MARK BENNETT
	MICHAEL ANDERSON
	ROBERT TREMBLY
	SCOTT FINNEY
	VERONICA SANCHEZ
5051	ALFRED FELGENHAUER
	BARBARA LIPHAM
	BARRY PARKER
	BENJAMIN KEFFELER
	BRIAN BOWMAN
	CHARLES TAYLOR
	CHRISTOPHER SMITH
	DANETTE FITCH
	DAVID PUTNAM
	DAVID RUDIG
	DAYLE REED
	DON DALE
	EVELYN LOCKIE
	F MARTIN
	FELIPE DELGADO
	FELIPE LEON
	FRANCES GAARE
	HOWARD MABERY
	JAME SWITZER
	JAMES MOLINA
	JEAN JOHNSEN
	JOANNA ELMORE
	JOHN KIBRICK

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(Cont'd)

5051	JOHN REITZELL
	KARL DAVIS
	KENNETH HANLINE
	LILLIAN FORRISTER
	MATT PURCELL
	MICHAEL TATE
	OLAF HARNEY
	RAYMOND VANOVEN
	ROBERT GRAVEL
	ROBIN PALLAS
	S MILLER
	STUDER BILLY H
	TEREISE MCCUTCHEON
	TIM REDFEARN
	WANDA CRAIG
5075	GORDON ENGMAN
5160	JUAN FLORES
5170	JOSE LOPEZ
	OCCUPANT UNKNOWN
5180	THOMAS GIUNTINI
5290	BLUE RIBBON PETS
5300	KELLY BOESEL
	OCCUPANT UNKNOWN
5500	PALMIRA VARELA
5600	BORGHILD DAVIS
5650	LARRY LOGAN
5651	DANIEL GARCIA
	ROBERT MAHAFFEY
5851	BOBBY PUGH
5890	MARIO VENTURI
5951	STEVE HOLMES
6000	ADOLPH LUCCHESI
6001	ARNOLDO ZAZUETA
	ARTURO PADILLA
	FRANCISCO ESPINO
	IGNACIO VELASCO
	MARINA GALVEZ
6010	EDWARD ARNOLD
6011	FRANK HOEFER
6049	UN RIEHL RACING
6050	ALFREDO MOSQUEDA
	BERTHA HERNANDEZ
	BIVIANA MENDOZA
	CATHY ELLIS
	CESARIO RUELAS
	DARIN LURAN
	DAVID SPENCER
	E PRINCE
	JAYCEE WEAVER
	KATHLEEN BOX

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(Cont'd)

6050	LESA SMITH LILIANA NARANJO MARIA AGUILAR MIKE CAPUTO MONICA VALENCIA NICOLE TUTTLE RICK GARNER WALTER BABB
6060	DENI LEE OCCUPANT UNKNOWN
6062	BRITTANY VINCENT DARLENE MOREHOUSE DARSHAN MILLER DIANE LANCASTER ERIC SANCHEZ ERIN HODGES JOHN FELIZ JOSE CALDERON JOSE RODRIGUEZ JUANCARLOS SOLIS JULIA FERRIGAN REBECCA WHITEMAN RUDY VALENCIA SANTOS CADENA
6065	ANDREW WILLIAMS
6075	J HAMMACK
6100	TINY HARRIS
6101	LINDBERG LUMBER TRUE VALUE HARDWARE MENDOCINO WHOLESALE TRUE VALUE HARDWARE LINDBERG LUMBER
6110	DEBRA ROSE DENNY CASHADA
6112	OCCUPANT UNKNOWN
6126	CHARLES RUELLE DEBBY SCHMIDTGAL DIANE PAPPAL JANA WILSON KEITH PEEPLES
6130	CALPELLA ARCADE & LAUNDRY SHOP N WASH NO 2
6149	JACOB WILLIAMS JOSE MENDEZ WILLIAM NEESE
6150	BEN BUSH OTTO DEININGER
6151	STEVEN BOGART
6160	BARTON MIKAL JP HAMMAN TERESA PEREZ TY TAYLOR

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6175	CLUB CALPELLA RESTAURANT
6199	SUPERETTE THE
6200	CALPELLA VIDEO
	CAPELLA VIDEO
6250	MICHAEL LOCKWOOD
6251	MARK CHRISTOPHER
6260	UNITED STATES GOVERNMENT POSTAL SERVICE
6291	ADVANCE SOLAR HYDRO WIND POWER COMPANY

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100 MENDOCINO ASSESSORS OFFICE
 MENDOCINO CNTY RECORDER
 MENDOCINO CONSTABLE
 MENDOCINO COUNTY ANIMAL CNTRL
 MENDOCINO COUNTY AUDITOR
 MENDOCINO COUNTY CLERK
 MENDOCINO COUNTY COURT
 MENDOCINO COUNTY ELECTIONS
 MENDOCINO COUNTY RETIREMENT
 MENDOCINO COUNTY STATISTIC
 MENDOCINO COUNTY TAX COLLECTOR
 MENDOCINO COUNTY TREASURER
 MENDOCINO COUNTY VICTIM ASST
 MENDOCINO COUNTY VOTERS
 MENDOCINO DISTRICT ATTORNEY
 MENDOCINO JURY COMMISSIONER
 MENDOCINO WATER AGENCY
 101 WOLFE, DENNIS
 111 MAC NABS MENS WEAR
 119 RAIN FOREST FANTASY
 125 PHOTO FINISH
 PORTRAITS BY DESIGN
 156 TAYLOR, ANN
 201 BURGESS WILLIAMS
 STEPHENS & WILLIAMS
 221 UKIAH PAWN SHOP
 239 FOREST CLUB
 246 WHATS HOT
 247 NORTH STATE CAFE
 255 CHINA CHEF
 263 VENTURI & ECKMAN
 279 DANNYS VACUUM SHOP
 295 AH SOME ART
 UKIAH VALLEY DEMOCRATIC CLUB
 300 JIMENEZ, J
 304 MR DAVES RACEWAY & ARCADE
 311 PHOTO IMAGES BY BEHRENS
 317 ENCORE HAIR GALLERY
 FANTASY STILLS BY KIMARIE
 327 AAA ABLE ACCIDENT ASSISTANCE
 CELENTANO & JENSEN
 HENDERSON & MAYO
 JAMES R MAYO
 NARADA
 O GORDON THOMAS
 PHILIP DE JONG LAW OFFICES
 TIMOTHY O STOEN
 UKIAH AREA TELEPHONE DIRECTORY
 344 VILLAGE BOOK EXCHANGE
 345 LOCAL KIRBY CO

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(Cont'd)

362	SLEEP WORLD
367	ALLSTATE INSURANCE
	BILL COURTNEY
	CALIFORNIA TEACHERS ASSN CTR
	DOW, PHILLIP J
	EDWARD D JONES & CO
	HAIR CO
	LILLIANS SKIN CARE
	NORTH COUNTRY REAL ESTATE SVC
	PERFECT 10 NAIL SALON
	SHAPIRO, MICHAEL
	STARMINE TECHNOLOGIES INC
	TOBINAS DELI CAFE
	WARE APPRAISERS
	WEST CO
	WEST ENTERPRISE CTR
372	GOLDEN DRAGON RESTAURANT
387	FARMERS INSURANCE GROUP
406	DON LOEHR AUTO SVC
413	NORTH COAST OPPORTUNITIES INC
	PEOPLE FOR PEOPLE INC
425	INDIAN SENIOR CTR INC
427	STITCHMAN SHOE REPAIR
433	MAC GREEN DESKTOP PUBLISHING
444	COLDWELL BANKER
	GONZALEZ, E
445	CAROL A AZZARO
	CAROL L PARK
	PARK, CAROL
	ROBERTSON CAMPBELL MURPHY
456	COMBS, ANGEL S
	HANDLOS, JASON
461	HAMILTON, DARLENE
	LEE H VAGT DC
476	COFFEE CRITIC
479	VALLEY AUTO CTR INC
486	BELTONE HEARING AID CTR
487	COMMUNITY CARE MANAGEMENT
	LINKAGES PROGRAM
	MULTIPURPOSE SENIOR SVC
488	STATE FARM INSURANCE
493	ANDREWS CHIROPRACTIC
495	OCCUPANT UNKNOWNN
499	ANGELS MEXICAN FOOD
502	SUPER AUTO PARTS UKIAH
528	G & R COMPUTERS
	JONES, RICHARD
545	HOUSE OF PIZZA
546	OCCUPANT UNKNOWNN
550	FIRST AMERICAN TITLE INS CO

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(Cont'd)

558	MENDOCINO SOLAR WORKS
570	OCCUPANT UNKNOWNNN
581	SHOP N WASH
582	HENNE, WILLIAM M
	HENNES CANDY & ICE CREAM
585	PUB
600	COMPUTER SCENE
	OCCUPANT UNKNOWNNN
601	CHERYL A LANE
	COMPUTERIZED ACCOUNTING SVC
	MARLA H BORG
602	TAYLOR, K
603	BARRERA, JOSE L
605	OCCUPANT UNKNOWNNN
610	HAIR STUDIO
	OCCUPANT UNKNOWNNN
612	OCCUPANT UNKNOWNNN
625	BIGPOND, K
	BUSS, DAVID
	DEWITT, JULIE
	GROSSI, MARLENE
	HAMBY, WILLIAM
	LEAVITT, EDWARD B
	LINCOLN, WANDA
	MCDOWELL, ERNIE
	MUIR, B
	NORTHSIDE APARTMENTS
	NUESSLE, CHARLEY
	RABER, JOANNA
	VILLAGOMES, GLORIA
	WHITE, M
	WILSON, PATRICI E
628	VOLL MOTEL
660	ROBERT W BARRINGTON DDS
665	OCCUPANT UNKNOWNNN
	PACIFIC HEARTLAND REALTY
677	MADERA, P
678	CARLEY, ROBERT E
	JACOBS, DEBBIE
682	BAARSCH, ROBERT
704	LARSON, FLOYD
	NAIL CONNECTION
	R DALE SPENCER OD
	SPENCER, R
705	UKIAH COLOR CTR
709	MENDOCINO TRANS EXCHANGE
	UKIAH TRANSMISSION SPECIALISTS
720	LAS CARMELITAS NITE CLUB
	WRIGHT STUFF PIZZADROME
745	OUTPOST TRADING POST

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755 JOHNS LOCK & SAFE
 RUBBER STAMPS OF UKIAH
 765 FAST LUBE PLUS
 780 CAL FARM INSURANCE
 STEVE ROBERTS ROOFING
 782 HELP U SELL OF SOUTH MENDOCINO
 784 MENDOCINO SOFTWARE CO
 OCCUPANT UNKNOWNN
 STAGECOACH SYSTEMS
 798 CORRECTIONS DEPT
 800 HAIR STYLISTS
 810 REDWOOD BIBLE HOUSE
 812 AMERICAN TATTOO STUDIO
 814 TOMS BARBER SHOP
 816 LEES FAST FOOD
 825 GREEN LION LANDSCAPE SVC
 859 MAGIC WANDS CAR WASH
 REDWOOD TREE SVC STATION
 888 FLOORSTYLES OF UKIAH
 892 D & G ELECTRIC
 896 BARTS MOTOR CITY INC
 904 SAVINGS BANK OF MENDOCINO CNTY
 915 CHEAPER
 925 UKIAH UNIFIED SCHOOL DISTRICT
 949 FARMER BROTHERS AUTO BODY INC
 STREET RODS BY RON
 950 MANOR INN
 953 NELSON GLASS SVC
 NORCAL COMMERCIAL KITCHEN SUPL
 955 DIAZ, CARMEN
 960 ARM ALARM
 AUTOMATIC RESIDENTIAL MNTRNG
 DEEP VALLEY SECURITY 24
 VOGT COMMUNICATIONS SVC
 WELCOME WAGON INTL INC
 970 FOSTERS TIRE SVC INC
 976 G I JOES ARMY & NAVY
 1005 GOODWILL INDUSTRIES REDWOOD
 1020 BIG O TIRE STORE
 1030 SOUND CO
 1031 WHISKEY JOHNS LIQUOR & SPRTNG
 1040 CBS TAX SVC
 FARMERS INSURANCE GROUP
 NORM SCHAFER
 UKIAH BEAUTY COLLEGE
 1050 JEREMY S MANN MD
 PEDIATRIC ADOLESCENT GROUP
 RICHARD M MILLER MD
 SAMUEL S GOLDBERG MD
 SIDNEY W MAURER JR MD

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1055	FAIRGROUNDS TWELFTH DISTRICT
	PEARCE, WILLIAM D
1060	CENTURY CABLE
1068	ALLRED CONSTRUCTION
	UKIAH BEARING & GEAR CO
1070	C JS POOL & SPA CARE
	JEFFERS SPAS & POOLS
	QUALITY DOORS & TRIM
1072	NEW RELEASE VIDEO
1076	COMMUNITY DEVELOPMENT
1080	BURRELLS AUTO BODY
	CHAPMANS PRO CORNER & CAGES
	DFM CAR STEREO
	MENDOCINO PRESS
1100	ROD NIESEN MOTOR SALES INC
1139	KFC
1140	U HAUL CO
1147	NORTH STATE FLORIST
1188	PERKOWSKI SCREEN PRINTING
1199	KILPATRICKS BAKERIES INC
1200	JAWS FISH & CHIPS ETC
1201	OCCUPANT UNKNOWNN
1202	MITCHELLS KRAZZEE ATE DONUTS
1203	OCCUPANT UNKNOWNN
	UKIAH GROCERY OUTLET
1204	PARDINI APPLIANCE
1211	DORSEYS AUTO REPAIR & BDY SHP
	DORSEYS TOWING
1258	BUILDERS GLASS & SUPPLY CO
	J M LOCKSMITH
	NATIONAL AUTO GLASS OF UKIAH
1261	ERICKSON, ARNOLD G
1275	CARLS JR RESTAURANT
1278	AL & JIMS AUTOMOTIVE
1280	DICKS BARBER SHOP
1282	SYSTEMS NETWORK
1294	CAESARS DELI
	DIAMOND JIMS SPORTING GOODS
	TSARNAS, JAMES A
1296	TACK ROOM
1301	USA PETROLEUM CORP
1307	SUBWAY SANDWICHES & SALADS
1315	RALEYS SUPERSTORES
1325	RALEYS SUPERSTORES
1340	DISCOVERY INN
1351	GREYHOUND BUS LINES
1387	MUELLERS VICTORIAN JEWELERS
1395	HOT LINE
1397	RODS SHOES
1399	KRAGEN AUTO WORKS

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1401	YOKAYO BOWL
1430	ZACKS RESTAURANT
1450	M & D GAS & MINI MART
1850	MC MAHAN FUNITURE STORE
1870	MENDO MILL
1920	USS WATERSPORTS
1941	RIVA MOTORS
1951	PLEASANT VIEW DAIRY
1960	MAYFIELDS CAR PLACE
1961	AMPAK AUTO SALES
1980	TRI VALLEY PAINTS
2147	SAMOA CLUB
2150	KEN FOWLER MOTORS
2151	ERICKSON, HENRY
2163	GEORGIA PACIFIC CORP
2175	NEESE, B
2200	FORMAN PLUMBING & ELECTRICAL
	K C DELI
	SEDUCTIONS
2300	ACKERMAN CREEK LARGE ANIMAL
	FRANK F MERRITT DVM
	MARISA D DE AVILLA DVM
	MICHAEL R WITT DVM
	OCCUPANT UNKNOWNN
	PAUL G E MICHELSEN DVM
	YOKAYO VETERINARY CLINIC
2350	EMPIRE AUTO MART
	LEONS TRACTOR & EQUIPMENT RPR
	SPEEDY SIGNS
	TILDEN, CAREY
2397	K WINE
2399	DUNNEWOOD VINEYARDS
2401	R & F DISTRIBUTORS
	RINEHART OIL INC
2450	BAUGHN CAMERON MOBILE HOME SLS
	USHER, RODNEY D
2475	ANDERSON, TIM
	BLANKENSHIP, RONALD E
	DOMINGUEZ, E
	ELDER, DAVID C
	FORD, LINDA F
	FRYMANS SEPTIC TANK SVC
	HAYTER, LISA R
	LOVE, CLAUD III
	MCCOY, ALLEN
	NICHOLS, FRED D
	RICKETTS, JULIE
	ROSETTI, RICHARD
	ROUSE, MICKEY
	SCHWARM, EDNA

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2475 STOUT, STEVE
 THURMAN, DAWN
 TIERCE, ROBERT
 TOLMAN, ROBERT
 TWIN PALMS MOBILE HOME PARK
 WILLIAMS, EDITH
 2500 UKIAH DODGE CHRYSLER PLYMOUTH
 UKIAH NISSAN
 2501 KING MOTORS INC
 2511 BRANNON, BILL
 KNUTSON, HEIDI
 2551 LOPEZROMERO, GUILLER
 NELSON, A
 PRESLEY, BILL G
 RIVERS, DAN H
 TWIN OAKS
 2600 ENTERPRISE RENT A CAR
 THURSTON CHEVROLET OLDSMOBILE
 2601 WINE COUNTRY GASES INC
 2619 VANS AUTO CLINIC
 2651 DOWNEY TIRE CENTERS
 2690 FOREST FIRE STATION
 2701 CROFOOT, LESLIE
 2801 DAN HARP
 2907 GIESE, D
 3000 HAMMONDS, BOB
 M & R VARIETY & IMPORTS
 3025 HILTON, NELSON O
 3051 TRUCK & INDUSTRIAL SUPPLY
 3071 SIGLER, HUBBARD
 3080 FRED E BARNETT CO
 3081 MILLVIEW COUNTY WATER DISTRICT
 3091 THOMSEN, E
 3101 OCCUPANT UNKNOWNN
 3152 FORKS RANCH MARKET
 PRIOR, ALLEN L
 3166 FORKS CAFE
 HANNEMANN, WOLFFRA
 RAMIREZ, FIDENCI
 RUIZ, MOISES
 3180 FORKS BEAUTY NOOK & BOUTIQUE
 3182 HARRIS, CAROL A
 3190 FIRST CHOICE IMPORT ENGINES
 OCCUPANT UNKNOWNN
 3200 OCCUPANT UNKNOWNN
 3201 LIGHTELS BUILDING MAINTENANCE
 LIGHTELS FOOD & FUEL
 3210 OCCUPANT UNKNOWNN
 3214 OCCUPANT UNKNOWNN
 3251 ALVARADO, STEVE

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(Cont'd)

