

APPENDIX N
PHASE I ENVIRONMENTAL SITE ASSESSMENT

FINAL

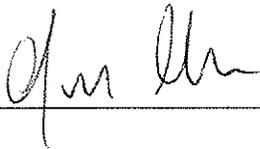
**PHASE I ENVIRONMENTAL SITE ASSESSMENT UPDATE
PROPOSED COLUSA POWER PLANT SITE
MAXWELL, CALIFORNIA**

PREPARED FOR:

**GE ENERGY
ONE RIVER ROAD
SCHENECTADY, NEW YORK 12345**

**MAY 24, 2006
URS PROJECT NO. 38394454**

APPROVAL FORM

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Executive Summary

URS Corporation (URS) conducted a Phase I Environmental Site Assessment (ESA) Update of the Proposed Colusa Power Plant Site near Maxwell, Colusa County, California (subject property). The subject property consists of an undeveloped parcel with an approximate area of 200 acres. This Phase I ESA Update was performed on the subject property only, with an inspection and document review of other areas conducted to identify any potential offsite sources of current or historical contamination.

URS has performed a Phase I ESA Update of the subject property in conformance with the scope and limitations of American Society for Testing and Materials (ASTM) Practice E 1527-00. This report serves as an Update to URS' March 29, 2001 Phase I ESA report prepared for the subject property on behalf of Reliant Energy. URS understands that E&L Westcoast, LLC, which includes GE Energy, Competitive Power Ventures, LLC (CPV), the developer on this power plant development project, and Arc Light Partners, LLC, has not and does not intend to pursue receipt of any third-party reliance from Reliant Energy on URS' previous Phase I ESA report. For this updated Phase I ESA, URS utilized historical information from the 2001 report that is expected to remain accurate for purposes of the current report. The current Phase I ESA involved updating information regarding the site since the 2001 Phase I ESA report. Any exceptions to, or deletions from, this practice are described in Section 8 of this report. These exceptions include the limited nature of the site reconnaissance and associated operator interviews.

According to the Sites Quadrangle, California, 7.5-minute USGS topographic map, the subject property is in range 4 West, Township 18 North, Section 35. The elevation of the subject property is approximately 200 feet above mean sea level (msl). The topography in the immediate area of the subject property consists of gently rolling hills that generally slope to the southeast.

The regional groundwater flow is inferred to follow the topography and flow to the southeast. According to a pumping test reported in URS' Colusa Power Plant Application for Certification (AFC), dated May 29, 2001, the static groundwater level near the site was approximately 47 feet below ground surface (bgs).

Based on the results of the Phase I ESA Update, no Recognized Environmental Conditions (RECs) were identified.

URS did, however, make the following environmental observations during the Phase I ESA Update:

- A compressor station owned and operated by Pacific Gas and Electric (PG&E) adjoins and is approximately 250 feet east of the subject property. A soil pile (approximately 100 feet

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by 250 feet) was observed adjacent to the fenced area of the compressor station, immediately east of the subject property. The nature and origin of the soil is unknown. The environmental conditions at this compressor station were not evaluated. However, it appears to be downgradient of the subject property, and is therefore not believed to represent an REC to the subject property.

- Agricultural use of the subject property and adjacent properties may have included the application of pesticides and herbicides. However, the grassland nature of the subject property would suggest a more limited rate of pesticide application than intensive agricultural use.

SECTION ONE**Introduction**

This report presents the results of URS Corporation's (URS') *Phase I Environmental Site Assessment (ESA) Update* of the Proposed Colusa Power Plant Site at Holthouse Ranch, near Maxwell, Colusa County, California (see Figure 1). The subject property consists of an undeveloped approximate 200-acre parcel. The subject property includes an east-west irrigation canal and several ephemeral surface runoff creeks.

The scope of work completed for this report is in general accordance with the scope of services provided in URS' proposal to GE Energy, dated March 15, 2006. The scope of services conducted for this ESA corresponds to the ASTM guidance presented in ASTM Standard E 1527-00.

Curricula vitae for URS staff that conducted this Phase I ESA Update are provided in Appendix A. A complete set of the photographs taken during the site reconnaissance performed on March 15, 2006 is provided in Appendix B. Aerial photographs and historical topographic maps of the subject property and surrounding area are provided in Appendix C. The Environmental Data Resources (EDR) Lien Search Report is presented in Appendix D. The EDR database search report is presented in Appendix E. A copy of URS' March 29, 2001 *Phase I Environmental Site Assessment* report is provided in Appendix F. The GE Statement of Work for Transactions Involving Offices, Warehouses, and Vacant Land (Modules 1-8) is provided in Appendix G.

SECTION TWO**Purpose and Scope of Services**

The purpose of the Phase I ESA Update was to identify recognized environmental conditions (RECs) that may exist at the subject property. This includes areas where there could have been a release to the subsurface that has not yet been identified. The ASTM guidance document *ASTM Standards on Environmental Site Assessments for Commercial Real Estate*, Designation E 1527-00 (ASTM, 2000), defines RECs as “the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property.” The extent of research to identify RECs is limited by the scope of services discussed below.

This assessment was accomplished by, and limited to, a site reconnaissance and review of supplied and readily available pertinent documentation regarding past and current land use for indications of the manufacture, generation, use, storage, and/or disposal of hazardous substances at the subject property. The investigation included a preliminary assessment of the potential for hazardous substance contamination from past and current activities at the subject property based on available data, in general agreement with the scope and limitations of ASTM Standard E 1527-00.

URS’ scope of services consisted of the following tasks:

- Review of pertinent, available documents and maps regarding local hydrogeological conditions (updated since our 2001 Phase I ESA);
- Review of available historical aerial photographs of the subject property and surrounding area (including historical sources used for URS’ 2001 Phase I ESA);
- Review and interpretation of an archival topographic map of the subject property and the surrounding area for information regarding subject property land use that could have involved the manufacture, generation, use, storage, and/or disposal of hazardous substances (including historical sources used for URS’ 2001 Phase I ESA);
- A reconnaissance of publicly accessible areas of the subject property and areas within ½-mile of the subject property to make visual observations of existing conditions at the subject property, activities, and types of land use and businesses within the search area;
- Evaluation of current and previous land use at the subject property based on available municipal, county, and state agency records and permits, and evaluation of the

SECTION TWO

Purpose and Scope of Services

- records for evidence of hazardous substances, including hazardous wastes (update since our 2001 Phase I ESA);
- Review of county, state, and U.S. Environmental Protection Agency (EPA) lists of known hazardous substance sites within 1 mile of the subject property (update since our 2001 Phase I ESA); and
 - Preparation of this report detailing the results of our findings, and conclusions.

SECTION THREE**Site Overview**

This section presents a general description of the subject property. Mr. Craig Tiballi and Mr. Kirk Martin of URS conducted a reconnaissance of the subject property and surrounding area on March 15, 2006. Observations made during the site reconnaissance are discussed in detail in Section 6.

3.1 SITE LOCATION AND PHYSIOGRAPHY

The subject property is within the 1,800-acre Holthouse Ranch, near Maxwell, Colusa County, California and consists of an undeveloped parcel approximately 200 acres in size. The subject property includes an east-west irrigation canal and several ephemeral surface runoff creeks. The center of the subject property is at approximately 39.371152° North and -122.269791° West, based on World Geodetic Survey 1984 (WGS84) datum. According to Colusa County, the subject property is part of Parcel Number 11-04-24. According to Colusa County Planning Department, this parcel is zoned EA - Exclusive Agriculture. Delevan Road and Dirks Road, which are the nearest cross streets, are approximately 3,500 feet east of the site. The site is accessed via an unpaved road south of the site from Dirks Road. There is a cattle grate at the southern entrance to the site. Figure 1 presents the site location map.

Adjacent and surrounding properties include undeveloped lands used for grazing to the north, south, and west, and a natural gas compressor station to the east.

Topographic coverage of the subject property is provided by the U.S. Geological Survey (USGS), Sites Quadrangle, California, 7.5-Minute series, 1958. The property elevation is approximately 140 to 200 feet above mean sea level (msl). The elevation is based on National Geodetic Vertical Datum of 1929 (NGVD). The topography of this area slopes gently to the southeast.

3.2 SITE GEOLOGY AND HYDROGEOLOGY

The subject property is on the western edge of the California Great Valley, which is a northwest-trending structural basin bound to the west by the Coast Ranges and the San Andreas Fault, and to the east by the foothills of the Sierra Nevada. The regional geologic map of the area (CDMG, 1974) shows tilted Jurassic and Cretaceous age marine sedimentary rocks forming the hills west of the subject property. The site is underlain by upper Pliocene nonmarine bedrock, with Great Valley basin deposits overlain by alluvial fan deposits to the east. The nearest fault shown on the map is the Stony Creek Fault, which is a north-south trending thrust fault approximately 10 to 15 miles west of the subject property.

SECTION THREE**Site Overview**

URS (formerly Dames and Moore) conducted a soil and foundation investigation at the adjacent PG&E compressor station in 1966 (URS, 2001 Phase I ESA). Two geotechnical test borings were advanced to a depth of 23 feet below ground surface (bgs) in this previous investigation. The subsurface soils encountered in the two borings consisted of a brown, highly plastic clayey soil with occasional small gravel and pockets of caliche from the surface to a depth of 3 to 5 feet bgs. Underlying the surface soils to a depth of 23 feet bgs, soils consisted of a tan, stiff to very stiff, sandy clay with pockets of caliche and occasional rock fragments. No groundwater was encountered in the borings. According to information provided by EDR, mapped soils identified at the site include the Altamont Series (silty clay), Capay Series (clay), Hillgate Series (loam), and Ayar Series (clay).

The depth and flow direction of groundwater at the site are unknown. No wells were observed or identified by EDR on the subject property. Regional groundwater flow is inferred to follow the topography and flow to the southeast. According to a pumping test reported in the *Colusa Power Plant Application for Certification (AFC)*, dated May 29, 2001, which was prepared by URS on behalf of Reliant Energy Colusa County, LLC, the static groundwater level measured in a well installed northwest of the site was approximately 47 feet bgs.

SECTION FOUR**Site History and Operations**

Historical information reviewed for the subject property included historical topographic maps, aerial photographs, and city directories. In addition, URS interviewed Mr. Bob Mussetter, the current leaseholder of the site, for historical information and an update since the 2001 Phase I ESA report. According to Mr. Mussetter, the subject property is currently owned by the Holthouse family trust. The site was reportedly owned by the Glide Family for sheep ranching from the early 1900s until 1974-5. Dutch Holthouse purchased the site in 1974-75 and used it for cattle ranching. Leo Holthouse inherited the property in 1977 when Dutch Holthouse passed away. It should be noted that current cattle ranchers (site operators) who utilize (sub-lease) the property for grazing were not interviewed because they were not available on the day of the site visit. No changes in site history or operations were reported since the 2001 Phase I ESA report.

4.1 HISTORICAL AERIAL PHOTOGRAPHS

URS reviewed historical aerial photographs of the site and surrounding area obtained from Environmental Data Resources, Inc. (EDR) for evidence of previous activities at the subject property and development that would suggest the potential presence of hazardous materials at the subject property and surrounding area. A summary of this review is presented below. Copies of the aerial photographs are provided in Appendix C.

- 1937 The subject property appears to be undeveloped agricultural land. A wash/stream is present on the north portion of the site. Properties near the site appear to consist of agricultural land. A structure with a peaked roof that resembles a ranch house is visible west of the site. A smaller building is adjacent to the ranch house. A power line is visible east (running north-south) of the site.
- 1964 The subject property and surrounding area appear to have changed little since the 1937 aerial photograph. A dirt road is present on the southern portion of the site that extends to the two (ranch) buildings visible to the west. The southern portion of the subject property now appears to be plowed. The power line to the east has changed and appears as two parallel high-voltage power lines.
- 1975 On the 1975 aerial photograph, no changes in land use from the 1964 aerial photograph were observed on the subject property. The two (ranch) buildings previously west of the subject property are not visible in the 1975 photograph. The PG&E Delevan Compressor Station is present adjacent to the east side of the site. Surface drainage from the PG&E Delevan Compressor Station is visible northeast of the compressor station.

SECTION FOUR**Site History and Operations**

1987 The subject property and surrounding area appear relatively unchanged from the 1975 photograph, with the exception of an east-west canal that is visible on the northern portion of the subject property. Two small ponds are present on the former ranch house area to the west.

1998 The subject property and surrounding area appear relatively unchanged. A small, unpaved road is visible that extends west across the subject property from the compressor station. The parcel occupied by the Delevan Compressor station appears to be larger and more rectangular. A disturbed area appears to be present immediately west of this parcel and east of the subject property parcel. The soil pile observed during the site visit is not present in the photograph.

No significant issues related to historical subject property uses were noted on the aerial photographs. Portions of the subject property appear to have been in continuous agricultural use since 1939. Based on a review of the aerial photographs, the adjacent compressor station was constructed some time between 1964 and 1975. Based on URS' knowledge, the Delevan Compressor station was constructed in the late 1960s.

4.2 HISTORICAL TOPOGRAPHIC MAPS

URS reviewed historical USGS quadrangle maps provided by EDR for evidence of previous activities at the subject property and development that may suggest the potential presence of hazardous materials at the subject property and surrounding area. The following quadrangle maps were provided:

- Sites Quadrangle, California – 1904, 1917, and 1958
- Ladoga, California – 1960
- Loganridge, California – 1958
- Logancreek, California – 1904 and 1918

A summary of this review is presented below. Copies of the historical topographical maps are provided in Appendix C.

1904 The subject property appears to be undeveloped. Properties near the subject property appear to be undeveloped. An unnamed ephemeral stream running east-west is visible to the south.

SECTION FOUR**Site History and Operations**

1917/18 The subject property and surrounding areas appear similar to the 1904 map with no significant changes.

1958 The subject site and surrounding area appear largely unchanged from the 1917/18 maps. However, a dirt road that runs southeast to northwest toward a small structure west of the site crosses the southwest portion of the site. The north-south power line to the east of the subject property is present. The Glenn – Colusa Canal is further east. An ephemeral stream is visible running from the northwest to the southeast south of subject property.

1960 The subject property and surrounding areas appear similar to the 1958 map.

No additional issues related to historical subject property uses were noted on the historical topographic maps.

4.3 CITY DIRECTORIES

URS retained EDR to conduct a search of City Directories for coverage of the subject property and adjoining properties by searching for addresses on Noel Evan Road and Dirks Road. EDR provided search results for business directories for the years 1975 through 2005, which are provided in Appendix C. Based on the sources searched by EDR, no city directory records were found for the above-referenced streets.

4.4 HISTORICAL FIRE INSURANCE MAPS

URS retained EDR to conduct a search for historical fire insurance maps of the subject property and surrounding area for evidence of previous activities at the subject property, and development that may suggest the potential presence of hazardous materials. According to EDR, there is no Sanborn Fire Insurance Map coverage for the subject property or surrounding area. A no coverage letter is provided in Appendix C.

4.5 ENVIRONMENTAL LIEN SEARCH

URS requested an environmental lien search from EDR. Based on the results of the search, no environmental liens were identified for the subject property. A copy of the lien search report is provided in Appendix D.

SECTION FOUR**Site History and Operations**

4.6 HISTORICAL SITE OPERATIONS

URS interviewed Mr. Bob Mussetter, the current leaseholder of the subject property. Mr. Mussetter confirmed that the subject property has historically been used for agriculture, primarily cattle grazing. Mr. Mussetter did not have knowledge of other historical uses of the subject property. According to Mr. Mussetter, site operations have not changed since URS' 2001 Phase I ESA. URS did not interview the current ranchers (site operators) who utilize (sub-lease) the property for grazing since they were not available on the day of the site visit.