3251 CARLILE, JOHN D
 DELGADO, ARMANDO
 FLINT, SCOTT
 JARVIS, STEVEN
 KOONCE, CAROL
 MCELRATH, EULA
 MEJIA, MICHAEL A
 MIKLAUCIC, JOHN
 MOYER, PETER C
 RICHARDS, J
 RUDOW, BRYAN
 SPENCER, RUTH
 TRAVELERS APARTMENTS & PARK
 3260 KVASNICKA, L
 U SAVE SECOND HAND
 3280 RICHARD A THOMPSON EXCAVATING
 THOMPSON, RICHARD A
 3290 GENERAL SERVICES DEPT
 3301 HOMETOWN STORE
 UKIAH WHOLESALE
 3320 CABRERA, ANTONIO
 TOPLAK SELF STORAGE
 3340 ENGELSON, KERRY D
 3350 ACME RIGGING & SUPPLY CO
 DUNNEBECK, C D
 3351 ALL DIESEL REPAIR SVC
 3400 BENJAMIN STEEL & PIPE SUPPLY
 3450 ANDERSON, RICHARD C
 3460 WEEKS DRILLING & PUMP CO
 3480 DANLS UKIAH DIESEL INC
 3490 OCCUPANT UNKNOWN
 3500 INDUSTRIAL ELECTRIC SVC CO
 3600 FOSTER, GENE
 3602 WILSON, BARRY
 3800 ASARO, DEBRA
 BAWDEN, KIM
 BERGSTROM, BERYL
 BRESEE, MARC
 BROWN, JAMES L
 CHRISTIANSEN, CEVEN
 COOMBS, NOBLES
 COX, GILBERT
 DALPOZZO, RICHARD
 DENHAM, V G
 DUNKEN, MATTHEW W
 FERGUSON, SHERI
 FIGGHOBLYN, M K
 FORD, JAMES E
 FRANCIS, LLOYD
 INGRAM, BRETT

N STATE ST

1995

(Cont'd)

3800 JERRYS SWEEPER SVC
 KOEHLER, R
 MCMILIN, KENNETH
 METCALF, DOROTHY J
 ORTIZ, C L
 PAGE, JENNIE
 PAIVA, RANDY
 PAYETTA, STEVEN
 QUINLIVEN, PETER M
 RICHES, A A
 RODGERS, JOYCE L
 ROLLIER, TOM
 ROWLAND, M
 SELLARS, BILLY D
 SHERWOOD, HAROLD A
 SIEBERT, F B
 SILVA, CINDY
 SOUZA, DAVID
 STUTSMAN, HARRY H
 SUNSET VIEW ESTATES
 THURMAN, EDDIE
 TURNEY, JOYCE
 WILLIS, DIANA

3900 ANDERSON, HILDUR
 BEARDEN, DON
 BROWN, RICHARD A
 BUNYAN, SUSAN
 BUTLER, JIM
 CARROL L ORNBAUN REAL ESTATE
 CASTELLANOS, R
 CHRISTENSON, GIRARD
 COBRA SEWER SVC
 EDWARDS, THOMAS L
 EMERY, RALPH R
 ENGEL, ERIC
 FANE, DARRELL
 G & O MOBILE COUNTRY CLUB
 GARRISON, TOM C
 GIBSON, GLEN
 HAYNE, FRED R
 HENDERSON, RANDY
 HILTON, MARK R
 HOBBS, RODNEY L
 KELLY, BRUCE
 KENDALL, ARTHUR L
 LORENZ, TED
 MARTIN, T
 MCCOY, ALFRED E
 MILES, CHUCK
 NISKI, RUDOLPH

N STATE ST

1995

(Cont'd)

3900	PITTMAN, PAUL D RUSSELL, VICKIE SCHLESSELMANN, HELMUTH SMITH, JAY D SNOW, FRANK STEWART, WALTER C TERKELSEN, E L THOMPSON, STELLA V TONEY, JOSEPH TOVANI, PASCAL VACA, MIGUEL VERDE, DAVID WALKER, A C WALLACE, ADRIAN WOODALL, LEE WRIGHT, JOANNE
3901	AUTO TECH DESIGN & MFG DAVES TRUCK REPAIR OCCUPANT UNKNOWNN SIDEWINDER SANDBLASTING SIGNS & DESIGNS STREET BIKE SVC WORLD CARPET CLEANING WORLD SPECIALTY SVC INC
3903	CAROUSEL INDUSTRIAL PARK EATON, J JOHNS CUSTOM WOOD PRODUCTS THRIFTY SUPPLY CO TOUCH OF BEAUTY
3905	BROWN, DARLENE RAINBOW APIARIES
3907	BILL BAND SAWS BILL SILVAS AUTO REPAIR CALIFORNIA WOODWORKS CO HARLEY JONES HARMON HEATING & AIR INTERIOR CREATIONS MENDOCINO CONVERTIBLE STORE MENDOCINO MOTORING CO MIRACLE AUTO PAINTING PORCENOVA SHERWOOD VALLEY FOOD PROGRAM TOSCANA BAKING CO WESTPHALLS UPHOLSTERY
4000	REBANDA TRANSPORTATION INC
4001	MARTIN, K S
4200	KIRTLEY SHAVINGS KIRTLEY, WILLIAM R
4300	UKIAH TIMBER PRODUCTS
4460	GEORGE, ALFRED W

N STATE ST

1995

(Cont'd)

4480	SAMUELS, BILL
4500	GRAYSON, NOLAN
4511	BERRY, JAN
4520	OCCUPANT UNKNOWNNN
4531	LEEPER, REGINA M
4551	JENKINS, GLENN
4561	WEBER, ANNA
4571	MARSH, AMANDA
4581	ANDERHOLM, FRANK
4591	CATHCART, LYNN
4601	COOPER, HOWARD L
4621	NOYD, FRANK
4641	JACKSONS MOBILE HOME SVC
	OCCUPANT UNKNOWNNN
4650	BURNHAM, DAVID
4660	PIERI, EUGENE J
4670	WAGGONER, GARY
4681	AGGI, CHRIS
	TARVER, K
4801	AKINS, CALVIN K
	BAILEY, LENA
	BEARDSLEY, K
	BETTERCOURT, STEVE
	CIRO, PAMELA
	COLSON, GARRY
	DAVIS, KEVIN
	DELFIN, P E
	DIETZ, CRYSTAL
	DYGERT, MICHAEL
	FLYNN, LOUISE
	GILBERT, BILL
	HARPE, BERNICE A
	HARPE, ROBERT E
	HARRINGTON, KATHRYN
	HERRERA, MIGUEL
	KING, DARLENE
	LYLY, TODD
	MILLER, SANDRA
	NORTH VALLEY MOBILE HOME PARK
	PETTY, WILLIAM E
	PUTNAM, HARRY H JR
	RAWLEIGH, ALTON W
	ROSE, JOHN R
	RUTLER, A
	SHEDD, PARIS G
	TURNER, FRANK J
4951	ALLEN, LELAND
	ARENDS, WILLIAM
	BRANNOCK, C L
	HAWKINS, K

N STATE ST

1995

(Cont'd)

4951 MCKINLEY, STEVEN
 PETTY, RICHARD
 REYNOLDS, A
 SHEA, JACK
 SHEPHERD, HELEN
 TILTON, AUDREY L
 WESTERN HILLS MOBILE HOME PARK
 5001 BROTHERS, JESSICA
 DEAN, LILLIAN T
 FIELDEN, NORMAN
 SNEDEKER, RICHARD
 STUDDERT, BURTON S
 WILLIS, JUDY
 5051 BALL, RUSSELL I
 BURT, MELINDA A
 CHAPMAN, RICHARD L
 DALE, DEBRA
 DELAHOYDE, JUNE L
 DELGADO, FELIPE
 DUNKEN, WALTER L
 FRENZEL, JUNE
 HAWLEY, KENNETH G
 HOBBY, CATHY
 HOLMES, STEVE E
 KIBRICK, JOHN H
 MCCORKLE, GAYLE
 MEADOWS OAKS
 ORSI, JEFFREY
 POWERS, VOLLIE
 PRIEST, ROGER S
 REDENIUS, STACEY
 REDFEARN, TIM B
 REITZELL, JOHN V
 TATE, MICHAEL
 TAYLOR, CHARLES L
 VANOVEN, RAYMOND S
 5075 ENGMAN, GORDON W
 5180 GIUNTINI, THOMAS A
 5300 NORTH STATE STREET KENNELS
 WOODALL, MARK
 5445 BEAMAN, EVELYN J
 5500 TREESE, DAVID
 5600 DAVIS, BORGHIL
 5650 LOGAN, DOREEN P
 5651 NOVOA, J
 6001 MICHAEL, ROBERT
 6011 ELMER, DONALD J
 6049 BECKWITH & SONS AUTO & BOAT
 BECKWITH, WALTER E
 6050 KUHL, C

N STATE ST

1995

(Cont'd)

6050	OCHOA, MARCO A
	PEREZ, E
	WHIPPLE, L
6062	KERN, LAURIE
6065	LANE, ELBERT L
6075	OCCUPANT UNKNOWNN
6100	HARRIS, GRADY L
6101	LINDBERG LUMBER TRUE VALUE
	MENDOCINO WHOLESALE
6112	OCCUPANT UNKNOWNN
6126	OCCUPANT UNKNOWNN
6130	CALPELLA ARCADE & LAUNDRY
6175	CLUB CALPELLA
6199	SUPERETTE
6851	EARLS MANUFACTURING

N STATE ST 1990

1900	*TRI VALLEY PAINTS	462-4484
	*UKIAH SKIN&SCUBA	462-5396
	*UKIAH SPORTING GOOD	462-6036
1920	XXXX	00
1941	*RIVA MOTORS	462-4263
1951	*BOGNER G	462-5260
	*BOGNERS ICE	462-5260
	HEDMAN Stephen	468-5317 9
	*PLEASANT VIEW DAIRY	462-5260
1960	*MAYFIELDS CAR PLACE	462-7889
1961	*J&J AUTO SALES	468-8700 9
1980	*UKIAH SHEET METAL	462-8864
2050	CRABTREE Dorothy	462-8054
2075	DAY Teresa	462-7903 9
2150	*FOWLER KEN	468-0101
	*KEN FOWLER MAZDA	468-0101
	*KEN FOWLER MOTORS	468-8187
	*KEN FOWLER MOTORS	468-8321
	*KEN FOWLER MTR SLs	468-0101
2151	ERICKSON Henry	462-3176
2159	*REDWD CST TRUCKING	468-5006
2163	*GA PACIFIC CORP	462-9781
2175	NEESE Richard H	462-4470
2200	*K C DELI	468-5535
	*LIVINGSTONS TOOLS	462-7343 9
2300	*ACKERMAN CREEK CLNC	462-6682 +0
	*BLANKE ALAN R DVM	462-6682 +0
	*BRAZIL RICHARD DVM	462-0408 +0
	*BRAZIL RICHARD DVM	459-6473 +0
	*CREW DAVID W DVM	462-8625
	*MERRITT FRANK F DVM	462-8625
	*MICHELSEN PAUL DVM	462-6682 +0
	*SHUGART ROBERT DVM	462-6682
	*WALSH ERIN DVM	462-0408 +0
	*WALSH ERIN DVM	462-8625 +0
	*WITT MICHAEL R MSMD	462-6682 +0
	*YOKAYO VET CLINIC	462-8625
B	*COHEN MORT VMD	462-6682
2350	*ACKERMAN D USD CARS	463-1155
	ELLEDGE Jeff	468-9304 +0
D	*BOBS AUTOMOTIVE	463-1315
E	*SPEEDY SIGNS	462-9289
2397	*K WINE 94 S ADVR	462-4389
	*K WINE 94 S STUDIO	462-0945
2399	*MENDCNO VNYRDS OFC	462-2985 9
	*MENDCNO VNYRDS TSTG	462-2987 9
2400	*MENDCNO VLKSWGN PRT	468-9275
	*MENDCNO VLKSWGN SLs	462-1414
	*UKIAH JEEP EAGLE	468-9275 +0
	*UKIAH JEEP EAGLE	462-1414 +0
2401	*CA OIL MARKETERS	462-8811
	*MOBIL OIL CO	462-8811
	*PAC PRIDE	462-8811
	*R&F DISTRIBUTORS	462-4467
	*RINEHART OIL INC	462-8811
2450	*BAUGHN CAMERON MBL	462-4741
2475	TWIN PALM MBL HM PK	
	ALEXANDER Brian	462-8283
	ANDERSON Tim	462-8808
	BOWERS A M	468-5455 9
	CLIVER Ginger	462-5110
	DOMINGUEZ E	462-4821
	LOVE Claud 3D	463-1138 9
	LOVE Michelle	463-1138
	MCCOY Allen	462-3213
	MOON Chas L Sr	462-5990
	MUNOZ Armando	462-8213
	NICHOLS Fred D	468-1436
	OLIVER Jack	462-7499
	POND Vernon	462-9129 +0
	RICKETTS Julie	462-0177 9
	ROUSE Mickey	462-2059
	SCHWARM Edna	468-1350 +0
	STOUT Steve	468-5265 9
	THURMAN Dawn	462-2291
	TOLMAN Robt	462-7222
	*TWIN PALM MBL HM PK	462-1021
2475		
2500	*NISSAN DATSUN	462-1488
	*UKIAH NISSAN DATSUN	462-1909
	*UKIAH NISSAN DATSUN	462-1488
2501	*KING MOTORS INC	462-0491
2511	MCALLISTER J B	462-6996
	*SUMMERS RV	462-1760 9
2541	XXXX	00
2551	TWIN OAKS	
	CHASE June V	462-0511
	CHASE Leon E	462-0511
	HALE K	462-1457 +0
	PRESLEY Bill G	462-4528
	RIVERS Dan H	463-0977
	*TWIN OAKS	462-6035
2551		
2600	*LANCE MOTORS OFFICE	462-8817
	*LANCE MOTORS PARTS	462-9707
	*TOYOTA SALES&SV	462-8817
2601	*A L WELDING PRODUCT	462-8757
	*LIQUID AIR INC	462-8757
2619	*VANS AUTO CLINIC	462-0282
2621	*UKIAH RADIATOR INC	462-5187
	*UKIAH RADIATOR MFLR	462-5190
2651	*DOWNEY TIRE CENTERS	462-3519
2690	*CA ST FRSTRY STA	462-7448
	*CA ST GS RADIO MNTC	463-4716
	KORNEGAY Brian	462-1165 +0
2701	CROFOOT L	463-1111
2800	BROADDUS Robt R	462-8141
2801	XXXX	00
2900	*UNIQUELY YOU HAIR	462-5125 9
3000	*FORKS FEED&PET CNTR	462-7509 +0
	*UKIAH PRESSURE WASH	462-2251 +0
3051	XXXX	00
3071	HARLAN Randy B	462-0432 9
3080	*BARNETT FRED E CO	462-6651
	*BARNETT FRED E CO	462-7547

Appendix G
Asbestos Sampling and Analysis Results



Analysis Report

Schneider Laboratories Global, Inc

2512 W. Cary Street • Richmond, Virginia • 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer: Asbestos Science Technologies, Inc (4038)
Address: 64 Rocky Pt Rd.
Oroville, CA 95968

Order #: 148478

Attn:
Project: Ackerman Creek Bridge-Ukiah
Location: Ukiah, CA
Number:

Received 10/27/15
Analyzed 10/27/15
Reported 10/28/15

PO Number:

Method: EPA 600/R-93/116 & 600/M4-82-020

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
148478-001	10/23/15	1	N End		
Layer 1: Rubbery Material Black, Rubbery				None Detected	100% NON FIBROUS MATERIAL
148478-002	10/23/15	2	N End		
Layer 1: Concrete Gray, Hard				None Detected	100% NON FIBROUS MATERIAL
148478-003	10/23/15	3	E Side N End		
Layer 1: Pipe Wrap Black, Bituminous				None Detected	2% CELLULOSE FIBER 98% NON FIBROUS MATERIAL
148478-004	10/23/15	4	E Side N End		
Layer 1: Pipe Wrap Black/Gray, Fibrous				60% CHRYSOTILE	20% CELLULOSE FIBER 10% MINERAL/GLASS WOOL 10% NON FIBROUS MATERIAL
148478-005	10/23/15	5	Creek Bed		
Layer 1: Granular Material Beige, Granular				None Detected	100% NON FIBROUS MATERIAL
148478-006	10/23/15	6	Creek Bed		
Layer 1: Granular Material Beige, Granular				None Detected	100% NON FIBROUS MATERIAL
148478-007	10/23/15	7	Creek Bed		
Layer 1: Granular Material Beige, Granular				None Detected	100% NON FIBROUS MATERIAL

Analyst: Hashim, Mohammed
148478-10/28/15 10:31 AM

Reviewed By: **Hind Eldanaf**
Microscopy Supervisor

Method reporting limit is 1%. PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.

**SCHNEIDER LABORATORIES GLOBAL, INC.**

2512 West Cary Street, Richmond, Virginia 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475
www.slabinc.com e-mail: info@slabinc.com

148478



V:\148\148478

Submitting Co.	Asbestos Science Technologies, Inc.	Lab WO#		Phone	530-518-0934
	PO Box 505	Acct #	4038	Fax / Email	astinc17@yahoo.com
	Bangor, CA 95914	**State of Collection	CA	**Cert. Required	☐ Yes ☐ No
Project Name:	Ackerman Creek Bridge - Ukiah		Special Instructions [include requests for special reporting or data packages]		
Project Location:	Ukiah, CA				
Project Number:					
PO Number:					

Turn Around Time	Matrix / Sample Type (Select ONE)	Tests / Analytes (Select ALL that Apply)																				
☐ 2 hours* ☐ Same day* ☐ 1 business day* ☐ 2 business day* ☐ 3 business days* ☒ 5 business days*	<i>All samples on form should be of SAME matrix type. Use additional forms as needed.</i> <table border="0"><tr><td>☐ Air</td><td>☐ Solid</td></tr><tr><td>☐ Aqueous</td><td>☐ Waste</td></tr><tr><td>☒ Bulk</td><td>☐ Wastewater</td></tr><tr><td>☐ Hi-Vol Filter (PM10)</td><td>☐ Water, Drinking</td></tr><tr><td>☐ Hi-Vol Filter (TSP)</td><td>☐ Compliance</td></tr><tr><td>☐ Oil</td><td>☐ Wipe</td></tr><tr><td>☐ Paint</td><td>☐ Wipe, Composite</td></tr><tr><td>☐ Sludge</td><td>☐</td></tr><tr><td>☐ Soil</td><td>☐</td></tr></table>	☐ Air	☐ Solid	☐ Aqueous	☐ Waste	☒ Bulk	☐ Wastewater	☐ Hi-Vol Filter (PM10)	☐ Water, Drinking	☐ Hi-Vol Filter (TSP)	☐ Compliance	☐ Oil	☐ Wipe	☐ Paint	☐ Wipe, Composite	☐ Sludge	☐	☐ Soil	☐	Asbestos in Air ☐ PCM (NIOSH 7400) ☐ TEM (AHERA) ☐ TEM (EPA Level II) Miscellaneous Tests ☐ Total Dust (NIOSH 0500) ☐ Resp. Dust (NIOSH 0600) ☐ Silica - FTIR (NIOSH 7602) ☐ Silica - XRD (NIOSH 7500) Other ☐	Asbestos in Bulk ☒ PLM ☐ PLM (Point Count) ☐ PLM (Qualitative only) ☐ NYELAP ☐ CAELAP (Point Count) ☐ TEM (Chatfield) ☐ FOR ASBESTOS AIR: TYPE OF RESPIRATOR USED:	Metals-Total ☐ Lead ☐ RCRA Metals TCLP ☐ TCLP / Lead ☐ TCLP / RCRA Metals ☐ TCLP / Full (w/ organics) 10 day Microbiology ☐ BACT (MPN & P/A) ☐ Mold Direct Exam ☐
☐ Air	☐ Solid																					
☐ Aqueous	☐ Waste																					
☒ Bulk	☐ Wastewater																					
☐ Hi-Vol Filter (PM10)	☐ Water, Drinking																					
☐ Hi-Vol Filter (TSP)	☐ Compliance																					
☐ Oil	☐ Wipe																					
☐ Paint	☐ Wipe, Composite																					
☐ Sludge	☐																					
☐ Soil	☐																					

* not available for all tests
Schedule rush organics, multi-metals & weekend tests in advance.

Sample #	Date Sampled**	Time Sampled**	Sample Identification (Employee, SSN, Bldg, Material, Type*)	Wiped Area (ft ²)	pH / Temp *	Time ²		Flow Rate ³		Total ⁴ Air
1	10-23-15		Black padding - North end							
2	"		Concrete - North end							
3	"		Black pipe wrap - East side North end							
4	"		Black & gray pipe wrap East side North end							
5	"		Dirt - Creek bed							
6	"		Dirt - creek bed							
7	"		Dirt - creek bed							

*Type: A=Area B=Blank P=Personal E=Excursion **Beginning/End of Sample Period ³Pump Calibration in Liters/Minute ⁴Volume in Liters [time in min * flow in L/min]

All soil and aqueous samples must be sent in adequate quantity for duplicate analysis to be performed per EPA requirements.
Failure to perform a sample duplicate analysis, due to a lack of sample quantity, will lead to a disclaimer on the report.

Sampled by NAME <u>Tara West</u> SIGNATURE <u>Tara West</u> DATE/TIME <u>10-23-15</u>	Relinquished to lab by NAME <u>Tara West</u> SIGNATURE <u>Tara West</u> DATE/TIME <u>10-26-15</u>	<u>1027-15</u> <u>Fa</u>	Sample Disposal if samples over req. weight (Refer to Fee Schedule) ☐ Return to Sender (Shipping fees) ☐ Disposal by lab (\$50 fee) Shipping Methods ☐ FX ☐ UPS ☒ JEM ☐ HD ☐ DB WB: _____
☐ Sample return requested ☐ Ambient temp ☐ Ice ☐ CI ☐ R ☐ S ☐ X ☐ Receive a physical copy of report.			

* Temperature taken with IR Gun A. **Required.

Chain-of-Custody documentation continued internally within lab. Terms and conditions page 2.

TECHNICAL ASBESTOS ABATEMENT SPECIFICATIONS

FOR

***Ackerman Creek Bridge
Ukiah, Ca.***

PREPARED BY

***ASBESTOS SCIENCE TECHNOLOGIES
P.O. BOX 505
BANGOR, CA. 95914
530-518-0934***

Technical

PROJECT: Asbestos Removal

TECHNICAL SPECIFICATIONS

INSTRUCTIONS TO BIDDERS

1. DEFINITIONS

A. OWNER – *City of Ukiah* in which legal title to the real property involved is vested, hereinafter referred to as “Owner”.

B. AUTHORIZED REPRESENTATIVE OF THE OWNER – *Floyd Warren*

C. CONSULTANT - A Certified Asbestos Consultant, Industrial Hygienist, licensed Architect or licensed Engineer being the person or organization, so designated in the Agreement, hereinafter referred to as “Consultant”.

D. CONTRACTOR - The Contractor is the person or organization identified as such in the Agreement and is referred to throughout the Contract Documents as if singular in number and masculine in gender. The term “Contractor” means General Contractor or his authorized representative.

E. SUBCONTRACTOR - The person, firm or corporation supplying direct or indirect labor and/or materials at the site of the project or services in a disposal area and under separate contract or agreement with the Contractor.

F. AUTHORIZED VISITORS - Any visitor authorized by the Consultant, the Asbestos Abatement Contractor, and approved by the Owner, or any representative of a regulatory agency or other agency having jurisdiction over the project. Visitors may not be under the age of 18 years.

G. THE WORK - The Work includes all labor, material, equipment, tools, construction equipment and machinery, water, heat, utilities, transportation, and other facilities and services necessary for the proper execution and completion of the work.

H. WRITTEN NOTICE - Written Notice shall be deemed to have been duly served if delivered in person to the individual or member of the firm or to an officer of the Corporation for whom it was intended or, if delivered at or sent through the United States Mail, to the last business address known to him who gives the notice.

1. EXECUTION OF CONTRACT, BID BONDS, AND PERFORMANCE BOND

The successful contractor will be required to perform work as per these specifications. The contractor shall furnish insurance certificates and affidavit of wages to be paid, satisfactory to the Owner, within thirty (30) days after receiving execution. Wages to be paid employees of the contractor shall conform to existing prevailing wage rules for this part of the State of California as a minimum. All wages paid shall also be at least the minimum for prevailing wage rates for the county of Mendocino.

2. PROPOSAL SUMS

As per City or County requirements.

3. TAXES

As per City or County requirements.

4. PERMITS AND INDEMNIFICATION

The Contractor shall, at his own cost and expense, provide the necessary permits. A letter to indemnify the city and county, its agents and employees against any action or challenge on any patent infringement right shall accompany the executed contract. This letter shall be signed by the Contractor and shall apply only if the Contractor is the successful bidder.

5. EXAMINATION OF SITE AND CONDITIONS

The asbestos abatement contractor shall examine the site of the work and ascertain for himself/herself all of the physical conditions in relation thereto. Failure to take this precaution will not release the abatement contractor from entering into contracts nor excuse him from performing the work in strict accordance with terms of the contract. Contractor shall employ, so far as possible, such methods and means of carrying out his/her work as will not cause any interruption or interference with any other work being performed by Owner. No statement made by any officer, agent or employee of the Owner in relation to the physical conditions pertaining to the work site, will be binding on the Owner.

6. BUILDERS RISK LOSSES

The Owner will not be responsible for any losses suffered by the contractor, including the interests of the Contractor and the subcontractors, for their losses to the project described herein caused by the perils of fire, lightning, windstorm, hail, civil commotion, smoke, aircraft, vehicle, explosion, riot, vandalism, and malicious mischief.

7. CHANGE IN THE WORK

A. The Owner may, without invalidating this Contract, order extra work or make changes by altering, adding to, or deducting from the work, the price herein being adjusted accordingly. However, any changes from the terms of the Contract or the Specifications required by the Owner shall not be valid unless the changes ordered are in writing with the price specified and signed by the Owner.

B. Contractor shall always be mindful of the presence of asbestos (in addition to the asbestos materials to be abated under this Contract) and shall carry out his work with due diligence in light of this possibility. Contractor shall be, and remain at all times, solely responsible for the safety of its employees in the performance of the work, and shall take all precautions necessary to ensure such safety.

If the Contractor discovers asbestos, other than asbestos materials to be abated under this contract, upon such discovery Contractor shall take such action as is reasonably necessary and feasible to provide an interim safe and secure environment for employees and third parties until the determination can be made of how next to proceed.

1) No claims for extras shall be made by the Contractor unless the extra ordered is in writing with the price and time extension specified by the Owner and approved and signed by the purchasing agent.

2) Insofar as possible under applicable laws, rules, regulations, and requirements, Contractor shall keep confidential all information respecting asbestos obtained by it relative to this project, howsoever obtained, unless disclosure is otherwise required by safety considerations of any person.

C. Change Orders - Except for field changes and unforeseen emergencies, no change in the work shall be made without a written change order. The adjustment in contract price and/or time for change orders shall be negotiated. Any changes which effect time or cost adjustments to the original contract shall be pre-approved by the owner's purchasing agent before work proceeds.

D. The Contractor, in connection with any proposal he makes for a contract modification, shall furnish a price breakdown itemized as required by the owner. Unless otherwise directed, the breakdown shall be in sufficient detail to permit an analysis of all material, labor, equipment, subcontract, and overhead costs as well as profit, and shall cover all work involved in the modification, whether such work was deleted, added, or changed.

Any amount requested as additional compensation for subcontracts shall be supported by a similar price breakdown. In addition, if the proposal includes a time extension, a justification therefore shall also be furnished.

The proposal, together with the price breakdown and time extension justification, shall be furnished within one (1) day of the date first requested by the consultant.

In such proposals, profit and overhead shall be computed as follows:

- 1) Subcontractor's profit and overhead shall not exceed 15% of total direct costs.
- 2) The Contractor's profit and overhead on work performed by his own crews shall not exceed 15% of total direct costs.

3) The Contractor's profit and overhead on work performed by his subcontractors shall not exceed 5% of total direct costs.

4) On credit changes, profit and overhead will be treated as in 2 and 3 above.

E. Upon accepting a Change Order by signing it, the Contractor releases the Owner from any further claim in money and for time by reason of the changed work.

F. No claim by the Contractor for an equitable adjustment of any Change Order shall be allowed if submitted after final payment under this Contract.

8. STOPPING THE WORK

A. Work shall be stopped at any time it is determined that conditions are not within the specification requirements of applicable regulations. Stopping the Work may be initiated by:

1. The Contractor
2. The Consultant
3. Federal, State, or Local regulatory officials
4. Owner representative

B. The stoppage of Work shall continue until conditions have been corrected and corrective steps have been taken to the satisfaction of the persons having jurisdiction.

C. Standby time required to resolve violations shall be at the Contractor's expense.

9. OWNER'S RIGHT TO DO WORK

If the contractor defaults or neglects to carry out the work in accordance with the contract documents or fails to perform any provision of the contract, the owner may, one day after providing written notice to the contractor and without prejudice to any other remedy he may have, make good such deficiencies.

In such case, an appropriate change order will be issued deducting from the payments then or thereafter due the contractor the cost of correcting such deficiencies including the cost of the consultant's additional services made necessary by such default, neglect, or failure. If the payments then or thereafter due the contractor are not sufficient to cover such amount, contractor shall pay the difference to the owner.

10. DELAYS AND EXTENSION OF TIME

All time limits stated in the contract documents are of the essence of the contract.

The contractor may be granted an extension of time and/or relief from liquidated damages because of changes ordered in the work or because of strikes, lockouts, fire, or any causes beyond the contractor's control which constitute a justifiable delay. The owner will extend the time and/or grant relief from liquidated damages subject to the following provisions:

A. Claims for extensions of time and/or relief from liquidated damages must be made in writing not later than (1) calendar day after the beginning of the delay.

B. Claims for extension of time or relief from liquidated damages shall be stated in numbers of whole or half calendar days. The actual dates on which the delay(s) occurred must be stated. Calendar days shall be computed by multiplying normal work days (5 days per week) by a factor of 1.4.

C. Any claim for extension of time shall be supported by a citation of facts.

D. Requests for extensions of time relative to changes in the work shall be made on a change order form requesting approval of the work change.

11. SUPERVISION

The supervision of this work will be done by Floyd Warren of Asbestos Science Technologies, Inc. Certified Asbestos Consultant, OSHA # 09-4590. P.O. Box 505, Bangor, Ca. 95914. Phone Number 530-518-0934. Supervision of compliance with E.P.A., O.S.H.A, State of California Regulations and other provisions of the contract governing the removal and disposal of asbestos will be done by Floyd Warren, acting on behalf of the owner.

12. INSPECTION OF WORK

The representatives of the owner shall at all times have access to the work area(s). The contractor shall provide facilities for such access and for inspection.

13. CLEAN-UP

The contractor shall at all times keep the premises free from accumulation of asbestos, waste material or rubbish caused by his employees or work. At the completion of the work, contractor shall remove all trash from and about the buildings and remove all tools, surplus materials, etc., and shall leave the work area clean. In the event of dispute, the owner may remove any waste, trash, etc., and charge the cost to the contractor.

All tools shall be kept secured when not in use or they shall be removed entirely from the site. At no time shall tools be accessible to others.

14. *INTERPRETATIONS*

Should the abatement contractor find discrepancies in, or omissions from the specifications, or be in doubt as to their meanings, he or she should at once notify the supervisor of the project. The owner will not be responsible for oral interpretations.

15. *EVIDENCE OF QUALIFICATIONS*

Contractor shall have performed removal of asbestos in at least two public agencies in the past (2) years.

16. *WITHDRAWAL OF PROPOSAL*

As per owner requirements.

17. *PAYMENT AND COMPLETION*

Payment will be made upon presentation of invoices following the completion of the work. The owner is entitled to withhold 10% during the lien period unless the contractor exercises a substitution of security agreement and collateral to the satisfaction of the owner. Release of funds will be made with the presentation of lien release documents acceptable to the owner filed with the pay request.

18. *TIME FOR COMPLETION*

As per owner requirements.

19. *TEMPORARY UTILITIES*

The owner will not furnish water, electricity, and other utilities as needed for completion of the work. Restroom facilities will not be provided by the owner.

20. *LIQUIDATED DAMAGES*

As per owner requirements.

21. *AIR MONITORING*

Air monitoring will be provided throughout the project by a Certified Asbestos Consultant or by a Certified Site Surveillance Technician under the direction of Floyd Warren. The Contractor is not required to provide air monitoring under these specifications, except where it is required by Federal or State ASHA (or other) regulations for contractor compliance. All owner provided air monitoring is included within the contract of the consultant.

22. *AWARD OF CONTRACT*

As per the owner requirements.

23. Contractor will pay employees at the prevailing wages rates specified for Mendocino County and will observe overtime rates. Extending the work day beyond eight hours is permitted but must be arranged with the consultant and shall be at an additional cost per hour to the contractor based on \$950.00 per day for weekdays and \$1350.00 per day for weekends and holidays.

24. QUESTIONS PRIOR TO BID

Direct all inquiries regarding this project to:
Asbestos Science Technologies, Inc.
P.O. Box 505
Bangor, California 95914
Telephone No: 530-518-0934

APPLICABLE DOCUMENTS AND REGULATIONS

All asbestos removal work shall comply with the requirements of:

1. All applicable Federal, State, local laws and regulations.
2. Title 8, California Code of Regulations CCR Section 1529 and 5144 Occupational Safety and Health Administration (Cal OSHA).
3. Title 40, Code of Federal Regulations, part 61, Subparts A and B, National Emissions Standards for Hazardous Air Pollutants, U.S. Environmental Protection Agency (EPA).
4. National Institute for Occupational Safety and Health (NIOSH): “Respiratory Protection.... A Guide for the Employee”.

SUBMITTALS AND NOTICES

The following notifications shall be filed by the Contractor as required by law prior to commencement of work:

1. Notice of proposed abatement work with copy to Owner and the regulatory office(s) below:

OSHA

The OSHA notice should be sent not fewer than 24 hours before work and shall include:

- a. Name and address of Contractor.

b. Address and description of facilities, including size, age and prior use of the facilities, and the approximate square or linear footage of the asbestos material present.

c. Scheduled starting and completion dates for project. Schedules for removal to be coordinated with the construction/replacement contractor and with the consultant.

d. Methods to be employed during project.

e. Procedures to be used to comply with this regulation.

f. The name and address of the waste disposal site where the asbestos materials will be taken.

The temporary job-site notice must be sent to the nearest CAL/OSHA office having jurisdiction.

Copies of all notices must be supplied to the owner via the submittal package for this project.

2. Submit satisfactory proof to the owner that all required permits for, transport arrangements, disposal of asbestos containing or contaminated materials, etc., have been obtained.

3. Submit to Mr. Warren the description of plans for the construction of decontamination enclosure systems and for isolation of the work areas in compliance with these specifications and applicable regulations.

4. Submit documentation to Mr. Warren indicating that each employee has had instruction on the hazards of asbestos exposure, on use and fitting qualitatively and quantitatively of respirators, on protective dress, on use of showers, on entry and exit procedures from work areas, and on all aspects of safety and work procedures. Each employee must understand this instruction.

5. Post caution signs in and around the work area to comply with Section 1529 "Asbestos" of the Construction Safety Orders, Title 8 of the California Code of Regulations.

6. Owner and Contractor must agree in writing on building and fixture condition prior to commencement of work.

7. Submit manufacturer's certification that vacuums conform to ANSI 29.2-1979 (American National Standards Institute).

8. Provide disposal certificates to Owner as requested.
9. Submit to owner copies of security and safety log showing names of persons entering the workplace, date and time of entry and exit, record of any accident, emergency evacuation, or any other safety and/or health incident.

PRE-CONSTRUCTION CONFERENCE

Prior to the beginning of actual removal activities, a pre-construction conference will be held between the consultant, the contractor and the owner representatives. At this conference, the contractor shall present a general overview of the following:

1. Abatement plans including-
 - a. Drawings and placement of the decontamination - shower facility.
 - b. Work area isolation plan with layout of engineering controls.
 - c. Security program.
 - d. Routing plan for removal of contaminated materials from the building.
 - e. A listing of all tools, equipment and supplies proposed for use in the abatement program.
2. In order to expedite the approval of these documents, the contractor is encouraged to confer with the consultant during their preparation.
3. No abatement work shall be performed without approval of the abatement plans.
4. Description of protective clothing and approved respirators to be used.
5. Explanation of decontamination sequence to be used.
6. Description of the final clean-up procedures to be used.
7. Proposed landfill for disposal of waste materials.

PERSONNEL

1. Superintendent and Foreman shall have-
 - a. Training and knowledge of applicable regulations and expertise in safety and environmental protection. Training must be AHERA approved and the training provider must be listed in the Federal Register.
 - b. Experience with abatement work as evidenced through participation in at least two public agency asbestos abatement projects.
 - c. Records of medical examination required under applicable Federal or State regulations.

2. Workmen shall have-

a. Training as evidenced by the participation and successful completion of an EPA AHERA training course, given by an institution listed in the Federal Register.

b. Skills and experience with all phases of abatement work.

c. Records of medical examination required under applicable Federal or State regulations.

3. Contractor shall at all times enforce strict discipline and good order among his workmen.

4. There shall be no smoking on or by the bridge, or within 50 feet of any property maintained by the owner. This will be strictly enforced. Any deviation from this policy will cause the contractor to be fined \$500.00 dollars and the person that is the cause of the infraction to be removed from the job.

5. Maintain a sufficient number of trained and qualified workers, foremen and superintendents to accomplish the work within the required schedule.

PERSONNEL PROTECTION

1. Prior to commencement of work, the workers shall be instructed and shall be knowledgeable in the areas described in Section 3 “Submittals and Notices” .