4.7 CURRENT SUBJECT PROPERTY OPERATIONS

During the March 15, 2006 inspection, URS observed the subject property to consist of undeveloped agricultural land. Figure 2 presents the site plan. URS walked the entire 200-acre parcel defined as the subject property with the exception of the strip of land north of the onsite canal, which was observed from the canal bank. URS staff also accessed additional portions of the Holthouse Ranch land adjacent to the subject property as follows: adjacent agricultural land to the west, unpaved road to the south, and unpaved road adjacent to the compressor station. These areas provided access to the subject property and provided views of adjacent site features. Fences observed at the subject property are used to restrict cattle access and movement. There is a fence on the northern portion of the site along the canal and a fence west of the site parcel, which defines the western grazing boundary. There are no barns or other structures on the property. Cattle were grazing on portions of the subject property during the site visit. Several wooden beehives were also observed on the subject property. No other operations appear to be conducted at the subject property. The subject property is vegetated with grass. As shown in Figure 2, the water flows east to west in the onsite canal. There are no utilities (water, sewer, gas, or electric) provided to the subject property. According to Mr. Mussetter, water is siphoned from the canal for agricultural (cattle) use. URS understands that E&L Westcoast, LLC is contemplating interest in the land for the development of an electric-power generating power plant at the subject property.

SECTION FIVE

Records Review

5.1 REGULATORY AGENCY FILES

URS’ regulatory review consisted of obtaining and reviewing EPA and state regulatory agency databases from EDR for the ASTM specific search radii, which was extended by 0.75 miles, surrounding the subject property. The EDR report is dated March 15, 2006. Based on topography, the shallow groundwater at the subject property appears to flow to the southeast. For purposes of evaluating off-site environmental concerns, facilities within approximately ¼-mile northwest of the subject property, and facilities west of the subject property, are considered upgradient of the subject property. A copy of the database search results provided by EDR is provided in Appendix E. This section summarizes the results of the review.

Type of Database	Description of Database/Effective Date	Radius Searched	Number of Sites Identified
NPL, Proposed NPL, and Delisted NPL	The National Priorities List identifies uncontrolled or abandoned hazardous waste sites. To appear on the NPL, sites must have met or surpassed a predetermined hazard ranking system score, been chosen as a state’s top priority site, pose a significant health or environmental threat, or be a site where the EPA has determined that remedial action is more cost-effective than removal action.	1.75 miles	0
CERCLIS	The Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) database identifies hazardous waste sites that require investigation and possible remedial action to mitigate potential negative impacts on human health or the environment.	1.25 miles	0
CERCLIS-NFRAP	The CERCLIS-No Further Remedial Action Planned (NFRAP) database identifies sites that have been removed from CERCLIS following an initial investigation, either because no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration.	1.25 miles	0
RCRA TSDs	Resource Conservation and Recovery Act treatment, storage, or disposal sites	1.25 miles	0
CORRACTS	RCRA TSD facilities ordered to implement corrective actions	1.75 miles	0

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Records Review

Type of Database	Description of Database/Effective Date	Radius Searched	Number of Sites Identified
RCRA Generators	RCRA-regulated hazardous waste generator notifiers list; both Large- and Small-Quantity Generators are included in this list	1 mile	0
ERNS	EPA’s Emergency Response Notification System (ERNS) list contains reported spill records of oil and hazardous substances	0.75 mile	0
CALSTATES	Formerly known as ASPIS, this California Department of Toxic Substance Control database contains both known and potential hazardous substance sites.	1.75 miles	0
AWP	State Hazardous Waste Sites Listing is the State of California’s equivalent to CERCLIS. Sites are identified for priority cleanup under State Superfund Program	1.75 miles	0
SWF/LS	State inventory of solid waste disposal and landfill sites	1.25 miles	0
LUST	List of information pertaining to all reported leaking underground storage tanks (LUSTs)	1.25 miles	0
UST	State underground storage tank sites listing	1 mile	0
VCP	State Voluntary Investigation and Cleanup Program list	1.25 miles	0

The subject property was not identified on any database searched. No other sites were identified in the EDR report within the search radii.

5.1.1 National Priority List

The EPA's National Priorities List (NPL) of uncontrolled or abandoned hazardous waste sites was reviewed for sites within 1.75 miles of the subject property. To appear on the NPL, sites must have met or surpassed a predetermined hazard ranking system score, been chosen as a top priority site, pose a significant health or environmental threat, or be a site where the EPA has determined that remedial action is more cost-effective than removal action. The database search identified no NPL, Proposed NPL, or delisted NPL sites within 1.75 miles of the subject property.

5.1.2 CERCLIS Sites

The EPA's Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) list was reviewed to determine whether site(s) within 1 mile of the subject

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Records Review

property are under investigation. The CERCLIS database identifies hazardous waste sites that require investigation and possible remedial action to mitigate potential negative impacts on human health or the environment. No sites were identified as CERCLIS-No Further Remedial Action Planned (NFRAP) sites. The database search identified no CERCLIS sites within 1.25 miles of the subject property.

5.1.3 State Hazardous Waste Sites (CALSITES)

California's list of state jurisdiction sites on the CALSITES database was reviewed to determine whether such sites are located within 1.75 miles of the subject property. The CALSITES database identifies hazardous waste sites where investigation and cleanup are needed, cleanup is under way, or cleanup has been completed and long-term monitoring or maintenance continues. The database search identified no sites within 1.75 miles of the subject property.

5.1.4 Federal RCRA Lists

The current RCRA Notifiers List was reviewed to determine whether RCRA treatment, storage, or disposal sites (TSDs) are within 1.25 miles of the subject property. The database search identified no TSD facilities within a 1.25 mile radius of the subject property.

The Corrective Action Report (CORRACTS) is a list of hazardous waste handlers with RCRA corrective action activity. The database search identified no sites within 1.75 miles of the subject property.

The RCRA-regulated hazardous waste generator notifiers list was reviewed to determine whether RCRA generator facilities are located within 1 mile of the subject property. Neither the subject property nor properties within a 1 mile radius were identified as RCRA generators of hazardous waste.

5.1.5 Solid Waste Facilities

The State inventory of solid waste disposal and landfill sites list is a comprehensive listing of permitted waste disposal facilities. No facilities were identified within 1.25 miles of the subject property.

5.1.6 Leaking Underground Storage Tank List

There were no Leaking Underground Storage Tank List (LUST) listings for the subject property. No LUST sites were identified within 1.25 miles of the subject property.

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Records Review

5.1.7 Underground Storage Tank List

The UST list was reviewed to assess whether current USTs are on or within 1 mile of the subject property. The database search identified no UST sites on the subject property or within 1 mile of the subject property.

5.1.8 Voluntary Cleanup Program Properties

The Voluntary Cleanup Program Properties (VCP) list was reviewed to assess whether VCP sites are within 1.25 miles of the subject property. The VCP database contains low threat level properties with either confirmed or unconfirmed releases, and the project proponents have request that Department of Toxic Substances and Control (DTSC) oversee investigation and/or cleanup activities, and have agreed to provide coverage for DTSC's costs. The database search identified no listing on the subject property and no listings within 1.25 miles of the subject property.

5.2 UNMAPPED SITES

Unmapped sites are those that have been identified within the database report, but not mapped due to inadequate or erroneous geocode information. The EDR database report identified 20 unmapped sites. Of these, 15 appear to be outside the search radii, and the remaining five cannot be located due to partial address information. The sites that could not be located are:

- Grapevine Communication Site, Grapevine Mountain (Haznet database);
- Stonyford Disposal Site , Lodoga/Stonyford Rd; 1 Mi S Stonyford, (FINDS database);
- Lodoga Inn , Star Rt Box 626, (SWEEPS-UST database);
- Stonyford Disposal Site , Stonyford-Lodoga Rd 1 Mi. S Of Town (REF database); and
- Farmers Ag Supply , Po Box 226 Route #2, (SLIC database).

URS conducted an additional search for records pertaining to hazardous waste shipments reported in the California Haznet database. The Delevan Compressor station was listed twice for shipments of oil-containing waste, hydrocarbon solvent waste, sludges, asbestos waste, and other hazardous and non-hazardous solid and liquid wastes. These entries were not mapped in the EDR report, because the subject property address provided placed the Delevan Compressor station outside the search radii. These additional searches are also provided in Appendix E.

SECTION FIVE**Records Review****Pacific Gas and Electric, Delevan Compressor Station Air Permit**

Based on information obtained online from the California Air Resources Board, Title V Permits - Colusa County Air Pollution Control District (CCAPCD) for the current Phase I ESA Update, the Delevan compressor station, owned/operated by PG&E, appears to operate under an air pollution control district permit (No. 9006-215), which was valid from February 1998 through January 2003. The permit lists four air emissions sources: three gas turbines, and a non-chlorinated solvent degreaser. URS did not have access to the compressor station or PG&E personnel. Therefore, the environmental conditions at the compressor station could not be verified.

5.3 GOVERNMENT AGENCIES

During the performance of an ESA, federal, state, and local regulatory agencies having jurisdiction over the subject property are contacted to obtain the following information: the status of relevant environmental permits; whether there have been any notices of violations or other similar correspondence from such agencies; whether any corrective action or remediation is planned, currently taking place, or has been completed at the subject property; whether there have been any reported violations or complaints that the subject property is not in compliance with environmental laws, regulations, or standards, and whether the subject property is under investigation for such non-compliance; whether the subject property is listed on available regulatory databases; and whether there is other pertinent documentation on file with such regulatory agencies regarding the subject property or surrounding sites of concern. Regulatory agencies contacted and a summary of the information obtained from these agencies is provided below.

5.3.1 California Environmental Protection Agency – Department of Toxic Substances Control

URS contacted California Environmental Protection Agency (Cal-EPA) – Department of Toxic Substances Control (DTSC) to review information regarding current or historical contamination at the subject property or adjacent sites. According to Cal-EPA, there are no files on record for the subject property or adjacent sites.

5.3.2 Regional Water Quality Control Board

URS contacted the Regional Water Quality Control Board (RWQCB) to review information regarding current or historical contamination at the subject property or adjacent sites. According to the RWQCB, there are no files on record for the subject property or adjacent sites.

SECTION FIVE**Records Review**

5.3.3 Colusa County Department of Environmental Health

URS contacted the Colusa County Department of Environmental Health to review information regarding current or historical contamination at the subject property or adjacent sites. According to the Colusa County Department of Environmental Health, there are no files for the subject property or adjacent sites.

5.4 PREVIOUS REPORTS**2001 Phase I ESA**

The current report serves as an update to URS' March 29, 2001 Phase I ESA conducted for the subject property on behalf of Reliant Energy. A copy of the 2001 Phase I ESA report is provided in Appendix F. As reported in the 2001 Phase I ESA, the subject property consisted of a 200-acre parcel of agricultural/farmland within the Holthouse Ranch property near Maxwell, Colusa County, California. The 2001 Phase I ESA reported that the subject property was historically used as undeveloped agricultural/grazing land.

As part of the 2001 Phase I ESA, URS contacted the Office of Emergency Services (OES) for files associated with the adjacent PG&E Delevan Compressor station east of the site.

During the 2001 Phase I ESA, URS reviewed a Hazardous Materials Business Plan (December 2000) for the PG&E station. According to the Plan, the following hazardous materials were used and stored at the PG&E station:

- GST oil 32, a highly refined oil, stored in two 900-gallon aboveground storage tanks (ASTs) and one 1,400-gallon AST;
- Ethylene Glycol, a coolant, stored in a 275-gallon AST and in 55-gallon drum;
- Hydraulic fuel of varying weights, stored in up to seven 5-gallon containers;
- Turbine oil GST32, stored in up to ten 55-gallon drums;
- Thinner, stored in a 55-gallon drum;
- ZOK 27, a gas turbine compressor cleaner, stored in one 55-gallon drum;
- Diala Oil, stored in a 220-gallon AST and a 40-gallon drum; and
- Pipeline liquids, mostly consisting of aliphatic hydrocarbons with small amounts of benzene, toluene, and xylenes, stored in up to five 50-gallon containers.

SECTION FIVE**Records Review**

Based upon URS observations during the March 15, 2006 visit, operations at the Delevan compressor station appear similar to those reported in 2001 and URS assumes that conditions regarding the operations of the compressor station have not changed greatly since the 2001 site visit and associated Phase I ESA. At the time of the 2001 site visit, no USTs were listed for the PG&E facility, although underground piping for the three largest ASTs was identified. The current EDR report does not identify the presence of any changes to the UST or AST inventory at the PG&E property. A spill of 5 to 10 gallons of Maribus oil, a biodegradable hydraulic oil, was reported to OES in November 1999. The spill was remediated promptly, and in URS' opinion constitutes a "de minimus" condition. No other spills or violations were found in the OES files. According to the 2001 URS Phase I ESA, files before 1996 were not readily available and would most likely be incomplete. No federal or state files existed for the site at the time the 2001 Phase I ESA was conducted. The URS 2001 Phase I ESA did not identify any Recognized Environmental Conditions (RECs) at the subject site.

Groundwater Pumping Test

In 2001, URS prepared an *Application for Certification (01-AFC-10) for Colusa Power Plant Project, Colusa County, California (AFC)* on behalf of Reliant Energy (Reliant) associated with Reliant's proposed development of a power plant at the subject property. A groundwater pumping test (Appendix N of URS' 2001 AFC) was conducted for the AFC. The groundwater pumping test included the installation of three borings to depths of 200, 140, and 300 feet bgs, respectively. The three borings, which were completed with wells, were installed on nearby land surrounding the subject property. No borings were installed on the parcel that is the subject of the current report. One boring, which was installed on the parcel adjacent to the northwest boundary of the subject property, was completed with well Well #3. Groundwater was pumped from Well #3 under controlled conditions to evaluate steady-state groundwater extraction rates. The static water level was measured to be 47.34 feet bgs. Groundwater from this well was evaluated for general water quality parameters (turbidity, hardness, total suspended solids (TSS), etc). The other test wells were installed approximately 3,000 feet south and 1,700 feet west of the site parcel. However, no other laboratory analyses were conducted. URS did not observe any wells on the surrounding properties during the site visit and URS did not have access to enter the surrounding properties. According to Mr. Mussetter, Well # 3 is protected by a steel plate and still exists. Additionally, Mr. Mussetter does not believe that any of the three wells have been abandoned since 2001.

SECTION FIVE

Records Review

5.5 USER-PROVIDED INFORMATION

No other information or environmental reports regarding the subject property were provided to URS for review.

SECTION FIVE**Site Reconnaissance**

Mr. Craig Tiballi and Mr. Kirk Martin of URS conducted a reconnaissance of the subject property and surrounding area on March 15, 2005. Observations made during the site reconnaissance are discussed below. A complete set of all photographs taken during the site visit is provided in Appendix B. Figure 3 presents a photograph location and orientation figure. Mr. Bob Mussetter, the current leaseholder, provided information regarding the site. However, no site operators (cattle ranchers) were available for an interview.

6.1 HAZARDOUS SUBSTANCES AND PETROLEUM PRODUCTS

No hazardous substances and petroleum were observed at the subject property during the site visit. An empty 5-gallon metal container that previously contained a sugar-water-based product (according to the label) was observed in the southwest section of the site.

6.1.1 RCRA Permitting and Hazardous Waste Management

The Resource Conservation and Recovery Act of 1976, which amended the Solid Waste Disposal Act, addresses solid waste (Subtitle D) and hazardous waste (Subtitle C) management activities. The Hazardous and Solid Waste Amendments (HSWA) of 1984 strengthened RCRA's waste management provisions and added Subtitle I, which governs USTs.

No hazardous waste storage or generation was noted during the site reconnaissance. The subject property was not identified by EDR as a hazardous waste generator.