2. Provide workers with personally issued and marked respiratory equipment approved by NIOSH and MSHA which are suitable for the asbestos exposure level in the work area according to CAL OSHA CCR 5144. Where respirators with disposable filters are employed, provide sufficient filters for replacement as required by the worker or applicable regulation.

3. Section 5144 requires respirators if airborne concentrations of asbestos fibers are higher than the CAL OSHA standard of 0.1 f/cc per 8 hour time weighted average. The type of respirator required depends on the asbestos concentrations.

a. Half face respirator if between the 1x and 10x standard.

b. Powered air purifying respirator if between the 10x and 100x standard.

c. Type “C” respirator if greater than the 100x standard.

The contractor is responsible for determining the concentration of asbestos fibers in the air. This can be done by analysis of air samples from actual or similar jobs. The consultant shall determine which type of respirator shall be used during the work. Fiber concentrations inside the work area above the permissible exposure level are not allowed without using type “C” respirators.

4. Provide authorized visitors with suitable respirators and filters whenever they are required to enter the work area, to a maximum of two sets per day.
5. Provide workers with sufficient sets of protective full body clothing. Such clothing shall consist of full body coveralls and headgear. Provide eye protection and hard hats as required by applicable safety regulations. Clothing shall be disposed of each time the worker leaves the work area. Polypropylene material will be required for the suits on this project.
6. Provide authorized visitors with suitable protective clothing, headgear, eye protection and footwear as described in section 5. They shall be given a maximum of two sets per day for whenever they are required to enter the work area.
7. Provide and post in the equipment room and the clean room, the decontamination and work procedures to be followed by the workers, as described in the following section.
8. Each worker and authorized visitor shall upon entering the job-site; remove street clothes in the clean change room and put on a clean protective suit and respirator with filters, before entering the equipment room or work area.
9. All workers and authorized visitors shall each time they leave the work area: Remove the protective suit and the respirator and proceed to the shower. The respirator must be taken to the shower to be cleaned. Clean the outside of the respirator thoroughly, remove filters, wet them and dispose of the filters in the container provided for that purpose and wash and rinse respirator. After the respirator is cleaned, place in a plastic zip lock bag for storage until the next use. Once the respirator is placed in a zip lock bag the worker or authorized visitor must now proceed with their own showering and hygiene practices.
10. Following showering and drying off, each worker and/or authorized visitor shall proceed directly to the clean change room and dress in clean clothes at the end of each day’s work, or before eating, smoking, or drinking liquids.

11. Contaminated work footwear shall be stored in a clean area when not in use in the work area. Upon completion of asbestos abatement, dispose of footwear as contaminated waste or clean thoroughly inside and out using soap and water before removing from the work area or from the equipment and access area. Put all contaminated asbestos clothing in receptacles for disposal with other asbestos contaminated materials.

12. Workers removing waste from the area shall wear a respirator with filters and protective coveralls. Any worker not wearing a respirator will be warned once and removed from the project on the second offense.

13. Workers shall not eat, drink, smoke, or chew gum or tobacco at or on the work-site.

14. Workers shall be fully protected with respirators and protective clothing from the time of first disturbance of asbestos-containing or contaminated materials prior to commencing actual asbestos abatement and until final clean-up is completed in the regulated area..

EQUIPMENT REMOVAL PROCEDURES

Clean external surfaces of contaminated containers and equipment thoroughly by wet sponging before moving such items into the equipment decontamination enclosure system washroom for final cleaning and removal to uncontaminated areas.

MATERIALS AND EQUIPMENT

1. Store all materials subject to damage off the ground, away from wet or damp surfaces, and under cover sufficient to prevent damage or contamination.

2. Damaged or deteriorating materials shall not be used and shall be removed from the premises. Material that becomes contaminated with asbestos shall be disposed of in accordance with applicable regulations.

3. Tape—capable of sealing joints of adjacent sheets of plastic, and for attachment of the plastic sheet to finished or unfinished surfaces of similar or dissimilar materials and capable of adhering under both dry and wet conditions, including amended water.

4. Surfactant (wetting agent)- shall consist of 50% polyoxethylene ether and 50% of (polyoxyethylene) (polyglycol) ester, or equivalent, and shall be mixed with water to provide a concentration (of one ounce surfactant to 5 gallons water) of 32 ml / 20l of water.

5. Warning labels and signs-as required by CAL OSHA CCR 1529.

6. Provide suitable tools for asbestos removal and/or encapsulation and/or enclosure.

7. Contractor shall have posted at all times at the work site, one copy of OSHA Regulation 29 CFR 1926.58, Asbestos and one copy of EPA 40 CFR part 61, Subpart B: National Emission Standards for Asbestos, Asbestos Stripping Work Practices, and Disposal of Asbestos Waste.

PREPARATION OF WORK AREA

1. Provide G.F.I.'s for all power cords and machinery.
- 2.. Provide a shower and decontamination area. All water used must be filtered down to a one micron level before being disposed of down a sewage system.
3. All asbestos must be bagged in 6 mil bags or wrapped in 6 mil plastic and disposed of as non-hazardous or hazardous waste according to The EPA AHERA requirements.
4. All material shall be considered non-hazardous or hazardous according to the EPA definition of non-friable or friable. All materials shall be disposed of and manifested as non-hazardous or hazardous asbestos waste.
4. Pre-clean fixed objects within the proposed work areas, using HEPA vacuum equipment and/or wet cleaning methods as appropriate, and enclose with minimum 6 mil plastic sheeting sealed with tape.
5. Clean the proposed work areas using HEPA vacuum equipment or wet cleaning methods as appropriate. Do not use methods that raise dust, such as dry sweeping or vacuuming with equipment not equipped with HEPA filters.
6. All visible debris must be cleaned prior to the visual inspection.
7. The decontamination drawing must be submitted with the other submittals and cannot be used without the permission of the consultant.
8. Worker Decontamination Enclosure System: Construct a three stage decontamination enclosure system contiguous to the work area consisting of one enclosed chamber as follows:
9. Equipment Decontamination Enclosure System:
 - a. A washroom, consistent with the plan submitted.
 - b. A clean & dirty room are required for this project.

10. Ensure that barriers and plastic linings are effectively sealed and taped. Repair damaged barriers and remedy defects immediately upon discovery.
11. Visually inspect enclosures at the beginning of each work period.

ASBESTOS REMOVAL

1. Prepare site by initially constructing the three stage decontamination enclosure.
2. Spray asbestos material with amended water, using spray equipment capable of providing a “mist” application to reduce the release of fibers. Saturate the material sufficiently to wet it to the substrate without causing excess dripping. Spray the asbestos material repeatedly during the work process to maintain a wet condition and to minimize asbestos fiber dispersion.
3. After completion of stripping work: All surfaces from which asbestos have been removed shall be detailed by wet brushing, sponging or cleaned by an equivalent method to remove all visible material. During this work the surfaces being cleaned shall be kept moist.

CLEAN-UP

1. Remove visible accumulations of asbestos material and debris. Wet clean all surfaces within the work area.
2. Clean all surfaces in the work area and any other contaminated area(s) with water and/or HEPA vacuum equipment. After cleaning the work area, request visual clearance.

Following visual inspection by consultant, all surfaces from which asbestos have been removed shall be encapsulated with a protective coating of a recognized encapsulant. Contractor shall be responsible for quality of the covering.

3. All equipment used in the work area shall be included in the clean-up and shall be removed from the work areas following decontamination. All costs of all equipment used including dumpsters and disposal will be paid by the contractor.
4. If the consultant finds visible accumulations of dust in the work area, the contractor shall repeat the wet cleaning until the work area is in compliance, at the contractors' expense.
5. When a final inspection determines that the area is free of visible accumulations of dust and the decontamination air levels have been confirmed through constant testing specified herein, a final check shall be carried out to ensure that no dust or debris remains on surfaces as a result of dismantling operations.

6. The decision of the consultant is final as to whether the work area(s) pass inspection.
7. As the work progresses, to prevent exceeding available storage capacity on site, remove sealed containers of waste and dispose of as non-friable or friable waste (see Disposal of Asbestos-Containing Materials And Asbestos-Contaminated Waste).

RE-ESTABLISHMENT OF OBJECTS AND SYSTEMS

1. Relocate objects moved to temporary locations in the course of the work to their proper positions, including new materials for securing as necessary.
2. Re-secure mounted objects removed in the course of the work to their former positions.

DISPOSAL OF ASBESTOS-CONTAINING MATERIALS AND ASBESTOS-CONTAMINATED WASTE

As the work progresses, each day all material will be loaded out and moved to a central location or dumpster. All material will be bagged and considered as non-hazardous or hazardous waste and must be manifested as such. All containers will be disposed of at an authorized disposal site in accordance with the requirements of the disposal authority. Submit documentation regarding disposal to the owner and consultant. Dumpsters, disposal, and landfill fees are paid by the contractor.

This package of Technical specifications prepared by Floyd Warren, Asbestos Science Technologies, Inc. P.O. Box 505, Bangor, Ca. 95914. (530) 518-0934 OSHA # 09-4590

GENERAL SPECIFICATIONS

SCOPE OF WORK

Asbestos abatement contractor shall furnish all labor, materials, tools, equipment & other means as necessary for completing the asbestos removal & disposal of asbestos materials at the Ackerman Creek Bridge in Ukiah, Ca. per the following:

Remove all asbestos containing materials at the above bridge from off of the piping running along the east side of the bridge.

All pipe covering on the piping on the east side of the bridge shall be removed from off the pipe using glove bag or full containment procedures. This material shall follow all CAL/OSHA and EPA guidelines for removal and disposal. These guidelines include wet removal as well as bagging of the asbestos material in question. Negative pressure for the project shall be at a minimum negative 0.02 inches of water inside the glove bag or full containment operation. Three stage decontamination shall be required for this project. The abatement contractor shall determine the thickness, character and quantity of the material in question. Only manual methods shall be allowed to remove the material in question. All removal shall be performed using wet methods.

2. All areas shall be cleaned up and all asbestos materials removed from the project site according to regulations described within this document.
3. Clearance for this project will be by T.E.M. and P.C.M. analysis. All costs for failed clearances are the responsibility of the contractor.
4. All movable materials will be cleaned prior to being replaced.
5. The dumpster for this project will be lined with 6 mil plastic
6. All materials that are removed each shift will be placed in an area outside of the building in a secured area or in a dumpster designated for that purpose.
7. The decision of the consultant is final as to whether the area passes inspection. Any dust or debris which are part of this removal will cause the area to be re-cleaned.
8. Prior to the start of any work, the contractors submittal package, including the work plan, certificates of training, medicals, fit tests, licenses, registrations, insurances and an accident illness prevention program must be submitted and approved by the consultant. Work will not start until this criteria is met.
9. All sample results will be posted daily on the shower area as well as the office area to allow the workers and the public the ability to see the levels of fibers in the air. All sample results above 1.0 fibers per cubic centimeter criteria inside containment will cause a change from half face respirators to powered air purifying respirators which have a higher protection factor.

SITE INSPECTION

Contractor is responsible for visiting the project buildings and familiarizing himself/herself with all conditions pertaining to this project.

BUILDERS RISK LOSSES

The owner will not be responsible for any losses suffered by contractor, including the interests of the contractor and the subcontractors, for their losses to the project described herein caused by the perils of fire, windstorm, lightning, smoke, hail, civil commotion, aircraft, riot, vehicle, explosion, vandalism and malicious mischief.

CHANGES IN THE WORK

- A. The owner may, without invalidating this contract, order extra work or make changes by altering, adding to, or deducting from the work, the price herein being adjusted accordingly. However, any changes from the terms of the contract or the specifications required by the owner shall not be valid unless the changes ordered are in writing with the price specified and signed by the owner.

B. Contractor shall always be mindful of the presence of asbestos (in addition to the asbestos materials to be abated under this contract) and shall carry out his work with due diligence in light of this possibility. Contractor shall be, and remain at all times, solely responsible for the safety of employees in the performance of the work, and shall take all precautions necessary to ensure such safety.

c. If contractor discovers asbestos, other than asbestos materials to be abated under this contract, upon such discovery, contractor shall take such action as is reasonably necessary and feasible to provide an interim safe and secure environment for employees and third parties until the determination can be made of how next to proceed.

STOPPING THE WORK

a. Work shall be stopped at any time it is determined that conditions are not within the specification requirements of applicable regulations. Stopping the work may be initiated by:

1. The contractor
2. The consultant
3. Federal, state or local regulatory officials
4. Owner Representative

b. The stoppage of work shall continue until conditions have been corrected and corrective steps have been taken to the satisfaction of the persons having jurisdiction.

c. Standby time required to resolve violations shall be at the contractor's expense.

OWNERS RIGHT TO DO WORK

If the contractor defaults or neglects to carry out the work in accordance with the contract documents or fails to perform any provision of the contract, the owner may, one day after providing written notice to the contractor and without prejudice to any other remedy he may have, make good such deficiencies.

In such case, an appropriate change order will be issued deducting from the payments then or thereafter due the contractor, the cost of correcting such deficiencies including the cost of the consultant's additional services made necessary by such default, neglect or failure. If the payments then or thereafter due the contractor are not sufficient to cover such amount, contractor shall pay the difference to the owner.

SUPERVISION

The supervision of this work will be done by Floyd E. Warren or an employee of Asbestos Science Technologies, P.O. Box 505, Bangor, Ca. 95914. Phone number (530) 518-0934. Supervision of compliance with E.P.A., OSHA, State of California regulations and other provisions of the contract governing the removal and disposal of asbestos will be done by Floyd E. Warren, acting on behalf of the owner.

INSPECTION OF WORK

The representatives of the owner shall at all times have access to the work wherever it is in preparation or progress and contractor shall provide facilities for such access and for inspection.

Although the owner may have its representatives inspect the property at any time, the owner is under no duty to inspect the work or property.

CLEANUP

The contractor shall at all times keep the premises free from accumulation of asbestos, waste material or rubbish caused by his/her employees or work, and at the completion of the work. Contractor shall remove all rubbish from and about the building and remove all tools and surplus materials and shall leave the work site clean. In the case of dispute, the owner may remove any waste or rubbish and charge the cost to the contractor.

All tools shall be kept secured when not in use or they shall be removed entirely from the site. At no time shall tools be accessible to occupants of this facility.

TEMPORARY UTILITIES

The owner will furnish all water, electricity, and other utilities as needed for completion of the work. Restroom facilities will be provided by the abatement contractor.

AIR MONITORING

Air monitoring will be provided throughout the project by Floyd Warren or under the direct supervision of Floyd E. Warren. The contractor is not required to provide air monitoring under these specifications, except where it is required by Federal or State OSHA (or other) regulations for contractor compliance. All owner provided air monitoring is included within the contract of the consultant.

QUESTIONS PRIOR TO BID

Direct all inquiries regarding this project to:

Asbestos Science Technologies, Inc.
P.O. Box 505
Bangor, Ca. 95914
Telephone # (530) 518-0934

DESCRIPTION OF WORK

GENERAL

Furnish all labor, materials, employee training, services, insurance, notices and equipment to carry out the asbestos removal operation in accordance with EPA and OSHA regulations, and any other applicable Federal, State and local government regulations. This removal shall be completed as follows:

1. Remove all asbestos as has been previously described within these specifications. The contractor is responsible to make a determination of the thickness, character and amount of the material to be removed.
2. Any material which is unclear is the responsibility of the contractor for clarification.
3. A HEPA Vacuum is required to be onsite.
4. Clearance will be by visual, T.E.M. and/or P.C.M. analysis.
5. Workers will wear protective clothing and respirators at all times during removal and continuing whenever work is performed until clearance is achieved.
6. Access to the building for the purpose of removing asbestos must be from outside of the building.
7. All work will be performed using the federal and state regulations which follow:

APPLICABLE DOCUMENTS AND REGULATIONS

Asbestos removal work shall comply with the requirements of:

1. All applicable Federal, State, and local laws and regulations.
2. Title 8, California Code of Regulations CCR Section 1529 and 5144 Occupational Safety and Health Administration (CAL OSHA).

Asbestos G-5

3. Title 40, Code of Federal Regulations, Part 61, Subparts A and B, National Emission Standards for Hazardous Air Pollutants, U.S. Environmental Protection Agency (EPA).

4. National Institute for Occupational Safety and Health (NIOSH): "Respiratory Protection.... A Guide For The Employee".

SUBMITTALS AND NOTICES

The following notifications shall be filed by the contractor as required by law prior to commencement of work:

1. Notice of proposed abatement work with copy to owner, and to the regulatory office(s) below:

OSHA

This notice should be sent not fewer than 1day prior to work and shall include:

- a. Name and address of contractor.
- b. Address and description of facilities, including size, age and prior use of the facilities, and the approximate square or lineal footage of the asbestos material present.
- c. Scheduled starting and completion dates for project. Schedules for removal to be coordinated with the construction/replacement contractor and with the consultant.
- d. Methods to be employed during project.
- e. Procedures to be used to comply with this regulation.
- f. The name and address of the waste disposal site where the asbestos materials will be taken.

ASBESTOS REMOVAL

- 1. Prepare site as explained.
- 2. Spray asbestos material with amended water, using spray equipment capable of providing a "mist" application to reduce the release of fibers. Saturate the material sufficiently to wet it to the substrate without causing excess dripping. Spray the asbestos material repeatedly during the work process to maintain wet conditions and to minimize asbestos fiber dispersion.

PROCEDURES FOR REMOVAL OF ASBESTOS MATERIALS

All material will be removed using state of the art techniques and equipment. Wet misting must be done during removal and workers must wear protective clothing and respirators during their work.

CLEANUP

1. Remove visible accumulations of asbestos material and debris.
2. Clean all surfaces in the work area and any other contaminated areas with water and/or HEPA vacuum equipment. After cleaning the work area, request visual clearance. Following visual inspection by the consultant, all surfaces from which the asbestos have been removed shall be encapsulated.
3. All equipment used in the work area shall be included in the cleanup and shall be removed from the work area following decontamination. All costs of equipment used including dumpsters will be paid for by the contractor.
4. If the consultant finds any visible dust in the work area, the contractor shall repeat the wet cleaning process until the work is deemed complete by the consultant.
5. The decision of the consultant is final as to whether the work areas pass inspection.
6. The successful bidder will be notified of the start date. The consultant and the owner reserve the right to accept or reject any and all bids pertaining to this project. Only EPA accredited asbestos workers and supervisors may work on this project.
7. O.P.S.C. registration will not be required for this project.

For any questions regarding these specifications, contact

Floyd E. Warren, Certified Asbestos Consultant, OSHA # 09-4590
P.O. Box 505
Bangor, Ca. 95914
(530) 518-0934

Floyd Warren

The contractor for this project will be put under contract according to the documents set forth by the owner for contractual requirements. The consultant on the project will be the recognized arbitrating party to determine when the performance of the abatement contract is complete and will confirm with the owner approval for the release of payment funds to the abatement contractor. If the owner has other requirements for payment, they shall supercede these requirements listed above.

The asbestos abatement contractor listed below has read the above specifications and does hereby agree to abide by the terms of the specifications as they are prepared and written. All work on this project can only be done while the asbestos consultant is on site. Any deviation from this policy shall cause for the contractor to be investigated and possibly fined according to the infraction. This page is required to be signed.

Accepted by authorized signatory of abatement firm_____

Appendix H
Lead-Based Paint Sampling and Analysis Results



Analysis Report

Schneider Laboratories Global, Inc

2512 W. Cary Street • Richmond, Virginia • 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer: Asbestos Science Technologies, Inc (4038)
Address: 64 Rocky Pt Rd.
Oroville, CA 95968

Order #: 148477

Matrix Paint
Received 10/27/15
Analyzed 10/27/15
Reported 10/27/15

Attn:

Project: Ackerman Creek Bridge

Location: Ukiah, CA

Number:

PO Number:

Sample ID	Cust. Sample ID	Location	Sample Date				
Parameter		Method		Area	Total	Conc.	RL*
148477-001	1L	North End	10/23/15				
Lead		EPA 7000B / 3050B		0.348 ft2	103 µg/wipe	296 mg/kg	28.7 mg/kg
148477-002	2L	North End	10/23/15				
Lead		EPA 7000B / 3050B		0.336 ft2	38.9 µg/wipe	116 mg/kg	29.8 mg/kg
148477-003	3L	East Side	10/23/15				
Lead		EPA 7000B / 3050B		0.276 ft2	<10.0 µg/wipe	<36.2 mg/kg	36.2 mg/kg
148477-004	4L	East Side	10/23/15				
Lead		EPA 7000B / 3050B		0.310 ft2	38.9 µg/wipe	125 mg/kg	32.3 mg/kg
148477-005	5L	East Side	10/23/15				
Lead		EPA 7000B / 3050B		0.323 ft2	117 µg/wipe	361 mg/kg	31.0 mg/kg
148477-006	6L	South End East Side	10/23/15				
Lead		EPA 7000B / 3050B		0.336 ft2	12.9 µg/wipe	38.5 mg/kg	29.8 mg/kg
148477-007	7L	South End East Side	10/23/15				
Lead		EPA 7000B / 3050B		0.270 ft2	18.1 µg/wipe	67.2 mg/kg	37.0 mg/kg

Analyst: IH

148477-10/27/15 07:31 PM

Reviewed By: **Sultan Al-Johani**
Metals Team Leader

Lead Based Paint contains 0.5% lead by weight per Federal statute. The OSHA Lead in Construction Standard, 29 CFR 1926.62, is invoked if any lead is present in the sample. All internal QC parameters were met. Unusual sample conditions, if any, are described. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Concentration and *Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. The test results reported relate only to the samples submitted.



SCHNEIDER LABORATORIES GLOBAL, INC.

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www.slabinc.com e-mail: info@slabinc.com

148477



V:\148\148477

Submitting Co.	Asbestos Science Technologies, Inc.	Lab WO#		Phone	530-518-0934
PO Box 505		Acct #	4038	Fax / Email	astinc17@yahoo.com
Bangor, CA 95914		**State of Collection	CA	**Cert. Required	☐ Yes ☐ No
Project Name:	Ackerman Creek Bridge		Special Instructions [include requests for special reporting or data packages]		
Project Location:	Ukiah, CA				
Project Number:					
PO Number:					

Turn Around Time	Matrix / Sample Type (Select ONE)	Tests / Analytes (Select ALL that Apply)		
☐ 2 hours*	All samples on form should be of SAME matrix type. Use additional forms as needed. ☐ Air ☐ Solid ☐ Aqueous ☐ Waste ☐ Bulk ☐ Wastewater ☐ Hi-Vol Filter (PM10) ☐ Water, Drinking ☐ Hi-Vol Filter (TSP) ☐ Compliance ☐ Oil ☐ Wipe ☒ Paint ☐ Wipe, Composite ☐ Sludge ☐ ☐ Soil ☐	Asbestos in Air		Metals-Total
☐ Same day*		☐ PCM (NIOSH 7400)	☐ PLM	☒ Lead
☐ 1 business day*		☐ TEM (AHERA)	☐ PLM (Point Count)	☐ RCRA Metals
☐ 2 business day*		☐ TEM (EPA Level II)	☐ PLM (Qualitative only)	TCLP
☐ 3 business days*		☐ Miscellaneous Tests	☐ NYELAP	☐ TCLP / Lead
☒ 5 business days*		☐ Total Dust (NIOSH 0500)	☐ CAELAP (Point Count)	☐ TCLP / RCRA Metals
		☐ Resp. Dust (NIOSH 0600)	☐ TEM (Chatfield)	☐ TCLP / Full (w/ organics) 10 day
		☐ Silica - FTIR (NIOSH 7602)	☐	Microbiology
		☐ Silica - XRD (NIOSH 7500)	FOR ASBESTOS AIR:	
* not available for all tests		Other	TYPE OF RESPIRATOR	
Schedule rush organics, multi-metals & weekend tests in advance.			USED:	
			☐ BACT (MPN & P/A)	
			☐ Mold Direct Exam	
			☐	

Sample #	Date Sampled**	Time Sampled**	Sample Identification (Employee, SSN, Bldg, Material, Type ¹)	Wiped Area (ft ²)	pH / Temp *	Time ² Start	Time ² Stop	Flow Rate ³ Start	Flow Rate ³ Stop	Total ⁴ Air
1L	10/23/15		Light blue paint North end							
2L	"		Blue paint North end							
3L	"		White paint East side							
4L	"		Black paint East side							
5L	"		Mint green paint East side							
6L	"		Silver/gray paint South end East side							
7L	"		Cream paint South end East side							

¹Type: A=Area B=Blank P=Personal E=Excursion ²Beginning/End of Sample Period ³Pump Calibration in Liters/Minute ⁴Volume in Liters [time in min * flow in L/min]

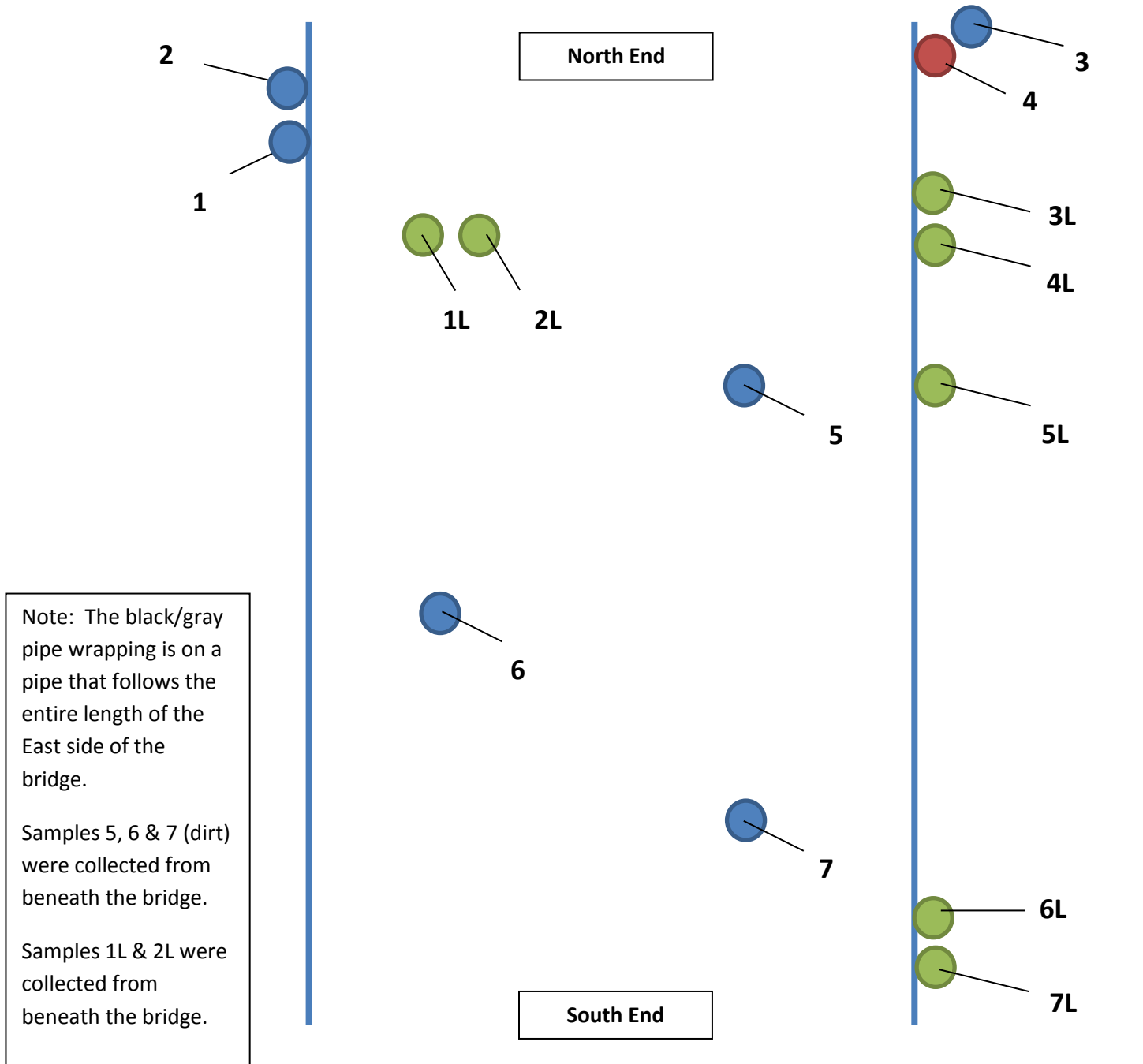
All soil and aqueous samples must be sent in adequate quantity for duplicate analysis to be performed per EPA requirements. Failure to perform a sample duplicate analysis, due to a lack of sample quantity, will lead to a disclaimer on the report.

Sampled by NAME <u>Laurie Warren</u> SIGNATURE <u>[Signature]</u> DATE/TIME <u>10/23/15</u>		Relinquished to lab by NAME <u>Tamara West</u> SIGNATURE <u>[Signature]</u> DATE/TIME <u>10/26/15</u>		1027-15 <u>[Signature]</u>	Sample Disposal If samples over red, weight (Refer to Fee Schedule) ☐ Return to Sender (Shipping fee) ☐ Disposal by lab (\$50 fee)
☐ Sample return requested ☐ Ambient temp ☐ Ice ☐ CI ☐ R ☐ S ☐ X		☐ Receive a physical copy of report.			Shipping Methods ☐ FX ☐ HD ☐ UPS ☐ DB ☒ USM WB: _____

* Temperature taken with IR Gun A. **Required.

Chain-of-Custody documentation continued internally within lab. Terms and conditions page 2.

Ackerman Creek Bridge Survey – Ukiah, CA
October 23, 2015



Appendix I
Aerially Deposited Lead Sampling and Analysis Results

**WORK ORDER NUMBER: 15-11-0969***The difference is service*

AIR | SOIL | WATER | MARINE CHEMISTRY

Analytical Report For**Client:** Lawrence & Associates**Client Project Name:** Ackerman Bridge / 010136.01**Attention:** Bob Ekin
3590 Iron Court
Shasta Lake, CA 96019-9132

A handwritten signature in black ink, reading "Virendra Patel", enclosed in a hand-drawn oval.

Approved for release on 11/20/2015 by:
Virendra Patel
Project Manager

ResultLink ▶

Email your PM ▶



Eurofins Calscience, Inc. (Calscience) certifies that the test results provided in this report meet all NELAC requirements for parameters for which accreditation is required or available. Any exceptions to NELAC requirements are noted in the case narrative. The original report of subcontracted analyses, if any, is attached to this report. The results in this report are limited to the sample(s) tested and any reproduction thereof must be made in its entirety. The client or recipient of this report is specifically prohibited from making material changes to said report and, to the extent that such changes are made, Calscience is not responsible, legally or otherwise. The client or recipient agrees to indemnify Calscience for any defense to any litigation which may arise.



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Contents

Client Project Name: Ackerman Bridge / 010136.01
 Work Order Number: 15-11-0969

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Work Order Narrative

Work Order: 15-11-0969

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Condition Upon Receipt:

Samples were received under Chain-of-Custody (COC) on 11/13/15. They were assigned to Work Order 15-11-0969.

Unless otherwise noted on the Sample Receiving forms all samples were received in good condition and within the recommended EPA temperature criteria for the methods noted on the COC. The COC and Sample Receiving Documents are integral elements of the analytical report and are presented at the back of the report.

Holding Times:

All samples were analyzed within prescribed holding times (HT) and/or in accordance with the Calscience Sample Acceptance Policy unless otherwise noted in the analytical report and/or comprehensive case narrative, if required.

Any parameter identified in 40CFR Part 136.3 Table II that is designated as "analyze immediately" with a holding time of ≤ 15 minutes (40CFR-136.3 Table II, footnote 4), is considered a "field" test and the reported results will be qualified as being received outside of the stated holding time unless received at the laboratory within 15 minutes of the collection time.

Quality Control:

All quality control parameters (QC) were within established control limits except where noted in the QC summary forms or described further within this report.

Subcontractor Information:

Unless otherwise noted below (or on the subcontract form), no samples were subcontracted.

Additional Comments:

Air - Sorbent-extracted air methods (EPA TO-4A, EPA TO-10, EPA TO-13A, EPA TO-17): Analytical results are converted from mass/sample basis to mass/volume basis using client-supplied air volumes.

Solid - Unless otherwise indicated, solid sample data is reported on a wet weight basis, not corrected for % moisture. All QC results are always reported on a wet weight basis.



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Sample Summary

Client: Lawrence & Associates
3590 Iron Court
Shasta Lake, CA 96019-9132

Work Order: 15-11-0969
Project Name: Ackerman Bridge / 010136.01
PO Number:
Date/Time Received: 11/13/15 10:00
Number of Containers: 10

Attn: Bob Ekin

Sample Identification	Lab Number	Collection Date and Time	Number of Containers	Matrix
ACK1-ADL	15-11-0969-1	11/11/15 10:50	1	Solid
ACK2-ADL	15-11-0969-2	11/11/15 11:08	1	Solid
ACK3-ADL	15-11-0969-3	11/11/15 11:25	1	Solid
ACK4-ADL	15-11-0969-4	11/11/15 11:42	1	Solid
ACK5-ADL	15-11-0969-5	11/11/15 12:05	1	Solid
ACK6-ADL	15-11-0969-6	11/11/15 12:25	1	Solid
ACK7-ADL	15-11-0969-7	11/11/15 12:40	1	Solid
ACK8-ADL	15-11-0969-8	11/11/15 12:50	1	Solid
ACK9-ADL	15-11-0969-9	11/11/15 13:10	1	Solid
ACK10-ADL	15-11-0969-10	11/11/15 13:25	1	Solid

QC Association Summary

Work Order: 15-11-0969

Page 1 of 1

<u>Client Sample ID</u>	<u>Method Name</u>	<u>Type</u>	<u>Ext Name</u>	<u>Instrument</u>	<u>MS/MSD/SDP</u>	<u>LCS/LCSD</u>
ACK1-ADL	EPA 6010B ICP Metals		EPA 3050B	ICP 7300	151113S03	151113L03
ACK2-ADL	EPA 6010B ICP Metals		EPA 3050B	ICP 7300	151113S03	151113L03
ACK3-ADL	EPA 6010B ICP Metals		EPA 3050B	ICP 7300	151113S03	151113L03
ACK4-ADL	EPA 6010B ICP Metals		EPA 3050B	ICP 7300	151113S03	151113L03
ACK5-ADL	EPA 6010B ICP Metals		EPA 3050B	ICP 7300	151113S03	151113L03
ACK6-ADL	EPA 6010B ICP Metals		EPA 3050B	ICP 7300	151113S03	151113L03
ACK7-ADL	EPA 6010B ICP Metals		EPA 3050B	ICP 7300	151113S03	151113L03
ACK8-ADL	EPA 6010B ICP Metals		EPA 3050B	ICP 7300	151113S03	151113L03
ACK9-ADL	EPA 6010B ICP Metals		EPA 3050B	ICP 7300	151113S03	151113L03
ACK10-ADL	EPA 6010B ICP Metals		EPA 3050B	ICP 7300	151113S03	151113L03



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Detections Summary

Client: Lawrence & Associates
3590 Iron Court
Shasta Lake, CA 96019-9132

Work Order: 15-11-0969
Project Name: Ackerman Bridge / 010136.01
Received: 11/13/15

Attn: Bob Ekin

Page 1 of 1

Client SampleID

<u>Analyte</u>	<u>Result</u>	<u>Qualifiers</u>	<u>RL</u>	<u>Units</u>	<u>Method</u>	<u>Extraction</u>
ACK1-ADL (15-11-0969-1)						
Lead	167		0.510	mg/kg	EPA 6010B	EPA 3050B
ACK2-ADL (15-11-0969-2)						
Lead	128		0.495	mg/kg	EPA 6010B	EPA 3050B
ACK3-ADL (15-11-0969-3)						
Lead	18.6		0.490	mg/kg	EPA 6010B	EPA 3050B
ACK4-ADL (15-11-0969-4)						
Lead	17.1		0.503	mg/kg	EPA 6010B	EPA 3050B
ACK5-ADL (15-11-0969-5)						
Lead	14.3		0.493	mg/kg	EPA 6010B	EPA 3050B
ACK6-ADL (15-11-0969-6)						
Lead	207		0.495	mg/kg	EPA 6010B	EPA 3050B
ACK7-ADL (15-11-0969-7)						
Lead	126		0.498	mg/kg	EPA 6010B	EPA 3050B
ACK8-ADL (15-11-0969-8)						
Lead	190		0.505	mg/kg	EPA 6010B	EPA 3050B
ACK9-ADL (15-11-0969-9)						
Lead	66.8		0.515	mg/kg	EPA 6010B	EPA 3050B
ACK10-ADL (15-11-0969-10)						
Lead	66.4		0.493	mg/kg	EPA 6010B	EPA 3050B

Subcontracted analyses, if any, are not included in this summary.