6.2 STORAGE TANKS

No evidence of aboveground or underground storage tanks was noted during the site reconnaissance. Two aboveground storage tanks that appear to have been used for agricultural water storage were noted approximately 50 feet west of the subject property.

Information obtained from EDR did not indicate the presence of registered ASTs or USTs on the subject property.

6.3 POLYCHLORINATED BIPHENYLS (PCBs)

No transformers or other potentially PCB-containing equipment was observed on or adjacent to the subject property.

6.4 SOLID WASTE DISPOSAL

No waste storage was noted, and solid waste is not generated onsite.

SECTION FIVE**Site Reconnaissance**

6.5 DRUMS AND CHEMICAL CONTAINERS

No 55-gallon drums or other containers were observed at the subject property during the site reconnaissance. As noted above, an empty 5-gallon metal container that contained a sugar-water-based product was noted.

6.6 DUMPING

Evidence of dumping was not observed on the subject property during the site reconnaissance.

6.7 DRAINS, SUMPS, PITS, PONDS, AND LAGOONS

Visible evidence of pits, ponds, and/or lagoons was not observed during URS' site reconnaissance. Ephemeral streams that appear to be collecting stormwater runoff were noted at the subject property flowing towards the southeast. No sheens or staining were noted in the ephemeral streams. An east-west irrigation canal is present on the northern portion of the subject property. No sheens or other evidence of potential impacts were observed associated with the stream.

6.8 STAINED AND DISCOLORED SOILS

No stained or discolored soils were observed on the subject property. The property is vegetated with grass.

6.9 STRESSED VEGETATION

Visible indications of stressed vegetation were not observed on the subject property, with the exception of stormwater erosion.

6.10 UNUSUAL ODORS

No unusual odors were noted at the subject property.

6.11 WELLS

No wells were observed on the subject property. According to Mr. Mussetter, no wells are present on the subject property. As noted above, three test wells were installed west and south of the site parcel during the previous Colusa Power Plant AFC.

SECTION FIVE**Site Reconnaissance**

6.12 CURRENT USES OF ADJACENT PROPERTIES

Properties adjoining the subject property were identified in an attempt to evaluate the reasonable likelihood of their activities to adversely affect, or to have affected environmental conditions at the subject property.

North: Agricultural land.

South: Cattle grazing and agricultural land use.

East: The Delevan Gas Compressor station, which is owned and operated by PG&E, is approximately 250 feet east of the subject property. A soil pile of unknown origin measuring approximately 100 feet by 250 feet was observed at the PG&E compressor site. PG&E representatives were not interviewed regarding the source or nature of the soil pile. Based on information obtained during URS' previous Colusa Power Plant AFC and aerial photographs, the compressed gas pipelines run north to south on the east side of the Delevan Compressor station. A Wild Goose Natural Gas Metering Station is further southeast of the site. A high-voltage power line and the Glenn - Colusa Canal are further east, followed by agricultural land that includes rice paddies.

West: Cattle grazing and agricultural land, including a ranch house and an unpaved access road, are west of the subject property. The Tehama-Colusa Canal, which provides water from the Sacramento River for the agriculture in the area, is further west.

6.13 OTHER ISSUES**6.13.1 Asbestos-Containing Materials (ACMs)**

No structures are present on the property. Therefore, no evidence of suspect ACM was observed on the property.

6.13.2 Ozone-Depleting Substances (ODSs)

No environmental issues were identified with regard to ODSs.

6.13.3 Pesticide Usage

No pesticides were observed on the property at the time of the site reconnaissance. The subject property and adjacent properties are in agricultural use. According to Mr. Mussetter, the site has been used for grazing land and not formal agricultural use. However, farms in the area use pesticides and herbicides. A helicopter spraying materials was observed east of the subject property beyond the Delevan Compressor station. No other site representatives were available to

SECTION FIVE

Site Reconnaissance

interview regarding potential past pesticide and herbicide use. Based on historical agricultural use, there is the potential that pesticides and herbicides are used or have been used on the subject property and surrounding area.

6.13.4 Radiation

The site representative reported that no radioactive substances are present at the subject property.

6.13.5 Noise

No excessive levels of noise were detected on the subject property during the site visit.

SECTION SEVEN**Conclusions**

URS conducted a Phase I ESA Update of the Colusa Site at Holthouse Ranch, near Maxwell, Colusa County, California.

This Phase I ESA Update of the subject property was performed in conformance with the scope and limitations of ASTM Practice E 1527-00. Any exceptions to, or deletions from, this practice are described in Section 8 of this report. This ESA was accomplished by, and limited to, a site reconnaissance and review of readily available pertinent documentation regarding past and current land use for indications of the manufacture, generation, use, storage, and/or disposal of hazardous substances at the subject property. The investigation included a preliminary assessment of the potential for hazardous substance contamination from past and present activities at the subject property, based on available data and information obtained from regulatory agency files.

Based on the results of the Phase I ESA Update, no Recognized Environmental Conditions (RECs) were identified.

URS did, however, make the following environmental observations during the Phase I ESA Update:

- A compressor station owned and operated by PG&E adjoins and is approximately 250 feet east of the subject property. A soil pile (approximately 100 feet by 250 feet) was observed adjacent to the fenced area of the compressor station, immediately east of the subject property. The nature and origin of the soil is unknown. The environmental conditions at this compressor station were not evaluated. However, it appears to be downgradient of the subject property, and is therefore not believed to represent an REC to the subject property.
- Agricultural use of the subject property and adjacent properties may have included the application of pesticides and herbicides. However, the grassland nature of the subject property would suggest a more limited rate of pesticide application than intensive agricultural use.

SECTION EIGHT**Limitations**

URS has performed our services for this project in accordance with our Proposal, which was submitted to GE Energy on March 15, 2005. In addition, our scope for the ESA is limited by the ASTM Practice E 1527-00 for ESA investigations: no guarantees are either expressed or implied. The scope of this investigation was limited to visual observations of the subject property.

No interviews with facility operators (sub-lessee) could be conducted, and no site records were available for review.

The records search was limited to information that was reasonably ascertainable from public sources in the time provided to prepare this report; this information is continually changing and is frequently incomplete. Unless we have knowledge to the contrary, information obtained from interviews or provided to us by EDR has been assumed to be correct and complete. We do not assume any liability for misrepresentation of information or for items not visible, accessible, or present on the subject property at the time of the subject property visit.

URS provided services in a reasonable and prudent manner in accordance with the customary standards of care and diligence practiced by firms that conduct services of a similar nature. As with any review, this review will be a “snap-shot” of the operations during a limited period of time. Not all possible operating scenarios may be observed during the limited time frame the project team is onsite. Information obtained from sources will be assumed to be correct and complete. URS will not assume any liability for findings or lack of findings based on misrepresentation of information presented to the audit team, or for items not identifiable, made available, or accessible at the subject property at the time of the subject property visit.

No investigation is thorough enough to preclude the presence of materials on the subject property that currently, or in the future, may be considered hazardous. Because regulatory evaluation criteria are constantly changing, concentrations of contaminants present and considered to be acceptable may, in the future, become subject to different regulatory standards and require remediation.

Opinions and judgments expressed herein, which are based on our understanding and interpretation of current regulatory standards, should not be construed as legal opinions. Unless subject property conditions change, this document and the information contained herein are valid for a period of 180 days, according to the ASTM practice, and have been prepared solely for the use of GE Energy. No other third party shall have the right to rely on URS opinions rendered in

SECTION EIGHT

Limitations

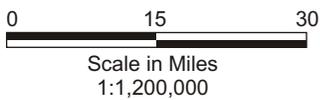
connection with the services or in this document without URS' written consent and the third party's agreement to be bound to the same conditions and limitations as the client.

SECTION NINE**References**

- American Society for Testing and Materials (ASTM), Standard Practice for Environmental Site Assessments: *Phase I Environmental Site Assessment Process*, Standard E 1527-00, July 2000.
- California Air Resources Board, Title V Permits - Colusa County Air Pollution Control District (CCAPCD) (<http://www.arb.ca.gov/fcaa/tv/tvinfo/permits/col/col.htm>)
- Colusa County Offices, telephone interview.
- Environmental Data Resources, Inc., *EDR Historical Topographic Map Report, Colusa Site, Holthouse Ranch, Maxwell, CA*, Inquiry Number: 1634728, March 16, 2006.
- Environmental Data Resources, Inc., *Sanborn® Map Report*, Inquiry Number: 1634728.3s, March 15, 2006.
- Environmental Data Resources, Inc., *The EDR Aerial Photo Decade Package, Colusa Site, Holthouse Ranch, Maxwell, CA*, Inquiry Number: 1637283.7, March 17, 2006.
- Environmental Data Resources, Inc., *The EDR Radius Map with GeoCheck®, Colusa Site, Holthouse Ranch, Maxwell, CA*, Inquiry Number: 1634728.2s, March 15, 2006
- Environmental Data Resources, Inc., *The EDR-City Directory Abstract, Colusa Site, Holthouse Ranch, Maxwell, CA*, Inquiry Number: 1634728.6, March 21, 2006.
- Environmental Data Resources, Inc., *The Environmental Lien Search Report, Colusa Site, Dirks Road, Maxwell, CA*, Project Number: L06-1117, April 11, 2006.
- United States Geological Survey, 7.5-Minute Topographic Map, Sites, 1958.
- URS, Colusa Power Plant – *Application for Certification*, May 29, 2001.
- URS, Colusa Power Plant – *Phase I Environmental Site Assessment*, May 29, 2001.



Source:
Berndtson & Berndtson, California North Road Map



SITE LOCATION MAP

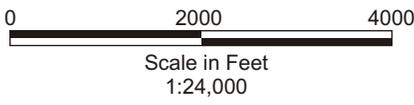
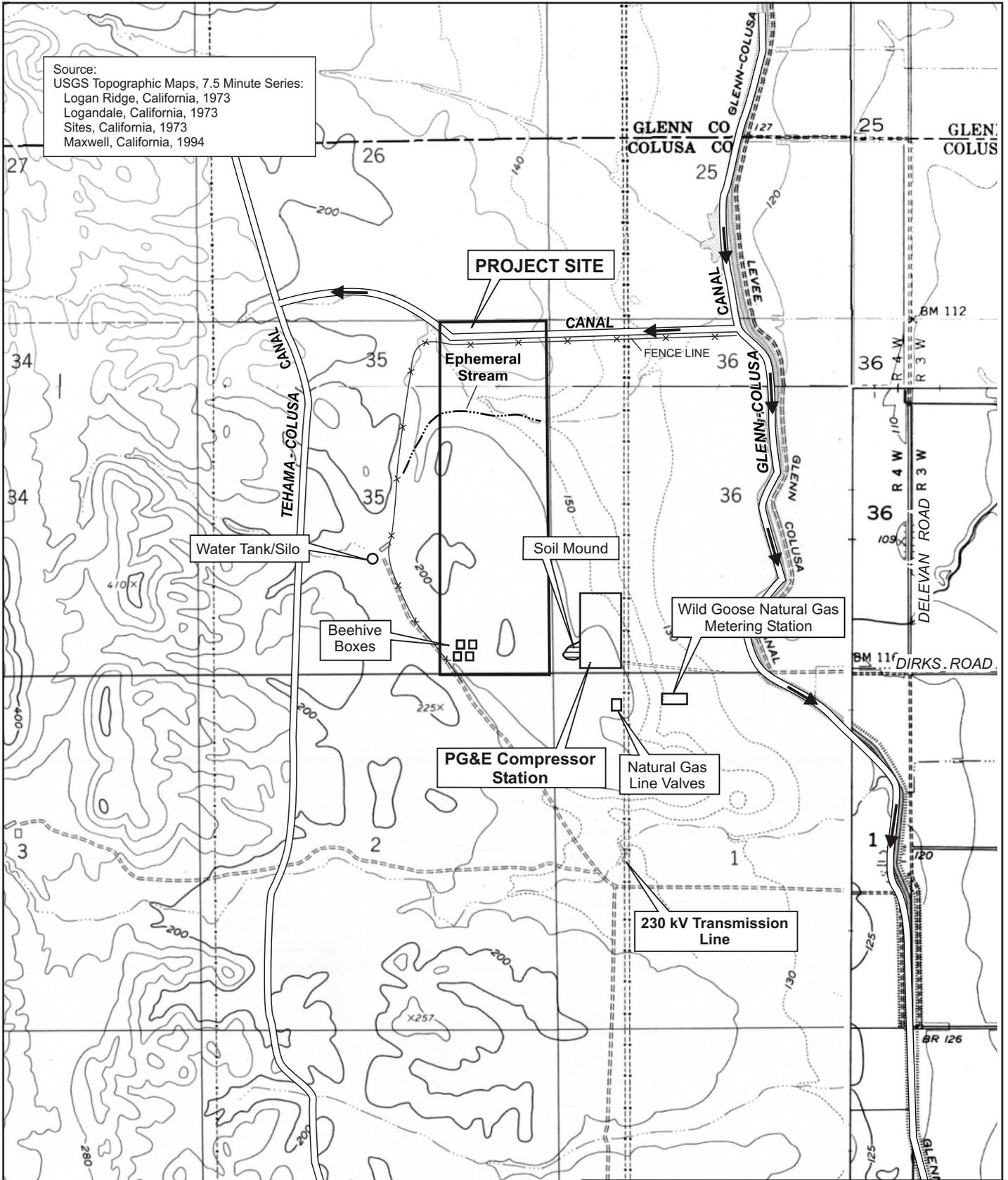
March 2006
38394455

Colusa Site
GE Energy
Colusa County, California



FIGURE 1

Source:
 USGS Topographic Maps, 7.5 Minute Series:
 Logan Ridge, California, 1973
 Logandale, California, 1973
 Sites, California, 1973
 Maxwell, California, 1994

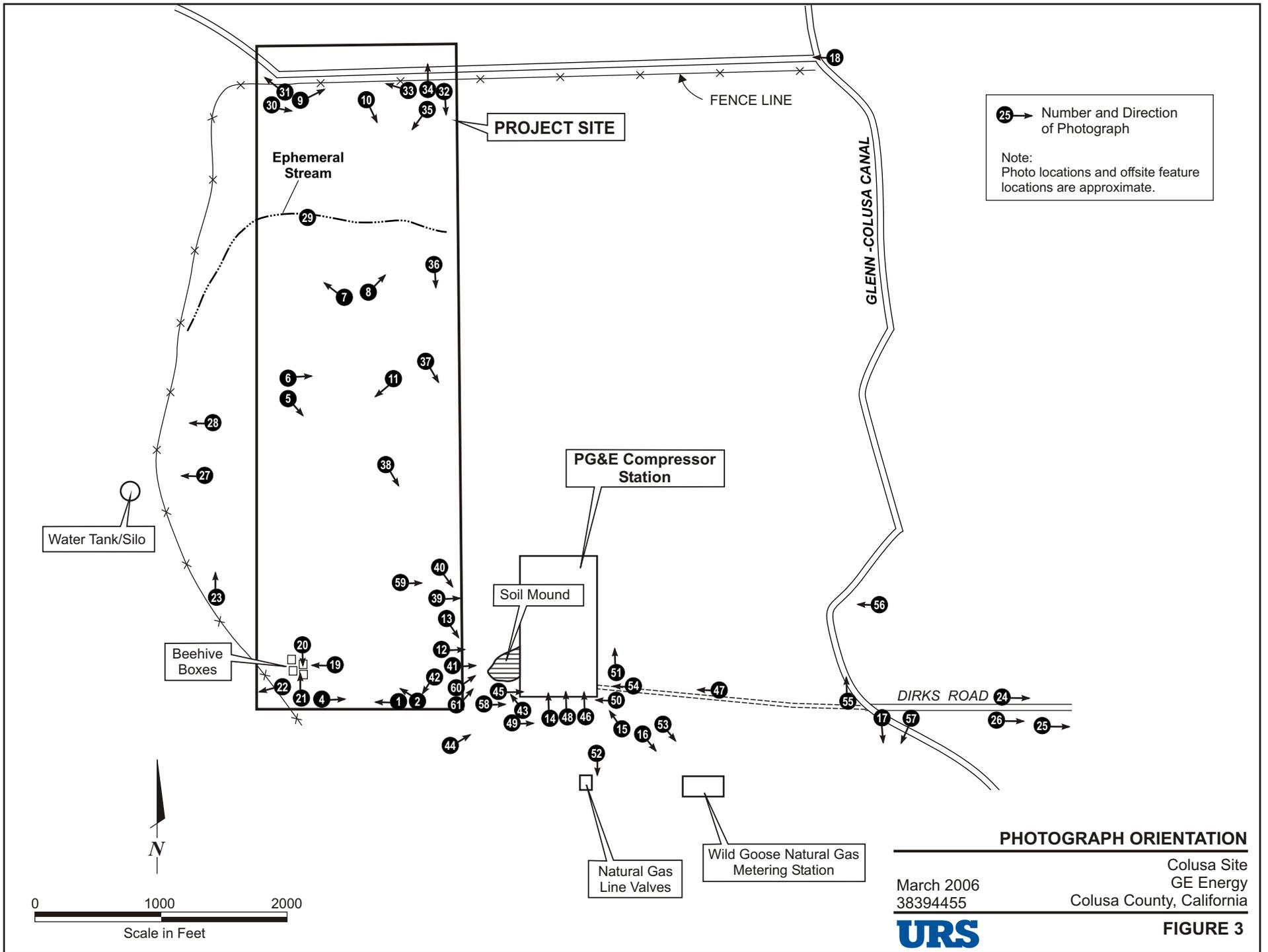


SITE LAYOUT

March 2006
 38394455
 Colusa Site
 GE Energy
 Colusa County, California



FIGURE 2



**APPENDIX B
SITE PHOTOS**

**Colusa Site
Maxwell, California**



PHOTOGRAPH 1.:
Southern subject property boundary facing west.