* MDL is shown



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Analytical Report

Lawrence & Associates
3590 Iron Court
Shasta Lake, CA 96019-9132

Date Received: 11/13/15
Work Order: 15-11-0969
Preparation: EPA 3050B
Method: EPA 6010B
Units: mg/kg

Project: Ackerman Bridge / 010136.01

Page 1 of 2

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
ACK1-ADL	15-11-0969-1-A	11/11/15 10:50	Solid	ICP 7300	11/13/15	11/16/15 23:26	151113L03
<u>Parameter</u>		<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Qualifiers</u>		
Lead		167	0.510	1.02			
ACK2-ADL	15-11-0969-2-A	11/11/15 11:08	Solid	ICP 7300	11/13/15	11/16/15 23:31	151113L03
<u>Parameter</u>		<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Qualifiers</u>		
Lead		128	0.495	0.990			
ACK3-ADL	15-11-0969-3-A	11/11/15 11:25	Solid	ICP 7300	11/13/15	11/16/15 23:33	151113L03
<u>Parameter</u>		<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Qualifiers</u>		
Lead		18.6	0.490	0.980			
ACK4-ADL	15-11-0969-4-A	11/11/15 11:42	Solid	ICP 7300	11/13/15	11/16/15 23:35	151113L03
<u>Parameter</u>		<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Qualifiers</u>		
Lead		17.1	0.503	1.01			
ACK5-ADL	15-11-0969-5-A	11/11/15 12:05	Solid	ICP 7300	11/13/15	11/16/15 23:37	151113L03
<u>Parameter</u>		<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Qualifiers</u>		
Lead		14.3	0.493	0.985			
ACK6-ADL	15-11-0969-6-A	11/11/15 12:25	Solid	ICP 7300	11/13/15	11/16/15 23:42	151113L03
<u>Parameter</u>		<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Qualifiers</u>		
Lead		207	0.495	0.990			
ACK7-ADL	15-11-0969-7-A	11/11/15 12:40	Solid	ICP 7300	11/13/15	11/16/15 23:44	151113L03
<u>Parameter</u>		<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Qualifiers</u>		
Lead		126	0.498	0.995			
ACK8-ADL	15-11-0969-8-A	11/11/15 12:50	Solid	ICP 7300	11/13/15	11/16/15 23:46	151113L03
<u>Parameter</u>		<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Qualifiers</u>		
Lead		190	0.505	1.01			

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.



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Analytical Report

Lawrence & Associates
3590 Iron Court
Shasta Lake, CA 96019-9132

Date Received: 11/13/15
Work Order: 15-11-0969
Preparation: EPA 3050B
Method: EPA 6010B
Units: mg/kg

Project: Ackerman Bridge / 010136.01

Page 2 of 2

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
ACK9-ADL	15-11-0969-9-A	11/11/15 13:10	Solid	ICP 7300	11/13/15	11/16/15 23:48	151113L03
<u>Parameter</u>		<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Qualifiers</u>	
Lead		66.8		0.515	1.03		
ACK10-ADL	15-11-0969-10-A	11/11/15 13:25	Solid	ICP 7300	11/13/15	11/16/15 23:49	151113L03
<u>Parameter</u>		<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Qualifiers</u>	
Lead		66.4		0.493	0.985		
Method Blank	097-01-002-22075	N/A	Solid	ICP 7300	11/13/15	11/16/15 22:39	151113L03
<u>Parameter</u>		<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Qualifiers</u>	
Lead		ND		0.500	1.00		

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.



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Quality Control - Spike/Spike Duplicate

Lawrence & Associates
3590 Iron Court
Shasta Lake, CA 96019-9132

Date Received: 11/13/15
Work Order: 15-11-0969
Preparation: EPA 3050B
Method: EPA 6010B

Project: Ackerman Bridge / 010136.01

Page 1 of 1

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number				
ACK1-ADL	Sample	Solid	ICP 7300	11/13/15	11/16/15 23:26	151113S03				
ACK1-ADL	Matrix Spike	Solid	ICP 7300	11/13/15	11/16/15 23:27	151113S03				
ACK1-ADL	Matrix Spike Duplicate	Solid	ICP 7300	11/13/15	11/16/15 23:29	151113S03				
Parameter	Sample Conc.	Spike Added	MS Conc.	MS %Rec.	MSD Conc.	MSD %Rec.	%Rec. CL	RPD	RPD CL	Qualifiers
Lead	166.8	25.00	209.8	4X	224.8	4X	75-125	4X	0-20	Q

RPD: Relative Percent Difference. CL: Control Limits



Calscience

Quality Control - LCS

Lawrence & Associates
3590 Iron Court
Shasta Lake, CA 96019-9132

Date Received: 11/13/15
Work Order: 15-11-0969
Preparation: EPA 3050B
Method: EPA 6010B

Project: Ackerman Bridge / 010136.01

Page 1 of 1

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	LCS Batch Number
097-01-002-22075	LCS	Solid	ICP 7300	11/13/15	11/16/15 22:42	151113L03
Parameter	Spike Added		Conc. Recovered	LCS %Rec.	%Rec. CL	Qualifiers
Lead	25.00		26.59	106	80-120	

RPD: Relative Percent Difference. CL: Control Limits



Calscience

Sample Analysis Summary Report

Work Order: 15-11-0969

Page 1 of 1

<u>Method</u>	<u>Extraction</u>	<u>Chemist ID</u>	<u>Instrument</u>	<u>Analytical Location</u>
EPA 6010B	EPA 3050B	935	ICP 7300	1

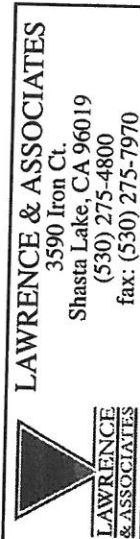
Location 1: 7440 Lincoln Way, Garden Grove, CA 92841

Glossary of Terms and Qualifiers

Work Order: 15-11-0969

Page 1 of 1

Qualifiers	Definition
*	See applicable analysis comment.
<	Less than the indicated value.
>	Greater than the indicated value.
1	Surrogate compound recovery was out of control due to a required sample dilution. Therefore, the sample data was reported without further clarification.
2	Surrogate compound recovery was out of control due to matrix interference. The associated method blank surrogate spike compound was in control and, therefore, the sample data was reported without further clarification.
3	Recovery of the Matrix Spike (MS) or Matrix Spike Duplicate (MSD) compound was out of control due to suspected matrix interference. The associated LCS recovery was in control.
4	The MS/MSD RPD was out of control due to suspected matrix interference.
5	The PDS/PDSD or PES/PESD associated with this batch of samples was out of control due to suspected matrix interference.
6	Surrogate recovery below the acceptance limit.
7	Surrogate recovery above the acceptance limit.
B	Analyte was present in the associated method blank.
BU	Sample analyzed after holding time expired.
BV	Sample received after holding time expired.
CI	See case narrative.
E	Concentration exceeds the calibration range.
ET	Sample was extracted past end of recommended max. holding time.
HD	The chromatographic pattern was inconsistent with the profile of the reference fuel standard.
HDH	The sample chromatographic pattern for TPH matches the chromatographic pattern of the specified standard but heavier hydrocarbons were also present (or detected).
HDL	The sample chromatographic pattern for TPH matches the chromatographic pattern of the specified standard but lighter hydrocarbons were also present (or detected).
J	Analyte was detected at a concentration below the reporting limit and above the laboratory method detection limit. Reported value is estimated.
JA	Analyte positively identified but quantitation is an estimate.
ME	LCS Recovery Percentage is within Marginal Exceedance (ME) Control Limit range (+/- 4 SD from the mean).
ND	Parameter not detected at the indicated reporting limit.
Q	Spike recovery and RPD control limits do not apply resulting from the parameter concentration in the sample exceeding the spike concentration by a factor of four or greater.
SG	The sample extract was subjected to Silica Gel treatment prior to analysis.
X	% Recovery and/or RPD out-of-range.
Z	Analyte presence was not confirmed by second column or GC/MS analysis.
	Solid - Unless otherwise indicated, solid sample data is reported on a wet weight basis, not corrected for % moisture. All QC results are reported on a wet weight basis.
	Any parameter identified in 40CFR Part 136.3 Table II that is designated as "analyze immediately" with a holding time of <= 15 minutes (40CFR-136.3 Table II, footnote 4), is considered a "field" test and the reported results will be qualified as being received outside of the stated holding time unless received at the laboratory within 15 minutes of the collection time.
	A calculated total result (Example: Total Pesticides) is the summation of each component concentration and/or, if "J" flags are reported, estimated concentration. Component concentrations showing not detected (ND) are summed into the calculated total result as zero concentrations.



CHAIN-OF-CUSTODY FORM

LABORATORY EUROFINS CAL SCIENCE7440 LINCOLN WAYGARDEN GROVE, CA92841PROJECT ACKERMAN BRIDGEJOB NUMBER DID136.01CONTACT Robert L. Ekin

PLEASE RETURN ORIGINAL

ANALYSIS REQUESTED

15-11-0969TOTAL LEAD (TTLc)

MATRIX	# CONTAINERS	METHOD PRESERVED	SAMPLE NUMBER	SAMPLING DATE				NOTE #	LABORATORY I.D. #
				YEAR	MO.	DAY	TIME		
X	1		ACK1-ADL	15	11	11	1050	1	1
X	1		ACK2-ADL	15	11	11	1108	1	2
X	1		ACK3-ADL	15	11	11	1125	1	3
X	1		ACK4-ADL	15	11	11	1142	1	4
X	1		ACK5-ADL	15	11	11	1205	1	5
X	1		ACK6-ADL	15	11	11	1225	1	6
X	1		ACK7-ADL	15	11	11	1240	1	7
X	1		ACK8-ADL	15	11	11	1250	1	8
X	1		ACK9-ADL	15	11	11	1310	1	9
X	1		ACK10-ADL	15	11	11	1325	1	10

COMMENTS AND NOTES

L & A GLOBAL ID#

SITE ID #

NOTE 1: RETAIN SAMPLES FOR POSSIBLE

STLC & TCLP ANALYSIS

BASED ON TTLc RESULTS.

CLIENT WILL NOTIFY LAB
WITHIN 60 DAYS OF TTLc RESULTS.

PAGE 1 OF 1

BILL TO: L&A CLIENT

CHAIN OF CUSTODY RECORD

SAMPLED BY: (Signature) Date/Hour

RELINQUISHED BY: (Signature) Date/Hour

RELINQUISHED BY: (Signature) Date/Hour

RELINQUISHED BY: (Signature) Date/Hour

RELINQUISHED BY: (Signature) Date/Hour

RELINQUISHED BY: (Signature) Date/Hour

RELINQUISHED BY: (Signature) Date/Hour

RELINQUISHED BY: (Signature) Date/Hour

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Robert Ekin 11/11/15 1330Robert Ekin 11/12/15Robert Ekin 11/13/15Robert Ekin 11/13/15Robert Ekin 11/13/15Robert Ekin 11/13/15Robert Ekin 11/13/15Robert Ekin 11/13/15

SAMPLE RECEIPT CHECKLIST

COOLER 1 OF 1

DATE: 11 / 13 / 2015

CLIENT: Lawrence Assoc.

TEMPERATURE: (Criteria: 0.0°C – 6.0°C, not frozen except sediment/tissue)

Thermometer ID: SC2 (CF:-0.4°C); Temperature (w/o CF): 4.7 °C (w/ CF): 4.3 °C; ☐ Blank ☒ Sample

☐ Sample(s) outside temperature criteria (PM/APM contacted by: _____)

☐ Sample(s) outside temperature criteria but received on ice/chilled on same day of sampling

☐ Sample(s) received at ambient temperature; placed on ice for transport by courier

Ambient Temperature: ☐ Air ☐ Filter

Checked by: 836

CUSTODY SEAL:

Cooler ☐ Present and Intact

☐ Present but Not Intact

☒ Not Present

☐ N/A

Checked by: 836

Sample(s) ☐ Present and Intact

☐ Present but Not Intact

☒ Not Present

☐ N/A

Checked by: 836

SAMPLE CONDITION:

	Yes	No	N/A
Chain-of-Custody (COC) document(s) received with samples	☒	☐	☐
COC document(s) received complete	☒	☐	☐
☐ Sampling date ☐ Sampling time ☐ Matrix ☐ Number of containers			
☐ No analysis requested ☐ Not relinquished ☐ No relinquished date ☐ No relinquished time			
Sampler's name indicated on COC	☒	☐	☐
Sample container label(s) consistent with COC	☒	☐	☐
Sample container(s) intact and in good condition	☒	☐	☐
Proper containers for analyses requested	☒	☐	☐
Sufficient volume/mass for analyses requested	☒	☐	☐
Samples received within holding time	☒	☐	☐
Aqueous samples for certain analyses received within 15-minute holding time			
☐ pH ☐ Residual Chlorine ☐ Dissolved Sulfide ☐ Dissolved Oxygen	☐	☐	☒
Proper preservation chemical(s) noted on COC and/or sample container	☐	☐	☒
Unpreserved aqueous sample(s) received for certain analyses			
☐ Volatile Organics ☐ Total Metals ☐ Dissolved Metals			
Container(s) for certain analysis free of headspace	☐	☐	☒
☐ Volatile Organics ☐ Dissolved Gases (RSK-175) ☐ Dissolved Oxygen (SM 4500)			
☐ Carbon Dioxide (SM 4500) ☐ Ferrous Iron (SM 3500) ☐ Hydrogen Sulfide (Hach)			
Tedlar™ bag(s) free of condensation	☐	☐	☒

CONTAINER TYPE:

(Trip Blank Lot Number: _____)

Aqueous: ☐ VOA ☐ VOA_h ☐ VOA_{na2} ☐ 100PJ ☐ 100PJ_{na2} ☐ 125AGB ☐ 125AGB_h ☐ 125AGB_p ☐ 125PB

☐ 125PB_{znna} ☐ 250AGB ☐ 250CGB ☐ 250CGB_s ☐ 250PB ☐ 250PB_n ☐ 500AGB ☐ 500AGJ ☐ 500AGJ_s

☐ 500PB ☐ 1AGB ☐ 1AGB_{na2} ☐ 1AGB_s ☐ 1PB ☐ 1PB_{na} ☐ _____ ☐ _____ ☐ _____

Solid: ☐ 4ozCGJ ☐ 8ozCGJ ☐ 16ozCGJ ☒ Sleeve (S) ☐ EnCores® (_____) ☐ TerraCores® (_____) ☐ _____

Air: ☐ Tedlar™ ☐ Canister ☐ Sorbent Tube ☐ PUF ☐ _____ Other Matrix (_____) ☐ _____ ☐ _____

Container: A = Amber, B = Bottle, C = Clear, E = Envelope, G = Glass, J = Jar, P = Plastic, and Z = Ziploc/Resealable Bag

Preservative: b = buffered, f = filtered, h = HCl, n = HNO₃, na = NaOH, na₂ = Na₂S₂O₃, p = H₃PO₄, Labeled/Checked by: 836

s = H₂SO₄, u = ultra-pure, znna = Zn(CH₃CO₂)₂ + NaOH

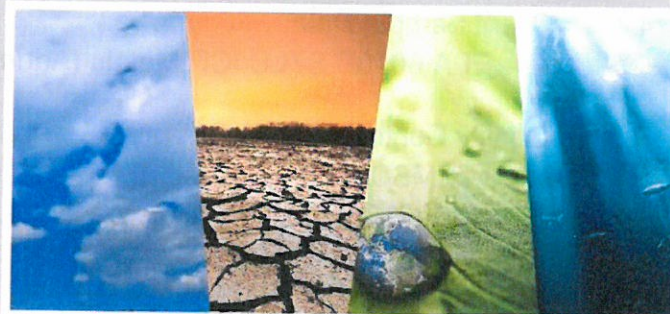
Reviewed by: 836



Calscience

Supplemental Report 1

Additional requested analyses are reported as a stand-alone report.

**WORK ORDER NUMBER: 15-11-0969***The difference is service*

AIR | SOIL | WATER | MARINE CHEMISTRY

Analytical Report For**Client:** Lawrence & Associates**Client Project Name:** Ackerman Bridge / 010136.01**Attention:** Bob Ekin
3590 Iron Court
Shasta Lake, CA 96019-9132

Approved for release on 12/01/2015 by:
Virendra Patel
Project Manager

ResultLink ▶

Email your PM ▶



Eurofins Calscience, Inc. (Calscience) certifies that the test results provided in this report meet all NELAC requirements for parameters for which accreditation is required or available. Any exceptions to NELAC requirements are noted in the case narrative. The original report of subcontracted analyses, if any, is attached to this report. The results in this report are limited to the sample(s) tested and any reproduction thereof must be made in its entirety. The client or recipient of this report is specifically prohibited from making material changes to said report and, to the extent that such changes are made, Calscience is not responsible, legally or otherwise. The client or recipient agrees to indemnify Calscience for any defense to any litigation which may arise.

Contents

Client Project Name: Ackerman Bridge / 010136.01
 Work Order Number: 15-11-0969

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Work Order Narrative

Work Order: 15-11-0969

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Condition Upon Receipt:

Samples were received under Chain-of-Custody (COC) on 11/13/15. They were assigned to Work Order 15-11-0969.

Unless otherwise noted on the Sample Receiving forms all samples were received in good condition and within the recommended EPA temperature criteria for the methods noted on the COC. The COC and Sample Receiving Documents are integral elements of the analytical report and are presented at the back of the report.

Holding Times:

All samples were analyzed within prescribed holding times (HT) and/or in accordance with the Calscience Sample Acceptance Policy unless otherwise noted in the analytical report and/or comprehensive case narrative, if required.

Any parameter identified in 40CFR Part 136.3 Table II that is designated as "analyze immediately" with a holding time of ≤ 15 minutes (40CFR-136.3 Table II, footnote 4), is considered a "field" test and the reported results will be qualified as being received outside of the stated holding time unless received at the laboratory within 15 minutes of the collection time.

Quality Control:

All quality control parameters (QC) were within established control limits except where noted in the QC summary forms or described further within this report.

Subcontractor Information:

Unless otherwise noted below (or on the subcontract form), no samples were subcontracted.

Additional Comments:

Air - Sorbent-extracted air methods (EPA TO-4A, EPA TO-10, EPA TO-13A, EPA TO-17): Analytical results are converted from mass/sample basis to mass/volume basis using client-supplied air volumes.

Solid - Unless otherwise indicated, solid sample data is reported on a wet weight basis, not corrected for % moisture. All QC results are always reported on a wet weight basis.

Sample Summary

Client: Lawrence & Associates	Work Order:	15-11-0969
3590 Iron Court	Project Name:	Ackerman Bridge / 010136.01
Shasta Lake, CA 96019-9132	PO Number:	
	Date/Time Received:	11/13/15 10:00
	Number of Containers:	10

Attn: Bob Ekin

Sample Identification	Lab Number	Collection Date and Time	Number of Containers	Matrix
ACK1-ADL	15-11-0969-1	11/11/15 10:50	1	Solid
ACK2-ADL	15-11-0969-2	11/11/15 11:08	1	Solid
ACK3-ADL	15-11-0969-3	11/11/15 11:25	1	Solid
ACK4-ADL	15-11-0969-4	11/11/15 11:42	1	Solid
ACK5-ADL	15-11-0969-5	11/11/15 12:05	1	Solid
ACK6-ADL	15-11-0969-6	11/11/15 12:25	1	Solid
ACK7-ADL	15-11-0969-7	11/11/15 12:40	1	Solid
ACK8-ADL	15-11-0969-8	11/11/15 12:50	1	Solid
ACK9-ADL	15-11-0969-9	11/11/15 13:10	1	Solid
ACK10-ADL	15-11-0969-10	11/11/15 13:25	1	Solid


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Detections Summary

Client: Lawrence & Associates
 3590 Iron Court
 Shasta Lake, CA 96019-9132

Work Order: 15-11-0969
 Project Name: Ackerman Bridge / 010136.01
 Received: 11/13/15

Attn: Bob Ekin

Page 1 of 1

Client SampleID

Analyte	Result	Qualifiers	RL	Units	Method	Extraction
ACK1-ADL (15-11-0969-1)						
Lead	7.21		0.100	mg/L	EPA 6010B	T22.11.5. All
ACK2-ADL (15-11-0969-2)						
Lead	4.73		0.100	mg/L	EPA 6010B	T22.11.5. All
ACK6-ADL (15-11-0969-6)						
Lead	8.09		0.100	mg/L	EPA 6010B	T22.11.5. All
ACK7-ADL (15-11-0969-7)						
Lead	4.50		0.100	mg/L	EPA 6010B	T22.11.5. All
ACK8-ADL (15-11-0969-8)						
Lead	6.31		0.100	mg/L	EPA 6010B	T22.11.5. All
ACK9-ADL (15-11-0969-9)						
Lead	3.90		0.100	mg/L	EPA 6010B	T22.11.5. All
ACK10-ADL (15-11-0969-10)						
Lead	1.08		0.100	mg/L	EPA 6010B	T22.11.5. All

Subcontracted analyses, if any, are not included in this summary.

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* MDL is shown

Analytical Report

Lawrence & Associates
3590 Iron Court
Shasta Lake, CA 96019-9132

Date Received: 11/13/15
Work Order: 15-11-0969
Preparation: T22.11.5. All
Method: EPA 6010B
Units: mg/L

Project: Ackerman Bridge / 010136.01

Page 1 of 1

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
ACK1-ADL	15-11-0969-1-A	11/11/15 10:50	Solid	ICP 7300	11/23/15	11/26/15 01:24	151125LA1
<u>Parameter</u>		<u>Result</u>	<u>RL</u>		<u>DF</u>		<u>Qualifiers</u>
Lead		7.21	0.100		1.00		
ACK2-ADL	15-11-0969-2-A	11/11/15 11:08	Solid	ICP 7300	11/23/15	11/26/15 01:25	151125LA1
<u>Parameter</u>		<u>Result</u>	<u>RL</u>		<u>DF</u>		<u>Qualifiers</u>
Lead		4.73	0.100		1.00		
ACK6-ADL	15-11-0969-6-A	11/11/15 12:25	Solid	ICP 7300	11/23/15	11/26/15 01:33	151125LA1
<u>Parameter</u>		<u>Result</u>	<u>RL</u>		<u>DF</u>		<u>Qualifiers</u>
Lead		8.09	0.100		1.00		
ACK7-ADL	15-11-0969-7-A	11/11/15 12:40	Solid	ICP 7300	11/23/15	11/26/15 01:35	151125LA1
<u>Parameter</u>		<u>Result</u>	<u>RL</u>		<u>DF</u>		<u>Qualifiers</u>
Lead		4.50	0.100		1.00		
ACK8-ADL	15-11-0969-8-A	11/11/15 12:50	Solid	ICP 7300	11/23/15	11/26/15 01:36	151125LA1
<u>Parameter</u>		<u>Result</u>	<u>RL</u>		<u>DF</u>		<u>Qualifiers</u>
Lead		6.31	0.100		1.00		
ACK9-ADL	15-11-0969-9-A	11/11/15 13:10	Solid	ICP 7300	11/23/15	11/26/15 01:38	151125LA1
<u>Parameter</u>		<u>Result</u>	<u>RL</u>		<u>DF</u>		<u>Qualifiers</u>
Lead		3.90	0.100		1.00		
ACK10-ADL	15-11-0969-10-A	11/11/15 13:25	Solid	ICP 7300	11/23/15	11/26/15 01:40	151125LA1
<u>Parameter</u>		<u>Result</u>	<u>RL</u>		<u>DF</u>		<u>Qualifiers</u>
Lead		1.08	0.100		1.00		
Method Blank	097-05-006-8146	N/A	Aqueous	ICP 7300	11/23/15	11/26/15 00:40	151125LA1
<u>Parameter</u>		<u>Result</u>	<u>RL</u>		<u>DF</u>		<u>Qualifiers</u>
Lead		ND	0.100		1.00		

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

Quality Control - Spike/Spike Duplicate

Lawrence & Associates
3590 Iron Court
Shasta Lake, CA 96019-9132

Date Received: 11/13/15
Work Order: 15-11-0969
Preparation: T22.11.5. All
Method: EPA 6010B

Project: Ackerman Bridge / 010136.01

Page 1 of 1

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number				
15-11-1791-1	Sample	Aqueous	ICP 7300	11/25/15	11/26/15 01:08	151125SA1				
15-11-1791-1	Matrix Spike	Aqueous	ICP 7300	11/25/15	11/26/15 01:10	151125SA1				
15-11-1791-1	Matrix Spike Duplicate	Aqueous	ICP 7300	11/25/15	11/26/15 01:14	151125SA1				
Parameter	Sample Conc.	Spike Added	MS Conc.	MS %Rec.	MSD Conc.	MSD %Rec.	%Rec. CL	RPD	RPD CL	Qualifiers
Lead	ND	5.000	5.296	106	5.191	104	75-125	2	0-20	

Quality Control - LCS

Lawrence & Associates 3590 Iron Court Shasta Lake, CA 96019-9132 Project: Ackerman Bridge / 010136.01	Date Received: 11/13/15 Work Order: 15-11-0969 Preparation: T22.11.5. All Method: EPA 6010B Page 1 of 1
--	---

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	LCS Batch Number
097-05-006-8146	LCS	Aqueous	ICP 7300	11/23/15	11/26/15 00:41	151125LA1
Parameter	Spike Added		Conc. Recovered	LCS %Rec.	%Rec. CL	Qualifiers
Lead	5.000		5.252	105	80-120	



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RPD: Relative Percent Difference. CL: Control Limits

Sample Analysis Summary Report

Work Order: 15-11-0969

Page 1 of 1

<u>Method</u>	<u>Extraction</u>	<u>Chemist ID</u>	<u>Instrument</u>	<u>Analytical Location</u>
EPA 6010B	T22.11.5. All	935	ICP 7300	1


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Location 1: 7440 Lincoln Way, Garden Grove, CA 92841

<u>Qualifiers</u>	<u>Definition</u>
*	See applicable analysis comment.
<	Less than the indicated value.
>	Greater than the indicated value.
1	Surrogate compound recovery was out of control due to a required sample dilution. Therefore, the sample data was reported without further clarification.
2	Surrogate compound recovery was out of control due to matrix interference. The associated method blank surrogate spike compound was in control and, therefore, the sample data was reported without further clarification.
3	Recovery of the Matrix Spike (MS) or Matrix Spike Duplicate (MSD) compound was out of control due to suspected matrix interference. The associated LCS recovery was in control.
4	The MS/MSD RPD was out of control due to suspected matrix interference.
5	The PDS/PDS or PES/PESD associated with this batch of samples was out of control due to suspected matrix interference.
6	Surrogate recovery below the acceptance limit.
7	Surrogate recovery above the acceptance limit.
B	Analyte was present in the associated method blank.
BU	Sample analyzed after holding time expired.
BV	Sample received after holding time expired.
CI	See case narrative.
E	Concentration exceeds the calibration range.
ET	Sample was extracted past end of recommended max. holding time.
HD	The chromatographic pattern was inconsistent with the profile of the reference fuel standard.
HDH	The sample chromatographic pattern for TPH matches the chromatographic pattern of the specified standard but heavier hydrocarbons were also present (or detected).
HDL	The sample chromatographic pattern for TPH matches the chromatographic pattern of the specified standard but lighter hydrocarbons were also present (or detected).
J	Analyte was detected at a concentration below the reporting limit and above the laboratory method detection limit. Reported value is estimated.
JA	Analyte positively identified but quantitation is an estimate.
ME	LCS Recovery Percentage is within Marginal Exceedance (ME) Control Limit range (+/- 4 SD from the mean).
ND	Parameter not detected at the indicated reporting limit.
Q	Spike recovery and RPD control limits do not apply resulting from the parameter concentration in the sample exceeding the spike concentration by a factor of four or greater.
SG	The sample extract was subjected to Silica Gel treatment prior to analysis.
X	% Recovery and/or RPD out-of-range.
Z	Analyte presence was not confirmed by second column or GC/MS analysis.
Solid - Unless otherwise indicated, solid sample data is reported on a wet weight basis, not corrected for % moisture. All QC results are reported on a wet weight basis.	
Any parameter identified in 40CFR Part 136.3 Table II that is designated as "analyze immediately" with a holding time of <= 15 minutes (40CFR-136.3 Table II, footnote 4), is considered a "field" test and the reported results will be qualified as being received outside of the stated holding time unless received at the laboratory within 15 minutes of the collection time.	
A calculated total result (Example: Total Pesticides) is the summation of each component concentration and/or, if "J" flags are reported, estimated concentration. Component concentrations showing not detected (ND) are summed into the calculated total result as zero concentrations.	

Virendra Patel

From: Virendra Patel
Sent: Monday, November 23, 2015 2:54 PM
To: 'Bob Ekin'
Subject: RE: Ackerman Bridge / 010136.01 / CEL 15-11-0969 - Final PDF, EDD and Invoice files <response requested>

Will do. Thanks.

Best Regards,

Virendra Patel
Project Manager

Eurofins Calscience, Inc.
7440 Lincoln Way
Garden Grove, CA 92841
USA
Phone: +1 714 895 5494
Email: VirendraPatel@eurofinsUS.com
Website: www.calscience.com

From: Bob Ekin [<mailto:bekin@lwrnc.com>]
Sent: Monday, November 23, 2015 2:53 PM
To: Virendra Patel
Subject: RE: Ackerman Bridge / 010136.01 / CEL 15-11-0969 - Final PDF, EDD and Invoice files <response requested>

Virendra,

Please proceed with STLC analysis of samples ACK1-ADL, ACK2-ADL, ACK6-ADL, ACK7-ADL, ACK8-ADL, ACK9-ADL and ACK10-ADL.

Based on the STLC results, we may or may not proceed with TCLP analysis.

Bob

PLEASE RETURN ORIGINAL

CHAIN-OF-CUSTODY FORM



LABORATORY EUROFINS CAL SCIENCE
7440 LINCOLN WAY
GARDEN GROVE, CA
92841

PROJECT ACKERMAN BRIDGEJOB NUMBER D10136.01CONTACT Robert L. Ekin

ANALYSIS REQUESTED	
15-11-0969	
TOTAL LEAD (TTLc)	

MATRIX	# CONTAINERS	METHOD PRESERVED	SAMPLE NUMBER	SAMPLING DATE			NOTE #	LABORATORY I.D. #
				YEAR	MO.	DAY	TIME	
X	1		ACK1-ADL	15	11	11	1050	1
X	1		ACK2-ADL	15	11	11	1108	2
X	1		ACK3-ADL	15	11	11	1125	3
X	1		ACK4-ADL	15	11	11	1142	4
X	1		ACK5-ADL	15	11	11	1205	5
X	1		ACK6-ADL	15	11	11	1225	6
X	1		ACK7-ADL	15	11	11	1240	7
X	1		ACK8-ADL	15	11	11	1250	8
X	1		ACK9-ADL	15	11	11	1310	9
X	1		ACK10-ADL	15	11	11	1325	10

COMMENTS AND NOTES

L & A GLOBAL ID#

SITE ID #

NOTE 1: RETAIN SAMPLES FOR POSSIBLE
STLC & TCLP ANALYSIS
BASED ON TTLC RESULTS.
CLIENT WILL NOTIFY LAB
WITHIN 60 DAYS OF TTLC RESULTS.

PAGE 1 OF 1 BILL TO: L&A CLIENT

CHAIN OF CUSTODY RECORD

SAMPLED BY: (Signature) Date/Hour

RECEIVED BY: (Signature) Date/Hour

RELINQUISHED BY: (Signature) Date/Hour

RECEIVED BY: (Signature) Date/Hour

RELINQUISHED BY: (Signature) Date/Hour

RECEIVED BY: (Signature) Date/Hour

RELINQUISHED BY: (Signature) Date/Hour

RECEIVED BY: (Signature) Date/Hour

RELINQUISHED BY: (Signature) Date/Hour

RECEIVED BY: (Signature) Date/Hour

RELINQUISHED BY: (Signature) Date/Hour

RECEIVED BY: (Signature) Date/Hour

SAMPLE RECEIPT CHECKLIST

COOLER 1 OF 1

CLIENT: Lawrence Assoc.

DATE: 11 / 13 / 2015

TEMPERATURE: (Criteria: 0.0°C – 6.0°C, not frozen except sediment/tissue)

Thermometer ID: SC2 (CF:-0.4°C); Temperature (w/o CF): 4.7 °C (w/ CF): 4.3 °C; ☐ Blank ☒ Sample

☐ Sample(s) outside temperature criteria (PM/APM contacted by: _____)

☐ Sample(s) outside temperature criteria but received on ice/chilled on same day of sampling

☐ Sample(s) received at ambient temperature; placed on ice for transport by courier

Ambient Temperature: ☐ Air ☐ Filter

Checked by: 836

CUSTODY SEAL:

Cooler ☐ Present and Intact ☐ Present but Not Intact ☒ Not Present ☐ N/A

Sample(s) ☐ Present and Intact ☐ Present but Not Intact ☒ Not Present ☐ N/A

Checked by: 836

Checked by: 802

SAMPLE CONDITION:

	Yes	No	N/A
Chain-of-Custody (COC) document(s) received with samples	☒	☐	☐
COC document(s) received complete	☒	☐	☐
☐ Sampling date ☐ Sampling time ☐ Matrix ☐ Number of containers			
☐ No analysis requested ☐ Not relinquished ☐ No relinquished date ☐ No relinquished time			
Sampler's name indicated on COC	☒	☐	☐
Sample container label(s) consistent with COC	☒	☐	☐
Sample container(s) intact and in good condition	☒	☐	☐
Proper containers for analyses requested	☒	☐	☐
Sufficient volume/mass for analyses requested	☒	☐	☐
Samples received within holding time	☒	☐	☐
Aqueous samples for certain analyses received within 15-minute holding time			
☐ pH ☐ Residual Chlorine ☐ Dissolved Sulfide ☐ Dissolved Oxygen	☐	☐	☒
Proper preservation chemical(s) noted on COC and/or sample container	☐	☐	☒
Unpreserved aqueous sample(s) received for certain analyses			
☐ Volatile Organics ☐ Total Metals ☐ Dissolved Metals			
Container(s) for certain analysis free of headspace	☐	☐	☒
☐ Volatile Organics ☐ Dissolved Gases (RSK-175) ☐ Dissolved Oxygen (SM 4500)			
☐ Carbon Dioxide (SM 4500) ☐ Ferrous Iron (SM 3500) ☐ Hydrogen Sulfide (Hach)			
Tedlar™ bag(s) free of condensation	☐	☐	☒

CONTAINER TYPE:

(Trip Blank Lot Number: _____)

Aqueous: ☐ VOA ☐ VOA_h ☐ VOA_{na2} ☐ 100PJ ☐ 100PJ_{na2} ☐ 125AGB ☐ 125AGB_h ☐ 125AGB_p ☐ 125PB

☐ 125PB_{znna} ☐ 250AGB ☐ 250CGB ☐ 250CGB_s ☐ 250PB ☐ 250PB_n ☐ 500AGB ☐ 500AGJ ☐ 500AGJ_s

☐ 500PB ☐ 1AGB ☐ 1AGB_{na2} ☐ 1AGB_s ☐ 1PB ☐ 1PB_{na} ☐ _____ ☐ _____ ☐ _____

Solid: ☐ 4ozCGJ ☐ 8ozCGJ ☐ 16ozCGJ ☒ Sleeve (S) ☐ EnCores® (_____) ☐ TerraCores® (_____) ☐ _____

Air: ☐ Tedlar™ ☐ Canister ☐ Sorbent Tube ☐ PUF ☐ _____ **Other Matrix** (_____) ☐ _____ ☐ _____

Container: A = Amber, B = Bottle, C = Clear, E = Envelope, G = Glass, J = Jar, P = Plastic, and Z = Ziploc/Resealable Bag

Preservative: b = buffered, f = filtered, h = HCl, n = HNO₃, na = NaOH, na₂ = Na₂S₂O₃, p = H₃PO₄, Labeled/Checked by: 802

s = H₂SO₄, u = ultra-pure, znna = Zn(CH₃CO₂)₂ + NaOH

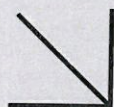
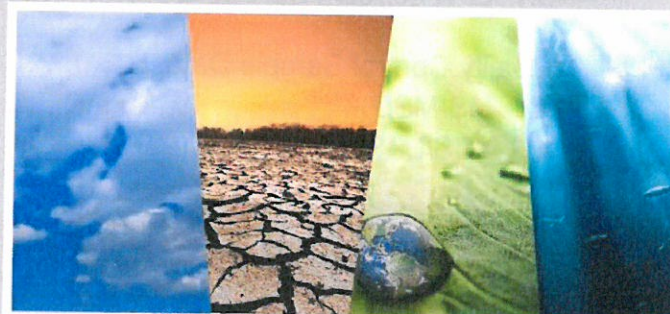
Reviewed by: 836



Calscience

Supplemental Report 2

Additional requested analyses are reported as a stand-alone report.

**WORK ORDER NUMBER: 15-11-0969***The difference is service*

AIR | SOIL | WATER | MARINE CHEMISTRY

Analytical Report For**Client:** Lawrence & Associates**Client Project Name:** Ackerman Bridge / 010136.01**Attention:** Bob Ekin
3590 Iron Court
Shasta Lake, CA 96019-9132

Approved for release on 12/08/2015 by:
Virendra Patel
Project Manager

ResultLink ▶

Email your PM ▶



Eurofins Calscience, Inc. (Calscience) certifies that the test results provided in this report meet all NELAC requirements for parameters for which accreditation is required or available. Any exceptions to NELAC requirements are noted in the case narrative. The original report of subcontracted analyses, if any, is attached to this report. The results in this report are limited to the sample(s) tested and any reproduction thereof must be made in its entirety. The client or recipient of this report is specifically prohibited from making material changes to said report and, to the extent that such changes are made, Calscience is not responsible, legally or otherwise. The client or recipient agrees to indemnify Calscience for any defense to any litigation which may arise.

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Work Order Number: 15-11-0969

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Work Order Narrative

Work Order: 15-11-0969

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Condition Upon Receipt:

Samples were received under Chain-of-Custody (COC) on 11/13/15. They were assigned to Work Order 15-11-0969.

Unless otherwise noted on the Sample Receiving forms all samples were received in good condition and within the recommended EPA temperature criteria for the methods noted on the COC. The COC and Sample Receiving Documents are integral elements of the analytical report and are presented at the back of the report.