PHOTOGRAPH 2.:
Southern boundary facing northwest.



PHOTOGRAPH 3.:
Southern boundary facing south-southwest.

**Colusa Site
Maxwell, California**



PHOTOGRAPH 4.:
Southwestern corner boundary facing east.



PHOTOGRAPH 5.:
Central western boundary facing southeast.



PHOTOGRAPH 6.:
Central western boundary facing east.

**Colusa Site
Maxwell, California**



PHOTOGRAPH 7.:
Center of subject property facing northwest.



PHOTOGRAPH 8.:
Center of subject property facing northeast.



PHOTOGRAPH 9.:
Northwestern corner of subject property facing east-northeast.

**Colusa Site
Maxwell, California**



PHOTOGRAPH 10.:
Northern subject property boundary facing southeast.



PHOTOGRAPH 11.:
Eastern center of subject property facing west-southwest.



PHOTOGRAPH 12.:
Northeastern subject property boundary facing PG&E compressor plant to the east.

**Colusa Site
Maxwell, California**



PHOTOGRAPH 13.:
Soil mound at the western side of the PG&E site, facing southeast.



PHOTOGRAPH 14.:
Southern border of PG&E compressor site facing north.



PHOTOGRAPH 15.:
Southeast entrance of PG&E compressor plant, facing northwest.

**Colusa Site
Maxwell, California**



PHOTOGRAPH 16.:
Wild Goose natural gas metering station, located southwest of the subject property, facing southwest.



PHOTOGRAPH 17.:
North-South canal, located east of the subject property, facing south.



PHOTOGRAPH 18.:
East-West canal along the northern subject property boundary, facing west.

**Colusa Site
Maxwell, California**



PHOTOGRAPH 19.:
Beehives at southwestern corner.



PHOTOGRAPH 20.:
Wooden beehive boxes at southwestern corner.

**Colusa Site
Maxwell, California**



PHOTOGRAPH 21
Beehives at southwestern corner
looking north.



PHOTOGRAPH 22:
Southwestern corner of boundary
looking west.



PHOTOGRAPH 23:
Fence line west of subject property
boundary looking north.

**Colusa Site
Maxwell, California**



PHOTOGRAPH 24:
Cropduster facing east.



PHOTOGRAPH 25:
Cropduster facing east.



PHOTOGRAPH 26:
Cropduster facing east.

**Colusa Site
Maxwell, California**



PHOTOGRAPH 27:
Silo west of subject property.



PHOTOGRAPH 28:
Fence west of subject property facing west.



PHOTOGRAPH 29:
Drainage creek in northwestern corner of the subject property.

**Colusa Site
Maxwell, California**



PHOTOGRAPH 30:
Northwestern corner of the subject property facing east.



PHOTOGRAPH 31:
Northwestern corner of the subject property facing northwest.



PHOTOGRAPH 32:
Northeastern corner of the subject property looking south along the eastern boundary.

**Colusa Site
Maxwell, California**



PHOTOGRAPH 33:
Northeastern corner of the subject property looking west along the northern boundary.



PHOTOGRAPH 34:
Northeastern subject property corner looking north at the northern boundary across the canal.



PHOTOGRAPH 35:
Northeastern corner of the subject property looking towards the southwest.

**Colusa Site
Maxwell, California**



PHOTOGRAPH 36:
Central eastern subject property
looking south.



PHOTOGRAPH 37:
Center of the subject property looking
southeast (compressor).



PHOTOGRAPH 38:
Center of the subject property looking
south-southeast (Berm-Compressor).

**Colusa Site
Maxwell, California**



PHOTOGRAPH 39:
Eastern subject property boundary
facing east (Compressor).



PHOTOGRAPH 40:
East center of the subject property
facing south (Berm).

**Colusa Site
Maxwell, California**



PHOTOGRAPH 41:
Berm west of compressor plant facing east.



PHOTOGRAPH 42:
Southeastern corner of the subject property facing southwest.



PHOTOGRAPH 43:
Southeastern corner of the subject property facing northwest.

**Colusa Site
Maxwell, California**



PHOTOGRAPH 44:
Southeastern corner of the subject property facing east-northeast (compressor plant).



PHOTOGRAPH 45:
Southwestern corner of the compressor plant.



PHOTOGRAPH 46:
Southern border of the compressor plant facing north.

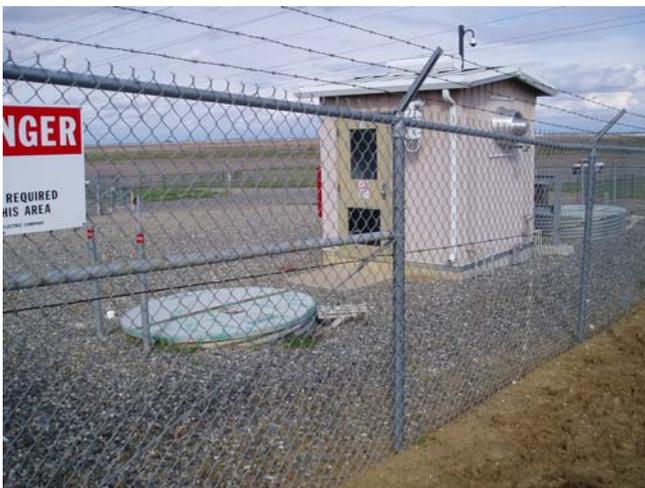
**Colusa Site
Maxwell, California**



PHOTOGRAPH 47:
Compressor plant facing west.



PHOTOGRAPH 48:
Pipe at southern end of the compressor plant.



PHOTOGRAPH 49:
Pipe at southern end of the compressor plant facing east.

**Colusa Site
Maxwell, California**



PHOTOGRAPH 50:
Pipe at southern end of the compressor plant facing west.



PHOTOGRAPH 51:
Power lines along the eastern side of the plant looking north.



PHOTOGRAPH 52:
Gas-line valves south of the compressor plant looking south.

**Colusa Site
Maxwell, California**



PHOTOGRAPH 53:
Wild Goose Metering Station
southeast of the compressor plant.



PHOTOGRAPH 54:
Compressor plant Entrance.



PHOTOGRAPH 55:
Canal east of the compressor plant
facing north.

**Colusa Site
Maxwell, California**



PHOTOGRAPH 56:
Compressor plant seen from canal facing west.



PHOTOGRAPH 57:
Canal east of the compressor plant facing south-southwest.



PHOTOGRAPH 58:
Southern end of the compressor plant facing east.

**Colusa Site
Maxwell, California**



PHOTOGRAPH 59:
Compressor plant facing east.



PHOTOGRAPH 60:
Berm at western end of the compressor plant facing east.



PHOTOGRAPH 61:
Compressor plant and berm facing northeast.

APPENDIX C
HISTORICAL DATA



EDR® Environmental
Data Resources Inc

**EDR Historical
Topographic Map
Report**

**Colusa Site
Dirks Road
Maxwell, CA 95955**

Inquiry Number: 1634728.4

March 16, 2006

**The Standard in
Environmental Risk
Management Information**

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.'s (EDR) Historical Topographic Map Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR Historical Topographic Map Report includes a search of available public and private color historical topographic map collections. For more than a century, the USGS has been creating and revising topographic maps for the entire country at a variety of scales. There are about 60,000 U.S. Geological Survey (USGS) produced topographic maps covering the United States.

References

To meet the prior use requirements of ASTM E 1527-05, Section 8.3.2, the following *standard historical sources* may be used: aerial photographs, fire insurance maps, property tax files, land title records (although these cannot be the sole historical source consulted), topographic maps, city directories, building department records, or zoning/land use records. ASTM E 1527-05, Section 8.3 on Historical Use Information, identifies the prior use requirements for a Phase I environmental site assessment. ASTM E 1527-05 requires *"All obvious uses of the property shall be identified from the present, back to the property's first developed use, or back to 1940, whichever is earlier. This task requires reviewing only as many of the standard historical sources as are necessary and both reasonably ascertainable and likely to be useful."* (ASTM E 1527-05, Section 8.3.2) *Reasonably ascertainable means information that is publicly available, obtainable from a source within reasonable time and cost constraints, and practically reviewable.*

EPA's Standards and Practices for All Appropriate Inquiries (AAI), Section § 312.24, identifies the historical sources of information necessary to achieve the objectives and performance factors of § 312.20. According to AAI, *"historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."*

Data Gaps

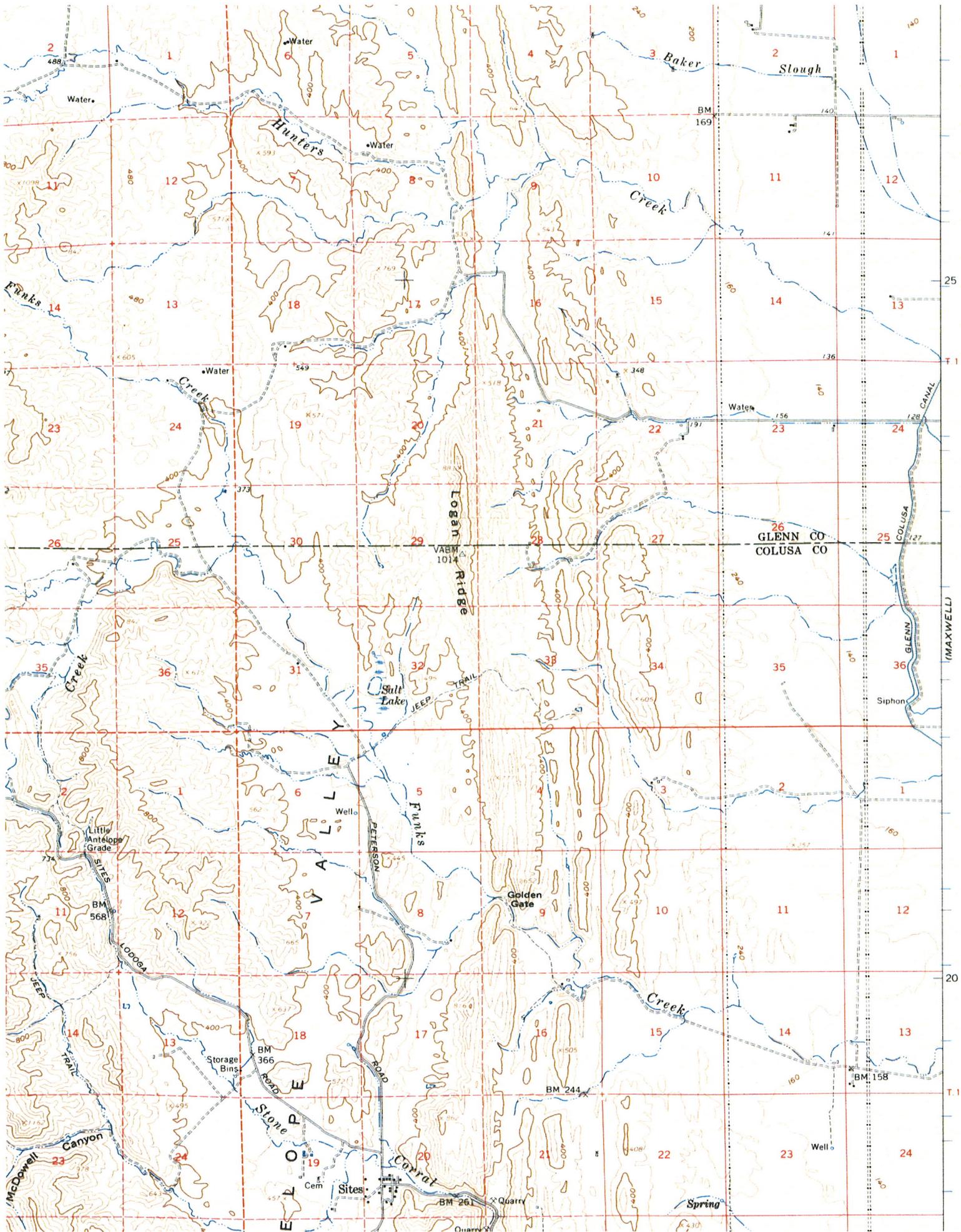
In order to address data gaps, additional sources of information may be consulted. According to the AAI, Section § 312.20 (g), *"to the extent there are data gaps (as defined in § 312.10) in the information developed...that affect the ability of persons (including the environmental professional) conducting the all appropriate inquiries to identify conditions indicative of releases or threatened releases...such persons should identify such data gaps, identify the sources of information consulted to address such data gaps, and comment upon the significance of such data gaps."* According to ASTM E 1527-05, Section 8.3.2.3, "historical research is complete when either: (1) the objectives in 8.3.1 through 8.3.2.2 are achieved; or (2) data failure is encountered. Data failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met....If data failure is encountered, the report shall document the failure and, if any of the standard historical sources were excluded, give the reasons for their exclusion."

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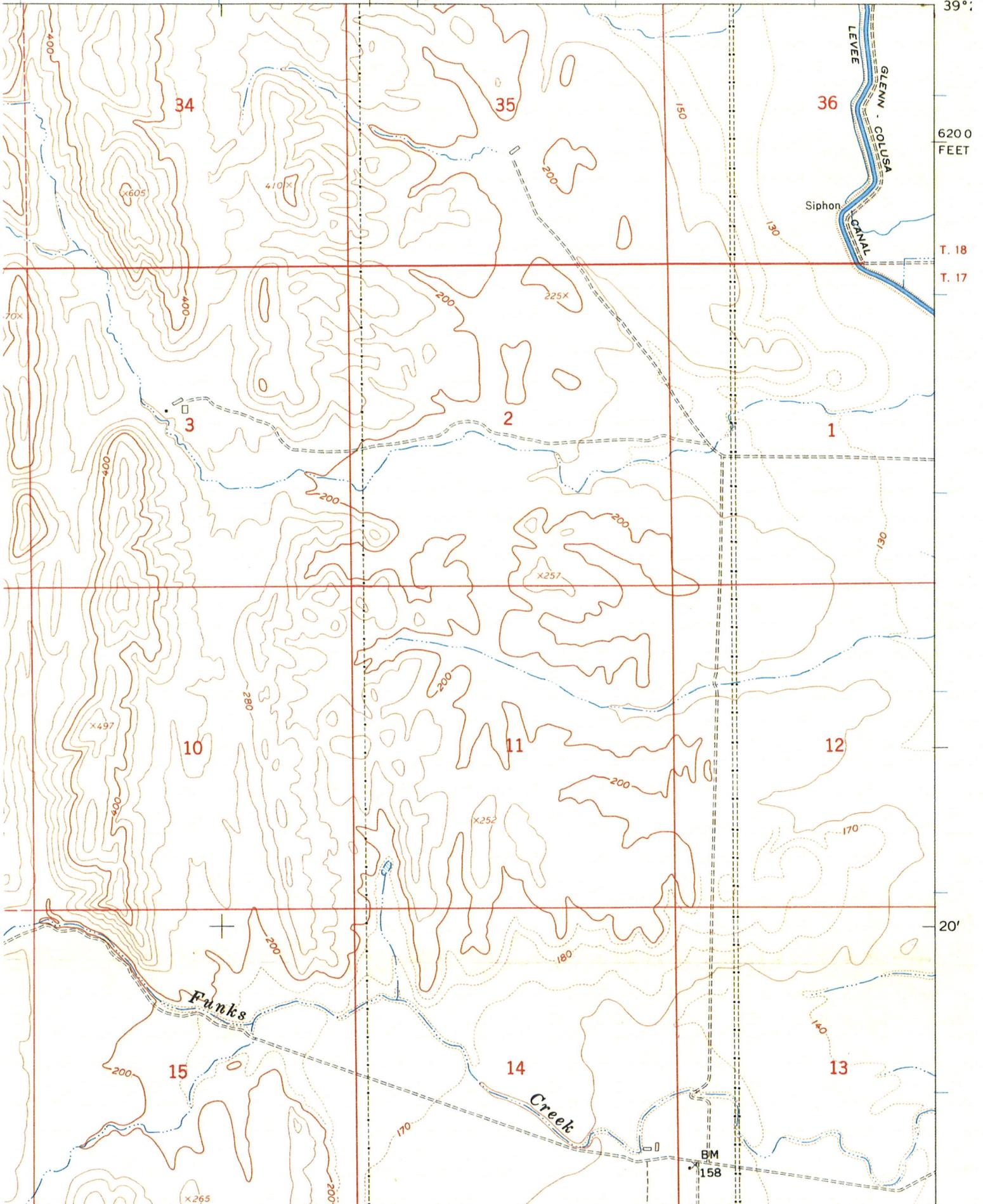
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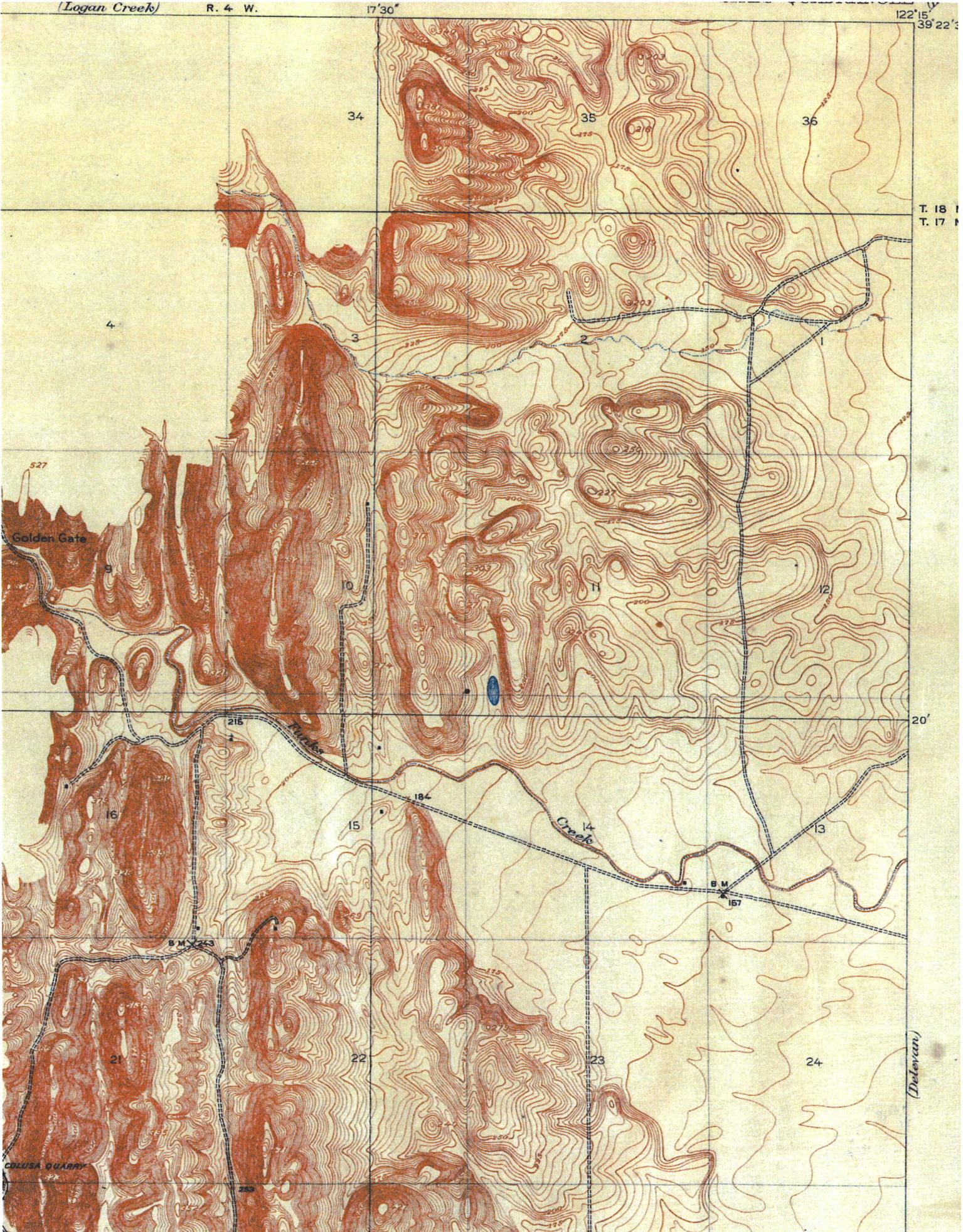


17°30'

1920000 FEET

122°15'
39'





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SITES QUADRANGLE

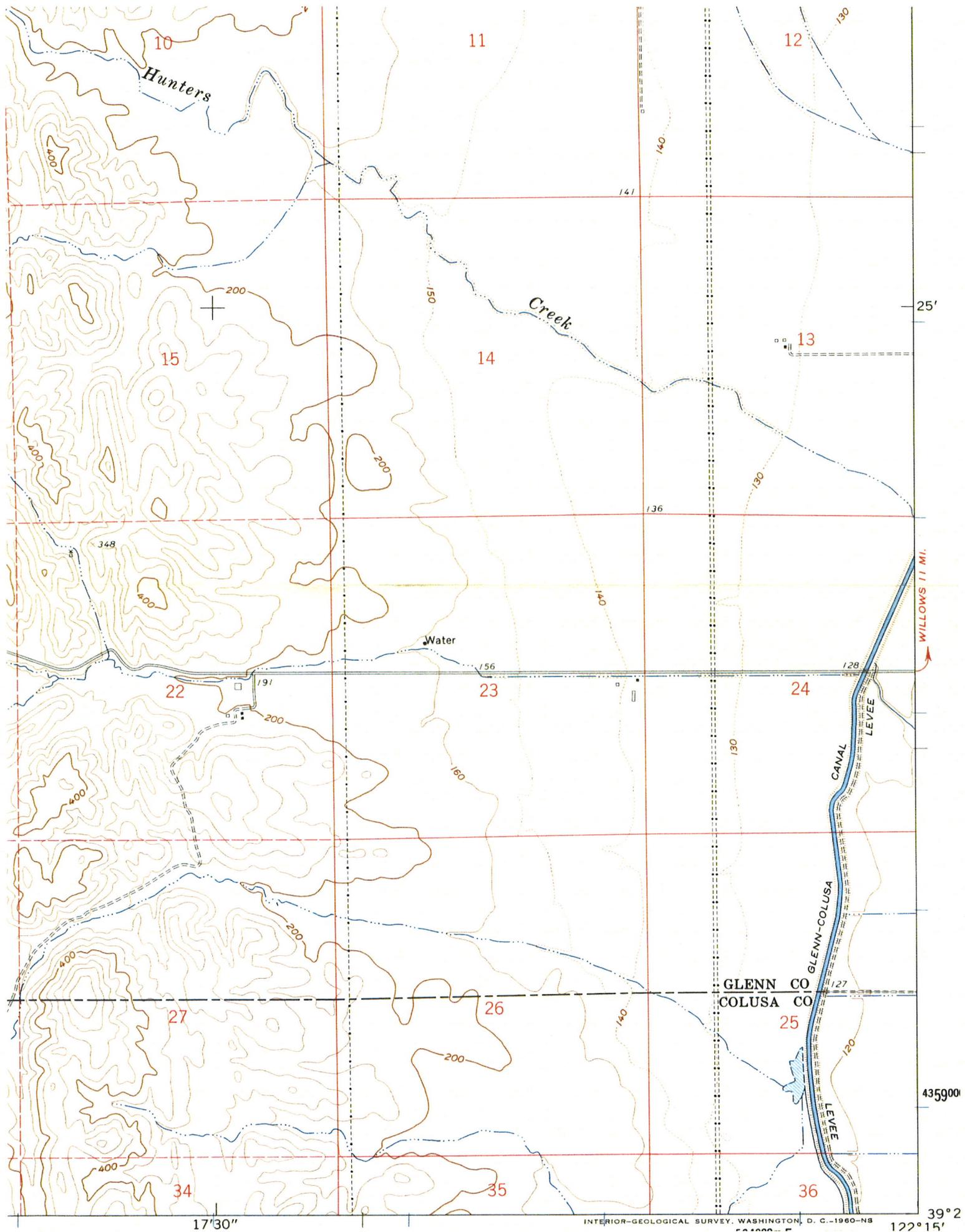
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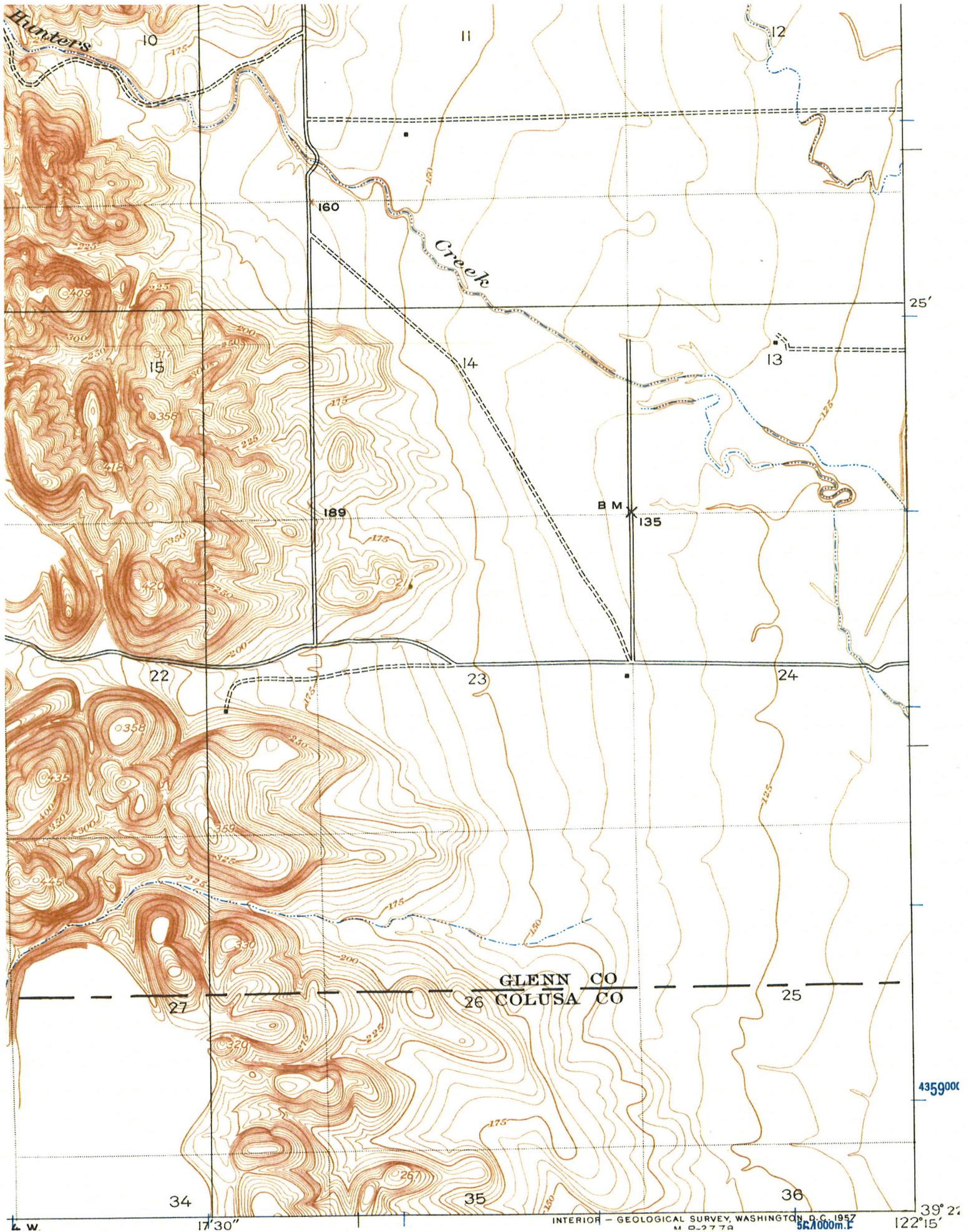
1920000 FEET

122°15' 39" 2'









The EDR Aerial Photo Decade Package

**Colusa Site
Dirks Road
Maxwell, CA 95955**

Inquiry Number: 1634728.7

March 17, 2006



**EDR[®] Environmental
Data Resources Inc**

The Standard in Environmental Risk Management Information

**440 Wheelers Farms Road
Milford, Connecticut 06461**

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THE EDR AERIAL PHOTO DECADE PACKAGE

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

References

EPAs Standards and Practices for All Appropriate Inquiries (AAI), section 312.24, identifies the historical sources of information necessary to achieve the objectives and performance factors of section 312.20. According to AAI, *"historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."*

To meet the prior use requirements of ASTM E 1527-05, Section 8.3.2, the following standard *historical sources* may be used: aerial photographs, fire insurance maps, property tax files, land title records (although these cannot be the sole historical source consulted), topographic maps, city directories, building department records, or zoning/land use records. ASTM E 1527-05, Section 8.3 on Historical Use Information, identifies the prior use requirements for a Phase I environmental site assessment. ASTM E 1527-05 requires *"All obvious uses of the property shall be identified from the present, back to the property's first developed use, or back to 1940, whichever is earlier. This task requires reviewing only as many of the standard historical sources as are necessary and both reasonably ascertainable and likely to be useful."* (ASTM E 1527-05, Section 8.3.2) *Reasonably ascertainable means information that is publicly available, obtainable from a source within reasonable time and cost constraints, and practically reviewable.*

Data Gaps

In order to address *data gaps*, additional sources of information may be consulted. According to the AAI, Section 312.20 (g), *"to the extent there are data gaps (as defined in section 312.10) in the information developed...that affect the ability of persons (including the environmental professional) conducting the all appropriate inquiries to identify conditions indicative of releases or threatened releases...such persons should identify such data gaps, identify the sources of information consulted to address such data gaps, and comment upon the significance of such data gaps."* According to ASTM E 1527-05, Section 8.3.2.3, *"historical research is complete when either: (1) the objectives in 8.3.1 through 8.3.2.2 are achieved; or (2) data failure is encountered. Data failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met....If data failure is encountered, the report shall document the failure and, if any of the standard historical sources were excluded, give the reasons for their exclusion."*

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with any questions or comments.

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Date EDR Searched Historical Sources:

Aerial Photography March 17, 2006

Target Property:

Dirks Road

Maxwell, CA 95955

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1937	Aerial Photograph. Scale: 1"=555'	Flight Year: 1937	Laval
1964	Aerial Photograph. Scale: 1"=555'	Flight Year: 1964	Cartwright
1975	Aerial Photograph. Scale: 1"=666'	Flight Year: 1975	Cartwright
1987	Aerial Photograph. Scale: 1"=666'	Flight Year: 1987	USGS
1998	Aerial Photograph. Scale: 1"=666'	Flight Year: 1998	USGS

24-37

INQUIRY #: 1634728.7
YEAR: 1937

↑ N
EDR® Environmental Data Resources Inc.

— = 555'



INQUIRY #: 1634728.7

YEAR: 1964

| = 555'





INQUIRY #: 1634728.7

YEAR: 1975

 = 666'





INQUIRY #: 1634728.7

YEAR: 1987

 = 666'





INQUIRY #: 1634728.7

YEAR: 1998

| = 666'





"Linking Technology with Tradition"®

Sanborn® Map Report

Ship To: Giorgio Molinario
URS Corporation
221 Main Street
San Francisco, CA 94105

Order Date: 3/15/2006 **Completion Date:** 3/15/2006
Inquiry #: 1634728.3
P.O. #: NA
Site Name: Colusa Site

Customer Project: GE Colusa
2121179VLA 415-896-5858

Address: Dirks Road
City/State: Maxwell, CA 95955
Cross Streets:

This document reports that the largest and most complete collection of Sanborn fire insurance maps has been reviewed based on client supplied information, and fire insurance maps depicting the target property at the specified address were not identified.

NO COVERAGE

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report AS IS. Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.



EDR® Environmental
Data Resources Inc

The EDR-City Directory
Abstract

Colusa Site
100 Noel Evan Road
Maxwell, CA 95955

Inquiry Number: 1634728.6

Tuesday, March 21, 2006

**The Standard in
Environmental Risk
Management Information**

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. The city directory is a sophisticated tool for locating individuals and businesses. With each address, the directory lists the name of the corresponding occupant.

References

To meet the prior use requirements of ASTM E 1527-05, Section 8.3.2, the following *standard historical sources* may be used: aerial photographs, fire insurance maps, property tax files, land title records (although these cannot be the sole historical source consulted), topographic maps, city directories, building department records, or zoning/land use records. ASTM E 1527-05, Section 8.3 on Historical Use Information, identifies the prior use requirements for a Phase I environmental site assessment. ASTM E 1527-05 requires *"All obvious uses of the property shall be identified from the present, back to the property's first developed use, or back to 1940, whichever is earlier. This task requires reviewing only as many of the standard historical sources as are necessary and both reasonably ascertainable and likely to be useful."* (ASTM E 1527-05, Section 8.3.2) *Reasonably ascertainable means information that is publicly available, obtainable from a source within reasonable time and cost constraints, and practically reviewable.*

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Data Gaps

In order to address data gaps, additional sources of information may be consulted. According the AAI, Section § 312.20 (g), *"to the extent there are data gaps (as defined in § 312.10) in the information developed...that affect the ability of persons (including the environmental professional) conducting the all appropriate inquiries to identify conditions indicative of releases or threatened releases...such persons should identify such data gaps, identify the sources of information consulted to address such data gaps, and comment upon the significance of such data gaps."* According to ASTM E 1527-05, Section 8.3.2.3, *"historical research is complete when either: (1) the objectives in 8.3.1 through 8.3.2.2 are achieved; or (2) data failure is encountered. Data failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met....If data failure is encountered, the report shall document the failure and, if any of the standard historical sources were excluded, give the reasons for their exclusion."*

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SUMMARY

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1975 through 2005. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

Date EDR Searched Historical Sources: 3/21/2006

Target Property:

100 Noel Evan Road
Maxwell, CA 95955

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Street Not Listed in Research Source	Haines Criss-Cross Directory
1980	Street Not Listed in Research Source	Haines Criss-Cross Directory
1985	Street Not Listed in Research Source	Haines Criss-Cross Directory
1990	Street Not Listed in Research Source	Haines Criss-Cross Directory
1995	Street Not Listed in Research Source	Haines Criss-Cross Directory
2000	Street Not Listed in Research Source	Haines Criss-Cross Directory
2005	Street Not Listed in Research Source	Haines Criss-Cross Directory

Adjoining Properties

SURROUNDING

Multiple Addresses
Maxwell, CA 95955

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Street Not Listed in Research Source	Haines Criss-Cross Directory
1980	Street Not Listed in Research Source	Haines Criss-Cross Directory
1985	Street Not Listed in Research Source	Haines Criss-Cross Directory
1990	Street Not Listed in Research Source	Haines Criss-Cross Directory
1995	Street Not Listed in Research Source	Haines Criss-Cross Directory
2000	Street Not Listed in Research Source	Haines Criss-Cross Directory
2005	Street Not Listed in Research Source	Haines Criss-Cross Directory

**APPENDIX D
LIEN REPORTS**



The EDR Environmental Lien Search Report

**COLUSA SITE
DIRKS ROAD
MAXWELL, CALIFORNIA**

Tuesday, April 11, 2006

Project Number: L06-1117

The Standard In Environmental Risk Management Information

440 Wheelers Farm Road
Milford, Connecticut 06460

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802

ENVIRONMENTAL LIEN REPORT

The EDR Environmental Lien Search Report is intended to assist in the search for environmental liens filed in land title records.

TARGET PROPERTY INFORMATION

ADDRESS

**COLUSA SITE
DIRKS ROAD
MAXWELL, CALIFORNIA**

DEED INFORMATION

Type of Deed: WD QCD Other TRUST TRANSFER DEED

Title is vested in: Leo M. Holthouse and Diane M. Holthouse, Trustees of the Holthouse Family Trust

Title received from: Leo M. Holthouse, a married man

Deed Dated: 02-17-2004

Deed Recorded: 02-20-2004

Instrument: 2004-0000893

LEGAL DESCRIPTION

Description: All that certain piece or parcel of land being 451.68 acres in Section 35, Township 18 North, Range 4 West, lying and situate in the County of Colusa, State of California.

Assessor's Parcel Number: 011-040-024

ENVIRONMENTAL LIEN

Environmental Lien: Yes No

If yes:

1st Party:

2nd Party:

Dated:

Recorded:

Book:

Page:

Comments:

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with any questions or comments.

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APPENDIX E
EDR DATABASE REPORT



EDR® Environmental
Data Resources Inc

The EDR Radius Map with GeoCheck®

**Colusa Site
Dirks Road
Maxwell, CA 95979**

Inquiry Number: 1634728.2s

March 15, 2006

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

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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 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

DIRKS ROAD
MAXWELL, CA 95979

COORDINATES

Latitude (North): 39.370800 - 39° 22' 14.9"
Longitude (West): 122.269700 - 122° 16' 10.9"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 562908.5
UTM Y (Meters): 4357971.5
Elevation: 171 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	39122-D3 LOGAN RIDGE, CA
Most Recent Revision:	1973
EAST Map:	39122-D2 LOGANDALE, CA
Most Recent Revision:	1973
SOUTHEAST Map:	39122-C2 MAXWELL, CA
Most Recent Revision:	1973
SOUTH Map:	39122-C3 SITES, CA
Most Recent Revision:	1973

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:

FEDERAL RECORDS

NPL..... National Priority List

EXECUTIVE SUMMARY

Proposed NPL	Proposed National Priority List Sites
Delisted NPL	National Priority List Deletions
NPL RECOVERY	Federal Superfund Liens
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP	CERCLIS No Further Remedial Action Planned
CORRACTS	Corrective Action Report
RCRA-TSDF	Resource Conservation and Recovery Act Information
RCRA-LQG	Resource Conservation and Recovery Act Information
RCRA-SQG	Resource Conservation and Recovery Act Information
ERNS	Emergency Response Notification System
HMIRS	Hazardous Materials Information Reporting System
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
US BROWNFIELDS	A Listing of Brownfields Sites
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
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)
SSTS	Section 7 Tracking Systems
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
MINES	Mines Master Index File
FINDS	Facility Index System/Facility Registry System
RAATS	RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

AWP	Annual Workplan Sites
Cal-Sites	Calsites Database
CA BOND EXP. PLAN	Bond Expenditure Plan
NFA	No Further Action Determination
NFE	Properties Needing Further Evaluation
REF	Unconfirmed Properties Referred to Another Agency
SCH	School Property Evaluation Program
Toxic Pits	Toxic Pits Cleanup Act Sites
SWF/LF	Solid Waste Information System
CA WDS	Waste Discharge System
WMUDS/SWAT	Waste Management Unit Database
Cortese	"Cortese" Hazardous Waste & Substances Sites List
SWRCY	Recycler Database
LUST	Geotracker's Leaking Underground Fuel Tank Report
CA FID UST	Facility Inventory Database
SLIC	Statewide SLIC Cases
UST	Active UST Facilities
HIST UST	Hazardous Substance Storage Container Database
AST	Aboveground Petroleum Storage Tank Facilities
SWEEPS UST	SWEEPS UST Listing
CHMIRS	California Hazardous Material Incident Report System

EXECUTIVE SUMMARY

Notify 65	Proposition 65 Records
DEED	Deed Restriction Listing
VCP	Voluntary Cleanup Program Properties
CLEANERS	Cleaner Facilities
WIP	Well Investigation Program Case List
CDL	Clandestine Drug Labs
HAZNET	Facility and Manifest Data
EML	Emissions Inventory Data

TRIBAL RECORDS

INDIAN RESERV	Indian Reservations
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land
INDIAN UST	Underground Storage Tanks on Indian Land

EDR PROPRIETARY RECORDS

Manufactured Gas Plants ...	EDR Proprietary Manufactured Gas Plants
EDR Historical Auto Stations	EDR Proprietary Historic Gas Stations
EDR Historical Cleaners	EDR Proprietary Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were not identified.

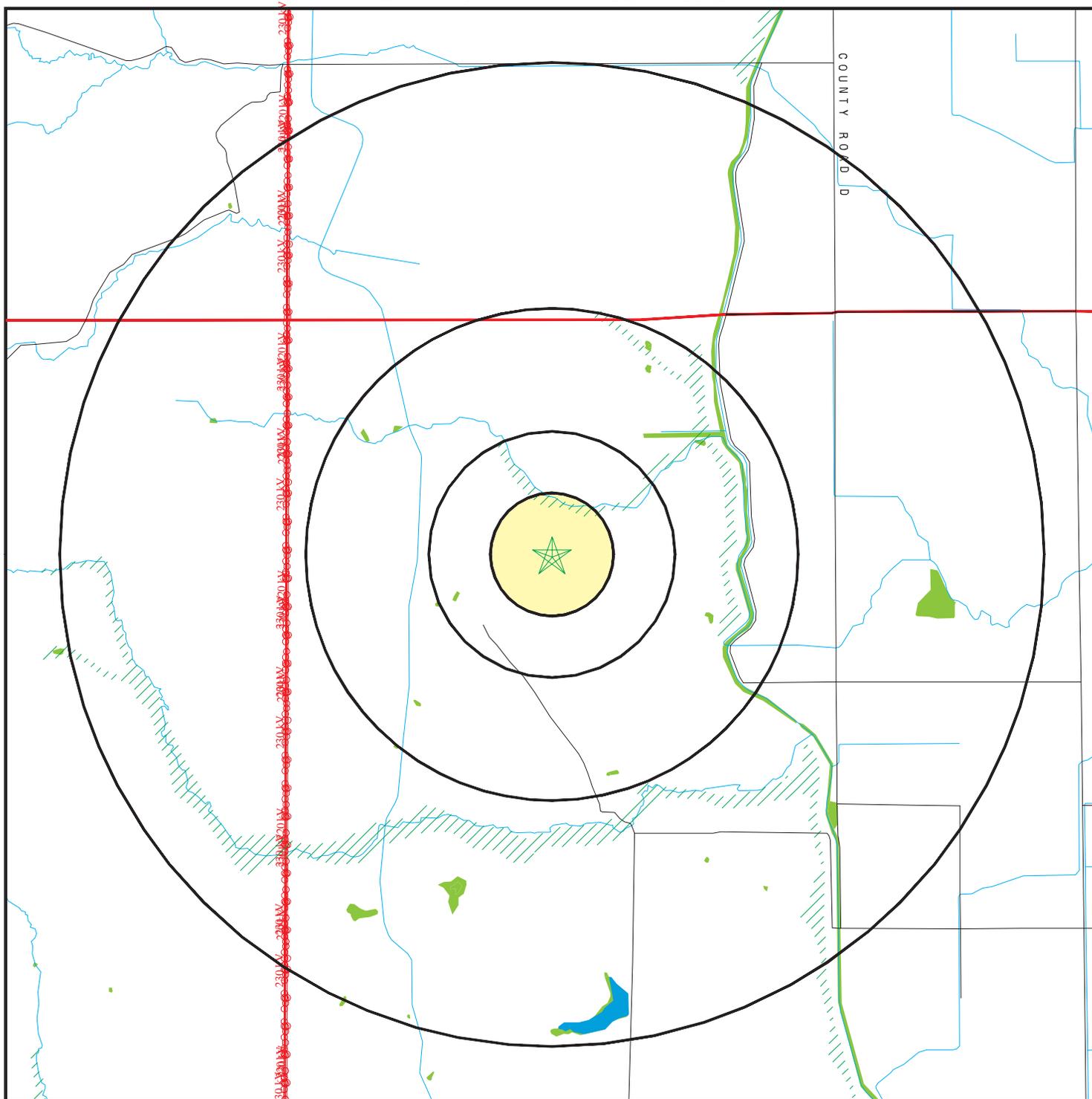
Unmappable (orphan) sites are not considered in the foregoing analysis.

EXECUTIVE SUMMARY

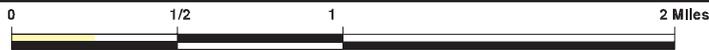
Due to poor or inadequate address information, the following sites were not mapped:

<u>Site Name</u>	<u>Database(s)</u>
LODOGA INN	SWEEPS UST
HWY 20 AT MICHELL FLATS 10 MI W. OF WILLIAM S	CHMIRS, SLIC
VESSEL'S AUTO REPAIR	LUST, Cortese
CALDWELL'S MINI-MART	LUST, Cortese
MAXWELL CHEVRON	LUST, Cortese
WILLOWS O&M FACILITY	LUST, Cortese
USDA FS MENDOCINO NATIONAL FOREST	CERCLIS, RCRA-SQG, FINDS
PG&E GAS PLANT WILLOWS	CERC-NFRAP
TOPSIE'S CAFÉ	LUST
COLUSA FARM CREDIT	HAZNET
GRAPEVINE COMMUNICATION SITE	HAZNET
STONYFORD DISPOSAL SITE	FINDS
CHUCK JONES FLYING SERVICE	SLIC
BARBER CASHEW SUPPLY CORP. (FORMER) - MAXWELL	SLIC
BARBER CASHEW SUPPLY CORP - MAXWELL	SLIC
GLENN COUNTY AIRPORT - WILLOWS	SLIC
CONOCOPHILLIPS BULK PLANT #0875	SLIC
FARMERS AG SUPPLY	SLIC
STONYFORD DISPOSAL SITE	REF

OVERVIEW MAP - 1634728.2s



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- ▣ National Priority List Sites
- ▣ Landfill Sites
- ▣ Dept. Defense Sites



- ▣ Indian Reservations BIA
- ▣ County Boundary
- ⚡ Power transmission lines
- ▬ Oil & Gas pipelines
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- Federal Wetlands
- ▣ Areas of Concern

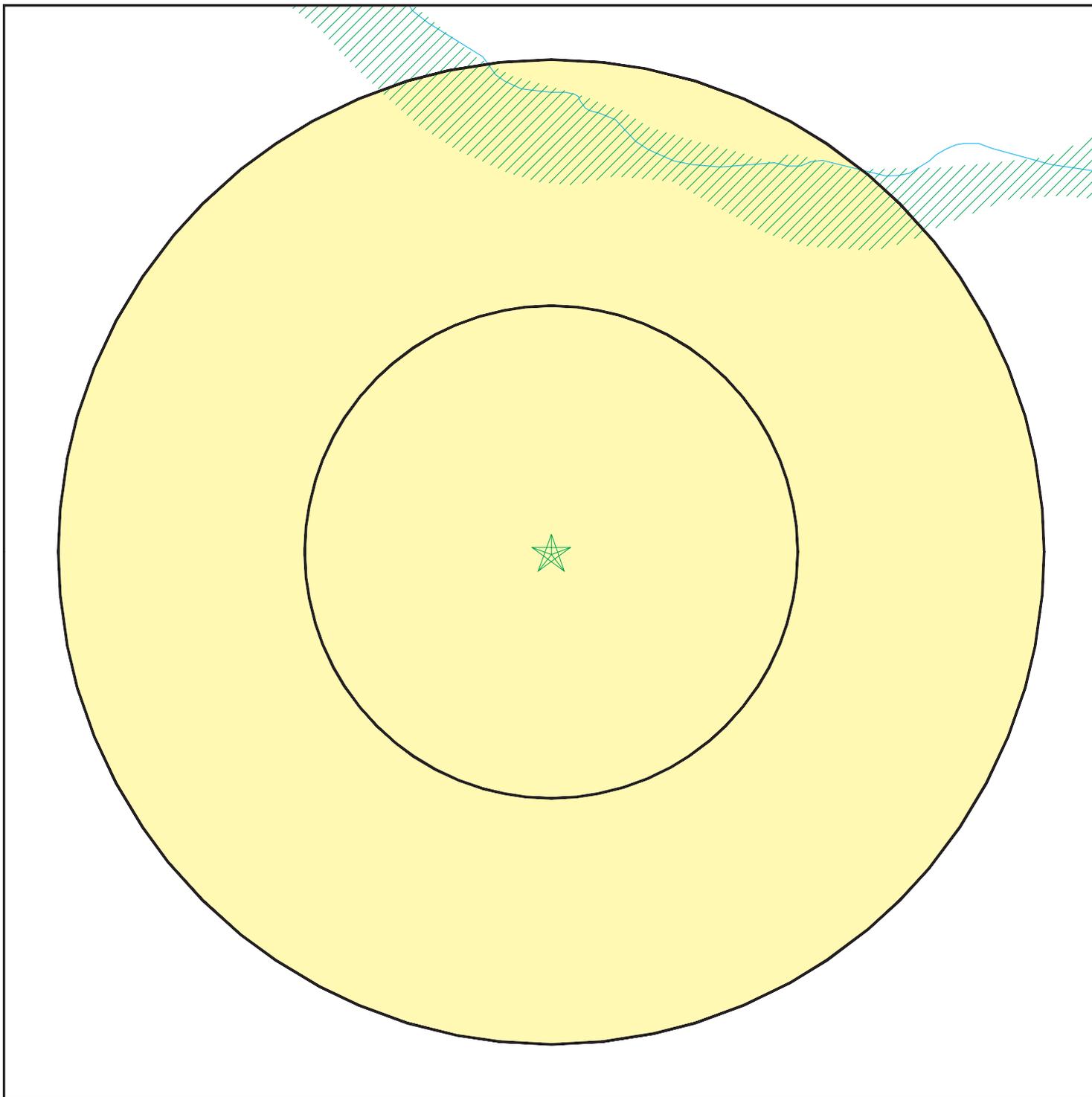


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

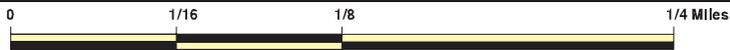
SITE NAME: Colusa Site
 ADDRESS: Dirks Road
 Maxwell CA 95979
 LAT/LONG: 39.3708 / 122.2697

CLIENT: URS Corporation
 CONTACT: Giorgio Molinaro
 INQUIRY #: 1634728.2s
 DATE: March 15, 2006

DETAIL MAP - 1634728.2s



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



- Indian Reservations BIA
- Oil & Gas 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: Colusa Site
 ADDRESS: Dirks Road
 Maxwell CA 95979
 LAT/LONG: 39.3708 / 122.2697

CLIENT: URS Corporation
 CONTACT: Giorgio Molinaro
 INQUIRY #: 1634728.2s
 DATE: March 15, 2006

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>FEDERAL RECORDS</u>								
NPL		1.750	0	0	0	0	0	0
Proposed NPL		1.750	0	0	0	0	0	0
Delisted NPL		1.750	0	0	0	0	0	0
NPL RECOVERY		0.750	0	0	0	0	NR	0
CERCLIS		1.250	0	0	0	0	0	0
CERC-NFRAP		1.250	0	0	0	0	0	0
CORRACTS		1.750	0	0	0	0	0	0
RCRA TSD		1.250	0	0	0	0	0	0
RCRA Lg. Quan. Gen.		1.000	0	0	0	0	NR	0
RCRA Sm. Quan. Gen.		1.000	0	0	0	0	NR	0
ERNS		0.750	0	0	0	0	NR	0
HMIRS		0.750	0	0	0	0	NR	0
US ENG CONTROLS		1.250	0	0	0	0	0	0
US INST CONTROL		1.250	0	0	0	0	0	0
DOD		1.750	0	0	0	0	0	0
FUDS		1.750	0	0	0	0	0	0
US BROWNFIELDS		1.250	0	0	0	0	0	0
CONSENT		1.750	0	0	0	0	0	0
ROD		1.750	0	0	0	0	0	0
UMTRA		1.250	0	0	0	0	0	0
ODI		1.250	0	0	0	0	0	0
TRIS		0.750	0	0	0	0	NR	0
TSCA		0.750	0	0	0	0	NR	0
FTTS		0.750	0	0	0	0	NR	0
SSTS		0.750	0	0	0	0	NR	0
PADS		0.750	0	0	0	0	NR	0
MLTS		0.750	0	0	0	0	NR	0
MINES		1.000	0	0	0	0	NR	0
FINDS		0.750	0	0	0	0	NR	0
RAATS		0.750	0	0	0	0	NR	0
<u>STATE AND LOCAL RECORDS</u>								
AWP		1.750	0	0	0	0	0	0
Cal-Sites		1.750	0	0	0	0	0	0
CA Bond Exp. Plan		1.750	0	0	0	0	0	0
NFA		1.000	0	0	0	0	NR	0
NFE		1.000	0	0	0	0	NR	0
REF		1.000	0	0	0	0	NR	0
SCH		1.000	0	0	0	0	NR	0
Toxic Pits		1.750	0	0	0	0	0	0
State Landfill		1.250	0	0	0	0	0	0
CA WDS		0.750	0	0	0	0	NR	0
WMUDS/SWAT		1.250	0	0	0	0	0	0
Cortese		1.250	0	0	0	0	0	0
SWRCY		1.250	0	0	0	0	0	0
LUST		1.250	0	0	0	0	0	0
CA FID UST		1.000	0	0	0	0	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SLIC		1.250	0	0	0	0	0	0
UST		1.000	0	0	0	0	NR	0
HIST UST		1.000	0	0	0	0	NR	0
AST		1.000	0	0	0	0	NR	0
SWEEPS UST		1.000	0	0	0	0	NR	0
CHMIRS		0.750	0	0	0	0	NR	0
Notify 65		1.750	0	0	0	0	0	0
DEED		1.250	0	0	0	0	0	0
VCP		1.250	0	0	0	0	0	0
DRYCLEANERS		1.000	0	0	0	0	NR	0
WIP		1.000	0	0	0	0	NR	0
CDL		0.750	0	0	0	0	NR	0
HAZNET		0.750	0	0	0	0	NR	0
EMI		0.750	0	0	0	0	NR	0
<u>TRIBAL RECORDS</u>								
INDIAN RESERV		1.750	0	0	0	0	0	0
INDIAN LUST		1.250	0	0	0	0	0	0
INDIAN UST		1.000	0	0	0	0	NR	0
<u>EDR PROPRIETARY RECORDS</u>								
Manufactured Gas Plants		1.750	0	0	0	0	0	0
EDR Historical Auto Stations		1.000	0	0	0	0	NR	0
EDR Historical Cleaners		1.000	0	0	0	0	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NO SITES FOUND

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
COLUSA COUNTY	S105631701		HWY 20 AT MICHELL FLATS 10 MI W. OF WILLIAM S		CHMIRS, SLIC
GLENN	S106486796	CHUCK JONES FLYING SERVICE	HWY 45 / ROAD 61	95988	SLIC
MAXWELL	S102440904	VESSEL'S AUTO REPAIR	422 HWY 99	95955	LUST, Cortese
MAXWELL	S105024894	CALDWELL'S MINI-MART	142 HWY 99	95955	LUST, Cortese
MAXWELL	S105024895	MAXWELL CHEVRON	280 HWY 99 W	95955	LUST, Cortese
MAXWELL	S105736184	TOPSIE'S CAFF	375 HWY 99	95955	LUST
MAXWELL	S106230272	BARBER CASHEW SUPPLY CORP. (FORMER) - MAXWELL	113 HIGHWAY 99	95955	SLIC
MAXWELL	S106484138	BARBER CASHEW SUPPLY CORP - MAXWELL	113 OLD HIGHWAY 99	95955	SLIC
MAXWELL	S104569004	COLUSA FARM CREDIT	370 N STREET		HAZNET
STONYFORD	S107149840	GRAPEVINE COMMUNICATION SITE	GRAPEVINE MOUNTAIN	95979	HAZNET
STONYFORD	1006328355	STONYFORD DISPOSAL SITE	LODOGA/STONYFORD RD; 1 MI S STONYFORD	95979	FINDS
STONYFORD	S106928761	LODOGA INN	STAR RT BOX 626	95979	SWEEPS UST
STONYFORD	S100184378	STONYFORD DISPOSAL SITE	STONYFORD-LODOGA RD 1 MI. S OF TOWN	95979	REF
WILLOWS	S106717894	GLENN COUNTY AIRPORT - WILLOWS	999 I-5 / HWY. 162_	95988	SLIC
WILLOWS	S104163853	WILLOWS O&M FACILITY	HWY 162	95988	LUST, Cortese
WILLOWS	S106707857	CONOCOPHILLIPS BULK PLANT #0875	HIGHWAY 99 / ROAD 53	95988	SLIC
WILLOWS	S106486672	FARMERS AG SUPPLY	PO BOX 226 ROUTE #2	95988	SLIC
WILLOWS	1003878940	PG&E GAS PLANT WILLOWS	COLUSA BET WILLOW & WOOD	95988	CERC-NFRAP
WILLOWS	1000190705	USDA FS MENDOCINO NATIONAL FOREST	SEC 23 T21N R7W	95988	CERCLIS, RCRA-SQG, FINDS

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.

FEDERAL RECORDS

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: 11/29/05	Source: EPA
Date Data Arrived at EDR: 01/31/06	Telephone: N/A
Date Made Active in Reports: 02/27/06	Last EDR Contact: 03/01/06
Number of Days to Update: 27	Next Scheduled EDR Contact: 05/01/06
	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 8
Telephone: 303-312-6774

EPA Region 4
Telephone 404-562-8033

Proposed NPL: Proposed National Priority List Sites

Date of Government Version: 11/29/05	Source: EPA
Date Data Arrived at EDR: 01/31/06	Telephone: N/A
Date Made Active in Reports: 02/27/06	Last EDR Contact: 03/01/06
Number of Days to Update: 27	Next Scheduled EDR Contact: 05/01/06
	Data Release Frequency: Quarterly

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: 11/29/05	Source: EPA
Date Data Arrived at EDR: 01/31/06	Telephone: N/A
Date Made Active in Reports: 02/27/06	Last EDR Contact: 03/01/06
Number of Days to Update: 27	Next Scheduled EDR Contact: 05/01/06
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (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 receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/91
Date Data Arrived at EDR: 02/02/94
Date Made Active in Reports: 03/30/94
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 03/06/06
Next Scheduled EDR Contact: 05/22/06
Data Release Frequency: No Update Planned

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: 10/24/05
Date Data Arrived at EDR: 12/21/05
Date Made Active in Reports: 01/30/06
Number of Days to Update: 40

Source: EPA
Telephone: 703-413-0223
Last EDR Contact: 12/21/05
Next Scheduled EDR Contact: 03/20/06
Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

Date of Government Version: 10/24/05
Date Data Arrived at EDR: 12/21/05
Date Made Active in Reports: 01/30/06
Number of Days to Update: 40

Source: EPA
Telephone: 703-413-0223
Last EDR Contact: 12/21/05
Next Scheduled EDR Contact: 03/20/06
Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/29/05
Date Data Arrived at EDR: 01/11/06
Date Made Active in Reports: 02/21/06
Number of Days to Update: 41

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/06/06
Next Scheduled EDR Contact: 06/05/06
Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). 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. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/15/05	Source: EPA
Date Data Arrived at EDR: 12/28/05	Telephone: 800-424-9346
Date Made Active in Reports: 01/30/06	Last EDR Contact: 03/01/06
Number of Days to Update: 33	Next Scheduled EDR Contact: 04/24/06
	Data Release Frequency: Quarterly

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: 12/31/05	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/12/06	Telephone: 202-260-2342
Date Made Active in Reports: 02/21/06	Last EDR Contact: 01/12/06
Number of Days to Update: 40	Next Scheduled EDR Contact: 04/24/06
	Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 12/31/05	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 01/16/06	Telephone: 202-366-4555
Date Made Active in Reports: 02/21/06	Last EDR Contact: 01/16/06
Number of Days to Update: 36	Next Scheduled EDR Contact: 04/17/06
	Data Release Frequency: Annually

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 08/02/05	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/12/05	Telephone: 703-603-8867
Date Made Active in Reports: 10/06/05	Last EDR Contact: 03/03/06
Number of Days to Update: 55	Next Scheduled EDR Contact: 04/03/06
	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: 01/10/05	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/11/05	Telephone: 703-603-8867
Date Made Active in Reports: 04/06/05	Last EDR Contact: 03/03/06
Number of Days to Update: 54	Next Scheduled EDR Contact: 04/03/06
	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: 12/31/04	Source: USGS
Date Data Arrived at EDR: 02/08/05	Telephone: 703-692-8801
Date Made Active in Reports: 08/04/05	Last EDR Contact: 02/06/06
Number of Days to Update: 177	Next Scheduled EDR Contact: 05/08/06
	Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/05/05	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 01/19/06	Telephone: 202-528-4285
Date Made Active in Reports: 02/21/06	Last EDR Contact: 01/19/06
Number of Days to Update: 33	Next Scheduled EDR Contact: 04/03/06
	Data Release Frequency: Varies

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients--States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 11/29/05	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/05/05	Telephone: 202-566-2777
Date Made Active in Reports: 01/30/06	Last EDR Contact: 03/13/06
Number of Days to Update: 56	Next Scheduled EDR Contact: 06/12/06
	Data Release Frequency: Semi-Annually

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: 12/14/04	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 02/15/05	Telephone: Varies
Date Made Active in Reports: 04/25/05	Last EDR Contact: 03/13/06
Number of Days to Update: 69	Next Scheduled EDR Contact: 04/24/06
	Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 12/07/05	Source: EPA
Date Data Arrived at EDR: 01/06/06	Telephone: 703-416-0223
Date Made Active in Reports: 02/21/06	Last EDR Contact: 01/04/06
Number of Days to Update: 46	Next Scheduled EDR Contact: 04/03/06
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/04/05	Source: Department of Energy
Date Data Arrived at EDR: 11/28/05	Telephone: 505-845-0011
Date Made Active in Reports: 01/30/06	Last EDR Contact: 10/28/05
Number of Days to Update: 63	Next Scheduled EDR Contact: 12/19/05
	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: 06/30/85	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/04	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/04	Last EDR Contact: 06/09/04
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

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: 12/31/03	Source: EPA
Date Data Arrived at EDR: 07/13/05	Telephone: 202-566-0250
Date Made Active in Reports: 08/17/05	Last EDR Contact: 12/21/05
Number of Days to Update: 35	Next Scheduled EDR Contact: 03/20/06
	Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/02	Source: EPA
Date Data Arrived at EDR: 04/27/04	Telephone: 202-260-5521
Date Made Active in Reports: 05/21/04	Last EDR Contact: 03/06/06
Number of Days to Update: 24	Next Scheduled EDR Contact: 04/17/06
	Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 01/17/06	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 01/24/06	Telephone: 202-566-1667
Date Made Active in Reports: 02/27/06	Last EDR Contact: 12/20/05
Number of Days to Update: 34	Next Scheduled EDR Contact: 03/20/06
	Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Date of Government Version: 01/17/06	Source: EPA
Date Data Arrived at EDR: 01/24/06	Telephone: 202-566-1667
Date Made Active in Reports: 02/27/06	Last EDR Contact: 12/20/05
Number of Days to Update: 34	Next Scheduled EDR Contact: 03/20/06
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/31/03	Source: EPA
Date Data Arrived at EDR: 01/03/05	Telephone: 202-564-4203
Date Made Active in Reports: 01/25/05	Last EDR Contact: 03/06/06
Number of Days to Update: 22	Next Scheduled EDR Contact: 04/17/06
	Data Release Frequency: Annually

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: 12/27/05	Source: EPA
Date Data Arrived at EDR: 02/08/06	Telephone: 202-564-3887
Date Made Active in Reports: 02/27/06	Last EDR Contact: 02/08/06
Number of Days to Update: 19	Next Scheduled EDR Contact: 05/08/06
	Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 10/18/05	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 10/31/05	Telephone: 301-415-7169
Date Made Active in Reports: 12/20/05	Last EDR Contact: 02/08/06
Number of Days to Update: 50	Next Scheduled EDR Contact: 04/03/06
	Data Release Frequency: Quarterly

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: 11/08/05	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 12/27/05	Telephone: 303-231-5959
Date Made Active in Reports: 01/30/06	Last EDR Contact: 12/27/05
Number of Days to Update: 34	Next Scheduled EDR Contact: 03/27/06
	Data Release Frequency: Semi-Annually

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: 01/09/06	Source: EPA
Date Data Arrived at EDR: 01/16/06	Telephone: N/A
Date Made Active in Reports: 02/21/06	Last EDR Contact: 01/03/06
Number of Days to Update: 36	Next Scheduled EDR Contact: 04/03/06
	Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/17/95
Date Data Arrived at EDR: 07/03/95
Date Made Active in Reports: 08/07/95
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 03/06/06
Next Scheduled EDR Contact: 06/05/06
Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/03
Date Data Arrived at EDR: 06/17/05
Date Made Active in Reports: 08/04/05
Number of Days to Update: 48

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/12/05
Next Scheduled EDR Contact: 12/12/05
Data Release Frequency: Biennially

STATE AND LOCAL RECORDS

AWP: Annual Workplan Sites

Known Hazardous Waste Sites. California DTSC's Annual Workplan (AWP), formerly BEP, identifies known hazardous substance sites targeted for cleanup.

Date of Government Version: 08/08/05
Date Data Arrived at EDR: 08/29/05
Date Made Active in Reports: 09/21/05
Number of Days to Update: 23

Source: California Environmental Protection Agency
Telephone: 916-323-3400
Last EDR Contact: 03/16/06
Next Scheduled EDR Contact: 05/29/06
Data Release Frequency: Annually

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.

Date of Government Version: 08/08/05
Date Data Arrived at EDR: 08/29/05
Date Made Active in Reports: 09/21/05
Number of Days to Update: 23

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 03/15/06
Next Scheduled EDR Contact: 05/29/06
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: 01/01/89
Date Data Arrived at EDR: 07/27/94
Date Made Active in Reports: 08/02/94
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/94
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NFA: No Further Action Determination

This category contains properties at which DTSC has made a clear determination that the property does not pose a problem to the environment or to public health.

Date of Government Version: 08/08/05
Date Data Arrived at EDR: 08/29/05
Date Made Active in Reports: 10/06/05
Number of Days to Update: 38

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/15/06
Next Scheduled EDR Contact: 05/29/06
Data Release Frequency: Quarterly

NFE: Properties Needing Further Evaluation

This category contains properties that are suspected of being contaminated. These are unconfirmed contaminated properties that need to be assessed using the PEA process. PEA in Progress indicates properties where DTSC is currently conducting a PEA. PEA Required indicates properties where DTSC has determined a PEA is required, but not currently underway.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/08/05
Date Data Arrived at EDR: 08/29/05
Date Made Active in Reports: 09/21/05
Number of Days to Update: 23

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/15/06
Next Scheduled EDR Contact: 05/29/06
Data Release Frequency: Quarterly

REF: Unconfirmed Properties Referred to Another Agency

This category contains properties where contamination has not been confirmed and which were determined as not requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another state or local regulatory agency.

Date of Government Version: 08/08/05
Date Data Arrived at EDR: 08/29/05
Date Made Active in Reports: 10/06/05
Number of Days to Update: 38

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/15/06
Next Scheduled EDR Contact: 05/29/06
Data Release Frequency: Quarterly

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: 08/08/05
Date Data Arrived at EDR: 08/29/05
Date Made Active in Reports: 10/06/05
Number of Days to Update: 38

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/15/06
Next Scheduled EDR Contact: 05/29/06
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

Date of Government Version: 07/01/95
Date Data Arrived at EDR: 08/30/95
Date Made Active in Reports: 09/26/95
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/30/06
Next Scheduled EDR Contact: 05/01/06
Data Release Frequency: No Update Planned

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: 12/08/05
Date Data Arrived at EDR: 12/13/05
Date Made Active in Reports: 01/19/06
Number of Days to Update: 37

Source: Integrated Waste Management Board
Telephone: 916-341-6320
Last EDR Contact: 03/15/06
Next Scheduled EDR Contact: 06/12/06
Data Release Frequency: Quarterly

CA WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 12/19/05
Date Data Arrived at EDR: 12/21/05
Date Made Active in Reports: 01/19/06
Number of Days to Update: 29

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 12/21/05
Next Scheduled EDR Contact: 03/20/06
Data Release Frequency: Quarterly

WMUDS/SWAT: Waste Management Unit Database

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/00
Date Data Arrived at EDR: 04/10/00
Date Made Active in Reports: 05/10/00
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 03/06/06
Next Scheduled EDR Contact: 06/05/06
Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

Date of Government Version: 04/01/01
Date Data Arrived at EDR: 05/29/01
Date Made Active in Reports: 07/26/01
Number of Days to Update: 58

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-9100
Last EDR Contact: 02/06/06
Next Scheduled EDR Contact: 04/24/06
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 01/05/06
Date Data Arrived at EDR: 01/09/06
Date Made Active in Reports: 01/31/06
Number of Days to Update: 22

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 01/09/06
Next Scheduled EDR Contact: 04/10/06
Data Release Frequency: Quarterly

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: 09/09/03
Date Data Arrived at EDR: 09/10/03
Date Made Active in Reports: 10/07/03
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 916-542-5424
Last EDR Contact: 03/06/06
Next Scheduled EDR Contact: 06/05/06
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Date of Government Version: 01/15/06
Date Data Arrived at EDR: 01/16/06
Date Made Active in Reports: 02/21/06
Number of Days to Update: 36

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 01/16/06
Next Scheduled EDR Contact: 04/03/06
Data Release Frequency: Quarterly

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: 09/07/04
Date Data Arrived at EDR: 09/07/04
Date Made Active in Reports: 10/12/04
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 12/27/05
Next Scheduled EDR Contact: 03/27/06
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Date of Government Version: 05/19/03
Date Data Arrived at EDR: 05/19/03
Date Made Active in Reports: 06/02/03
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 02/13/06
Next Scheduled EDR Contact: 05/15/06
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 2: Fuel Leak List

Date of Government Version: 09/30/04
Date Data Arrived at EDR: 10/20/04
Date Made Active in Reports: 11/19/04
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 01/09/06
Next Scheduled EDR Contact: 04/10/06
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/01
Date Data Arrived at EDR: 02/28/01
Date Made Active in Reports: 03/29/01
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-576-2220
Last EDR Contact: 02/20/06
Next Scheduled EDR Contact: 05/22/06
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.

Date of Government Version: 01/09/06
Date Data Arrived at EDR: 01/09/06
Date Made Active in Reports: 01/31/06
Number of Days to Update: 22

Source: State Water Resources Control Board
Contact: Colusa County Environmental Health, (530) 458-0396
Last EDR Contact: 01/09/06
Next Scheduled EDR Contact: 04/10/06
Data Release Frequency: Quarterly

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Date of Government Version: 06/07/05
Date Data Arrived at EDR: 06/07/05
Date Made Active in Reports: 06/29/05
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-346-7491
Last EDR Contact: 01/04/06
Next Scheduled EDR Contact: 04/03/06
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Date of Government Version: 02/26/04
Date Data Arrived at EDR: 02/26/04
Date Made Active in Reports: 03/24/04
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-346-7491
Last EDR Contact: 12/27/05
Next Scheduled EDR Contact: 03/27/06
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

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

Date of Government Version: 02/14/05
Date Data Arrived at EDR: 02/15/05
Date Made Active in Reports: 03/28/05
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-4130
Last EDR Contact: 02/06/06
Next Scheduled EDR Contact: 05/08/06
Data Release Frequency: Varies

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: 03/01/01
Date Data Arrived at EDR: 04/23/01
Date Made Active in Reports: 05/21/01
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 01/16/06
Next Scheduled EDR Contact: 04/17/06
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/94
Date Data Arrived at EDR: 09/05/95
Date Made Active in Reports: 09/29/95
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/98
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SLIC: Statewide SLIC Cases

The Spills, Leaks, Investigations, and Cleanups (SLIC) listings includes unauthorized discharges from spills and leaks, other than from underground storage tanks or other regulated sites.

Date of Government Version: 01/09/06
Date Data Arrived at EDR: 01/09/06
Date Made Active in Reports: 01/31/06
Number of Days to Update: 22

Source: State Water Resources Control Board
Contact: Colusa County Environmental Health, (530) 458-0396
Last EDR Contact: 01/09/06
Next Scheduled EDR Contact: 04/10/06
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

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

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 02/20/06
Next Scheduled EDR Contact: 05/22/06
Data Release Frequency: No Update Planned

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

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 09/30/04
Date Data Arrived at EDR: 10/20/04
Date Made Active in Reports: 11/19/04
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 01/09/06
Next Scheduled EDR Contact: 04/10/06
Data Release Frequency: Quarterly

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

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 02/17/06
Date Data Arrived at EDR: 02/17/06
Date Made Active in Reports: 03/13/06
Number of Days to Update: 24

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 02/13/06
Next Scheduled EDR Contact: 05/15/06
Data Release Frequency: Semi-Annually

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

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 11/17/04
Date Data Arrived at EDR: 11/18/04
Date Made Active in Reports: 01/04/05
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 01/23/06
Next Scheduled EDR Contact: 04/24/06
Data Release Frequency: Varies

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

Unregulated sites that impact groundwater or have the potential to impact groundwater.

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

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 01/16/06
Next Scheduled EDR Contact: 04/03/06
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 01/06/06
Next Scheduled EDR Contact: 04/03/06
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

Date of Government Version: 09/07/04
Date Data Arrived at EDR: 09/07/04
Date Made Active in Reports: 10/12/04
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 03/06/06
Next Scheduled EDR Contact: 06/05/06
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

Date of Government Version: 11/24/04
Date Data Arrived at EDR: 11/29/04
Date Made Active in Reports: 01/04/05
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 03/06/06
Next Scheduled EDR Contact: 05/22/06
Data Release Frequency: No Update Planned

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

Date of Government Version: 11/17/04
Date Data Arrived at EDR: 01/17/06
Date Made Active in Reports: 02/21/06
Number of Days to Update: 35

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 01/17/06
Next Scheduled EDR Contact: 04/03/06
Data Release Frequency: Semi-Annually

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

Date of Government Version: 12/14/05
Date Data Arrived at EDR: 12/14/05
Date Made Active in Reports: 01/19/06
Number of Days to Update: 36

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 03/13/06
Next Scheduled EDR Contact: 05/29/06
Data Release Frequency: Annually

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 01/09/06
Date Data Arrived at EDR: 01/09/06
Date Made Active in Reports: 01/31/06
Number of Days to Update: 22

Source: SWRCB
Contact: Colusa County Environmental Health, (530) 458-0396
Last EDR Contact: 01/09/06
Next Scheduled EDR Contact: 04/10/06
Data Release Frequency: Semi-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: 10/15/90
Date Data Arrived at EDR: 01/25/91
Date Made Active in Reports: 02/12/91
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/01
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

AST: Aboveground Petroleum Storage Tank Facilities

Registered Aboveground Storage Tanks.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/30/06
Date Data Arrived at EDR: 01/30/06
Date Made Active in Reports: 02/17/06
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5712
Last EDR Contact: 01/30/06
Next Scheduled EDR Contact: 05/01/06
Data Release Frequency: Quarterly

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 1980'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: 06/01/94
Date Data Arrived at EDR: 07/07/05
Date Made Active in Reports: 08/11/05
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/05
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/04
Date Data Arrived at EDR: 11/30/05
Date Made Active in Reports: 01/19/06
Number of Days to Update: 50

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 02/20/06
Next Scheduled EDR Contact: 05/22/06
Data Release Frequency: Varies

NOTIFY 65: Proposition 65 Records

Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/93
Date Data Arrived at EDR: 11/01/93
Date Made Active in Reports: 11/19/93
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 01/16/06
Next Scheduled EDR Contact: 04/17/06
Data Release Frequency: No Update Planned

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: 01/03/06
Date Data Arrived at EDR: 01/04/06
Date Made Active in Reports: 01/19/06
Number of Days to Update: 15

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/03/06
Next Scheduled EDR Contact: 04/03/06
Data Release Frequency: Semi-