Holding Times:

All samples were analyzed within prescribed holding times (HT) and/or in accordance with the Calscience Sample Acceptance Policy unless otherwise noted in the analytical report and/or comprehensive case narrative, if required.

Any parameter identified in 40CFR Part 136.3 Table II that is designated as "analyze immediately" with a holding time of ≤ 15 minutes (40CFR-136.3 Table II, footnote 4), is considered a "field" test and the reported results will be qualified as being received outside of the stated holding time unless received at the laboratory within 15 minutes of the collection time.

Quality Control:

All quality control parameters (QC) were within established control limits except where noted in the QC summary forms or described further within this report.

Subcontractor Information:

Unless otherwise noted below (or on the subcontract form), no samples were subcontracted.

Additional Comments:

Air - Sorbent-extracted air methods (EPA TO-4A, EPA TO-10, EPA TO-13A, EPA TO-17): Analytical results are converted from mass/sample basis to mass/volume basis using client-supplied air volumes.

Solid - Unless otherwise indicated, solid sample data is reported on a wet weight basis, not corrected for % moisture. All QC results are always reported on a wet weight basis.


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Sample Summary

Client: Lawrence & Associates	Work Order: 15-11-0969
3590 Iron Court	Project Name: Ackerman Bridge / 010136.01
Shasta Lake, CA 96019-9132	PO Number:
	Date/Time Received: 11/13/15 10:00
	Number of Containers: 10

Attn: Bob Ekin

Sample Identification	Lab Number	Collection Date and Time	Number of Containers	Matrix
ACK1-ADL	15-11-0969-1	11/11/15 10:50	1	Solid
ACK2-ADL	15-11-0969-2	11/11/15 11:08	1	Solid
ACK3-ADL	15-11-0969-3	11/11/15 11:25	1	Solid
ACK4-ADL	15-11-0969-4	11/11/15 11:42	1	Solid
ACK5-ADL	15-11-0969-5	11/11/15 12:05	1	Solid
ACK6-ADL	15-11-0969-6	11/11/15 12:25	1	Solid
ACK7-ADL	15-11-0969-7	11/11/15 12:40	1	Solid
ACK8-ADL	15-11-0969-8	11/11/15 12:50	1	Solid
ACK9-ADL	15-11-0969-9	11/11/15 13:10	1	Solid
ACK10-ADL	15-11-0969-10	11/11/15 13:25	1	Solid


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Analytical Report

Lawrence & Associates
 3590 Iron Court
 Shasta Lake, CA 96019-9132

Date Received: 11/13/15
 Work Order: 15-11-0969
 Preparation: EPA 1311
 Method: EPA 6010B
 Units: mg/L

Project: Ackerman Bridge / 010136.01

Page 1 of 1

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
ACK1-ADL	15-11-0969-1-A	11/11/15 10:50	Solid	ICP 7300	12/01/15	12/02/15 21:06	151202LA5
<u>Parameter</u>		<u>Result</u>	<u>RL</u>		<u>DF</u>		<u>Qualifiers</u>
Lead		ND	0.100		1.00		
ACK6-ADL	15-11-0969-6-A	11/11/15 12:25	Solid	ICP 7300	12/01/15	12/02/15 21:08	151202LA5
<u>Parameter</u>		<u>Result</u>	<u>RL</u>		<u>DF</u>		<u>Qualifiers</u>
Lead		ND	0.100		1.00		
ACK8-ADL	15-11-0969-8-A	11/11/15 12:50	Solid	ICP 7300	12/01/15	12/02/15 21:09	151202LA5
<u>Parameter</u>		<u>Result</u>	<u>RL</u>		<u>DF</u>		<u>Qualifiers</u>
Lead		ND	0.100		1.00		
Method Blank	099-14-021-1807	N/A	Aqueous	ICP 7300	12/01/15	12/02/15 17:12	151202LA5
<u>Parameter</u>		<u>Result</u>	<u>RL</u>		<u>DF</u>		<u>Qualifiers</u>
Lead		ND	0.100		1.00		

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RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

Quality Control - Spike/Spike Duplicate

Lawrence & Associates 3590 Iron Court Shasta Lake, CA 96019-9132 Project: Ackerman Bridge / 010136.01	Date Received: 11/13/15 Work Order: 15-11-0969 Preparation: EPA 1311 Method: EPA 6010B Page 1 of 1
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Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number
15-11-1593-10	Sample	Solid	ICP 7300	12/01/15	12/02/15 20:54	151202SA5
15-11-1593-10	Matrix Spike	Solid	ICP 7300	12/01/15	12/02/15 20:55	151202SA5
15-11-1593-10	Matrix Spike Duplicate	Solid	ICP 7300	12/01/15	12/02/15 21:00	151202SA5

Parameter	Sample Conc.	Spike Added	MS Conc.	MS %Rec.	MSD Conc.	MSD %Rec.	%Rec. CL	RPD	RPD CL	Qualifiers
Lead	ND	5.000	5.182	104	5.342	107	84-120	3	0-7	

Quality Control - LCS

Lawrence & Associates	Date Received:	11/13/15
3590 Iron Court	Work Order:	15-11-0969
Shasta Lake, CA 96019-9132	Preparation:	EPA 1311
	Method:	EPA 6010B
Project: Ackerman Bridge / 010136.01		Page 1 of 1

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	LCS Batch Number
099-14-021-1807	LCS	Aqueous	ICP 7300	12/01/15	12/02/15 17:14	151202LA5
Parameter	Spike Added		Conc. Recovered	LCS %Rec.	%Rec. CL	Qualifiers
Lead	5.000		4.997	100	80-120	

Sample Analysis Summary Report

Work Order: 15-11-0969

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<u>Method</u>	<u>Extraction</u>	<u>Chemist ID</u>	<u>Instrument</u>	<u>Analytical Location</u>
EPA 6010B	EPA 1311	935	ICP 7300	1


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Location 1: 7440 Lincoln Way, Garden Grove, CA 92841

Glossary of Terms and Qualifiers

Work Order: 15-11-0969

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Qualifiers	Definition
*	See applicable analysis comment.
<	Less than the indicated value.
>	Greater than the indicated value.
1	Surrogate compound recovery was out of control due to a required sample dilution. Therefore, the sample data was reported without further clarification.
2	Surrogate compound recovery was out of control due to matrix interference. The associated method blank surrogate spike compound was in control and, therefore, the sample data was reported without further clarification.
3	Recovery of the Matrix Spike (MS) or Matrix Spike Duplicate (MSD) compound was out of control due to suspected matrix interference. The associated LCS recovery was in control.
4	The MS/MSD RPD was out of control due to suspected matrix interference.
5	The PDS/PDSD or PES/PESD associated with this batch of samples was out of control due to suspected matrix interference.
6	Surrogate recovery below the acceptance limit.
7	Surrogate recovery above the acceptance limit.
B	Analyte was present in the associated method blank.
BU	Sample analyzed after holding time expired.
BV	Sample received after holding time expired.
CI	See case narrative.
E	Concentration exceeds the calibration range.
ET	Sample was extracted past end of recommended max. holding time.
HD	The chromatographic pattern was inconsistent with the profile of the reference fuel standard.
HDH	The sample chromatographic pattern for TPH matches the chromatographic pattern of the specified standard but heavier hydrocarbons were also present (or detected).
HDL	The sample chromatographic pattern for TPH matches the chromatographic pattern of the specified standard but lighter hydrocarbons were also present (or detected).
J	Analyte was detected at a concentration below the reporting limit and above the laboratory method detection limit. Reported value is estimated.
JA	Analyte positively identified but quantitation is an estimate.
ME	LCS Recovery Percentage is within Marginal Exceedance (ME) Control Limit range (+/- 4 SD from the mean).
ND	Parameter not detected at the indicated reporting limit.
Q	Spike recovery and RPD control limits do not apply resulting from the parameter concentration in the sample exceeding the spike concentration by a factor of four or greater.
SG	The sample extract was subjected to Silica Gel treatment prior to analysis.
X	% Recovery and/or RPD out-of-range.
Z	Analyte presence was not confirmed by second column or GC/MS analysis.
Solid - Unless otherwise indicated, solid sample data is reported on a wet weight basis, not corrected for % moisture. All QC results are reported on a wet weight basis.	
Any parameter identified in 40CFR Part 136.3 Table II that is designated as "analyze immediately" with a holding time of <= 15 minutes (40CFR-136.3 Table II, footnote 4), is considered a "field" test and the reported results will be qualified as being received outside of the stated holding time unless received at the laboratory within 15 minutes of the collection time.	
A calculated total result (Example: Total Pesticides) is the summation of each component concentration and/or, if "J" flags are reported, estimated concentration. Component concentrations showing not detected (ND) are summed into the calculated total result as zero concentrations.	

Virendra Patel

From: Bob Ekin <bekin@lwrnc.com>
Sent: Tuesday, December 01, 2015 4:49 PM
To: Virendra Patel
Subject: RE: Ackerman Bridge / 010136.01 / CEL 15-11-0969 - Supplemental Final PDF 1, EDD and Invoice files.

Virendra,

Please proceed with TCLP extraction/analysis on samples:

ACK1-ADL
ACK6-ADL
ACK8-ADL

Thank you, Bob

From: Virendra Patel [<mailto:VirendraPatel@eurofinsUS.com>]
Sent: Tuesday, December 01, 2015 4:28 PM
To: Bob Ekin; Bonnie Lampley
Subject: Ackerman Bridge / 010136.01 / CEL 15-11-0969 - Supplemental Final PDF 1, EDD and Invoice files.
Importance: High

Supplemental Final PDF 1, EDD and Invoice files attached for the subject project samples collected on 11/11/2015. **Note, final hard copies of the report will not be mailed to your attention, therefore, we ask that you print the attached files and accept them as final.**

Please advise if TCLP extractions are required on any of the samples.

Please call with any questions or concerns.

Best Regards,

Virendra Patel
Project Manager

Eurofins Calscience, Inc.
7440 Lincoln Way
Garden Grove, CA 92841
USA
Phone: +1 714 895 5494
Email: VirendraPatel@eurofinsUS.com
Website: www.calscience.com

-Please note Holiday Schedule below-

December 24 th Thursday	Sample receiving open 0730-1800. No courier service. Project management and most of the lab on holiday.
December 25 th Friday	Holiday – lab closed.
December 26 th Saturday	Sample receiving closed.

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Notify us [here](#) to report this email as spam.

Virendra Patel

From: Virendra Patel
Sent: Monday, November 23, 2015 2:54 PM
To: 'Bob Ekin'
Subject: RE: Ackerman Bridge / 010136.01 / CEL 15-11-0969 - Final PDF, EDD and Invoice files <response requested>

Will do. Thanks.

Best Regards,

Virendra Patel
Project Manager

Eurofins Calscience, Inc.
7440 Lincoln Way
Garden Grove, CA 92841
USA
Phone: +1 714 895 5494
Email: VirendraPatel@eurofinsUS.com
Website: www.calscience.com

From: Bob Ekin [<mailto:bekin@lwrnc.com>]
Sent: Monday, November 23, 2015 2:53 PM
To: Virendra Patel
Subject: RE: Ackerman Bridge / 010136.01 / CEL 15-11-0969 - Final PDF, EDD and Invoice files <response requested>

Virendra,

Please proceed with STLC analysis of samples ACK1-ADL, ACK2-ADL, ACK6-ADL, ACK7-ADL, ACK8-ADL, ACK9-ADL and ACK10-ADL.

Based on the STLC results, we may or may not proceed with TCLP analysis.

Bob



CHAIN-OF-CUSTODY FORM

LAWRENCE & ASSOCIATES
3590 Iron Ct.
Shasta Lake, CA 96019
(530) 275-4800
fax: (530) 275-7970

PROJECT ACKERMAN BRIDGEJOB NUMBER D10136.01CONTACT Robert L. EkinLABORATORY EROPINS CAL SCIENCE7440 LINCOLN WAYGARDEN GROVE, CA92841

PLEASE RETURN ORIGINAL

ANALYSIS REQUESTED

15-11-0969

TOTAL LEAD (TLLC)

MATRIX	# CONTAINERS	METHOD PRESERVED	SAMPLE NUMBER	SAMPLING DATE				NOTE #	LABORATORY I.D. #
				YEAR	MO.	DAY	TIME		
X	1		ACK1-ADL	15	11	11	1050	1	1
X	1		ACK2-ADL	15	11	11	1108	1	2
X	1		ACK3-ADL	15	11	11	1125	1	3
X	1		ACK4-ADL	15	11	11	1142	1	4
X	1		ACK5-ADL	15	11	11	1205	1	5
X	1		ACK6-ADL	15	11	11	1225	1	6
X	1		ACK7-ADL	15	11	11	1240	1	7
X	1		ACK8-ADL	15	11	11	1250	1	8
X	1		ACK9-ADL	15	11	11	1310	1	9
X	1		ACK10-ADL	15	11	11	1325	1	10

COMMENTS AND NOTES

L & A GLOBAL ID#

SITE ID #

NOTE 1: RETAIN SAMPLES FOR POSSIBLE

STLC & TCLP ANALYSIS

BASED ON TTLC RESULTS.

CLIENT WILL NOTIFY LAB
WITHIN 60 DAYS OF TTLC RESULTS.

PAGE 1 OF 1

BILL TO: L&A CLIENT

CHAIN OF CUSTODY RECORD

SAMPLED BY: (Signature) Date/Hour

Robert Ekin 11/11/15 1330

RELINQUISHED BY: (Signature) Date/Hour

Robert Ekin 11/12/15 0925

RELINQUISHED BY: (Signature) Date/Hour

RECEIVED BY: (Signature)

11/13/15

RELINQUISHED BY: (Signature) Date/Hour

RECEIVED BY: (Signature)

DISPATCHED BY: (Signature) Date/Hour

RECEIVED BY: (Signature)

SAMPLE RECEIPT CHECKLIST

COOLER 1 OF 1

CLIENT: Lawrence Assoc.

DATE: 11 / 13 / 2015

TEMPERATURE: (Criteria: 0.0°C – 6.0°C, not frozen except sediment/tissue)

Thermometer ID: SC2 (CF:-0.4°C); Temperature (w/o CF): 4.7 °C (w/ CF): 4.3 °C; ☐ Blank ☒ Sample

☐ Sample(s) outside temperature criteria (PM/APM contacted by: _____)

☐ Sample(s) outside temperature criteria but received on ice/chilled on same day of sampling

☐ Sample(s) received at ambient temperature; placed on ice for transport by courier

Ambient Temperature: ☐ Air ☐ Filter

Checked by: 836

CUSTODY SEAL:

Cooler ☐ Present and Intact ☐ Present but Not Intact

☒ Not Present

☐ N/A

Checked by: 836

Sample(s) ☐ Present and Intact ☐ Present but Not Intact

☒ Not Present

☐ N/A

Checked by: 836

SAMPLE CONDITION:

Yes No N/A

Chain-of-Custody (COC) document(s) received with samples ☒ ☐ ☐

COC document(s) received complete ☒ ☐ ☐

☐ Sampling date ☐ Sampling time ☐ Matrix ☐ Number of containers

☐ No analysis requested ☐ Not relinquished ☐ No relinquished date ☐ No relinquished time

Sampler's name indicated on COC ☒ ☐ ☐

Sample container label(s) consistent with COC ☒ ☐ ☐

Sample container(s) intact and in good condition ☒ ☐ ☐

Proper containers for analyses requested ☒ ☐ ☐

Sufficient volume/mass for analyses requested ☒ ☐ ☐

Samples received within holding time ☒ ☐ ☐

Aqueous samples for certain analyses received within 15-minute holding time

☐ pH ☐ Residual Chlorine ☐ Dissolved Sulfide ☐ Dissolved Oxygen ☐ ☐ ☒

Proper preservation chemical(s) noted on COC and/or sample container ☐ ☐ ☒

Unpreserved aqueous sample(s) received for certain analyses

☐ Volatile Organics ☐ Total Metals ☐ Dissolved Metals

Container(s) for certain analysis free of headspace ☐ ☐ ☒

☐ Volatile Organics ☐ Dissolved Gases (RSK-175) ☐ Dissolved Oxygen (SM 4500)

☐ Carbon Dioxide (SM 4500) ☐ Ferrous Iron (SM 3500) ☐ Hydrogen Sulfide (Hach)

Tedlar™ bag(s) free of condensation ☐ ☐ ☒

CONTAINER TYPE:

(Trip Blank Lot Number: _____)

Aqueous: ☐ VOA ☐ VOA_h ☐ VOA_{na2} ☐ 100PJ ☐ 100PJ_{na2} ☐ 125AGB ☐ 125AGB_h ☐ 125AGB_p ☐ 125PB

☐ 125PB_{znna} ☐ 250AGB ☐ 250CGB ☐ 250CGB_s ☐ 250PB ☐ 250PB_n ☐ 500AGB ☐ 500AGJ ☐ 500AGJ_s

☐ 500PB ☐ 1AGB ☐ 1AGB_{na2} ☐ 1AGB_s ☐ 1PB ☐ 1PB_{na} ☐ _____ ☐ _____ ☐ _____

Solid: ☐ 4ozCGJ ☐ 8ozCGJ ☐ 16ozCGJ ☒ Sleeve (S) ☐ EnCores® (____) ☐ TerraCores® (____) ☐ _____

Air: ☐ Tedlar™ ☐ Canister ☐ Sorbent Tube ☐ PUF ☐ _____ Other Matrix (____): ☐ _____ ☐ _____

Container: A = Amber, B = Bottle, C = Clear, E = Envelope, G = Glass, J = Jar, P = Plastic, and Z = Ziploc/Resealable Bag

Preservative: b = buffered, f = filtered, h = HCl, n = HNO₃, na = NaOH, na₂ = Na₂S₂O₃, p = H₃PO₄, Labeled/Checked by: 836

s = H₂SO₄, u = ultra-pure, znna = Zn(CH₃CO₂)₂ + NaOH

Reviewed by: 836

Ackerman Bridge ADL Evaluation

	Total	Soluble	Total	Soluble	Corrected Soluble
ACK1-ADL	167	7.21	167	7.21	7.21
ACK2-ADL	128	4.73	128	4.73	4.73
ACK3-ADL	18.6	NA			0.70
ACK4-ADL	17.1	NA			0.64
ACK5-ADL	14.3	NA			0.54
ACK6-ADL	207	8.09	207	8.09	8.09
ACK7-ADL	126	4.5	126	4.5	4.5
ACK8-ADL	190	6.31	190	6.31	6.31
ACK9-ADL	66.8	3.9	66.8	3.9	3.9
ACK10-ADL	<u>66.4</u>	1.08	66.4	1.08	<u>1.08</u>
Average	100.12				3.77
Std dev	73.46				2.89
95% UCL	145.65				5.56
90% UCL	138.33				5.27

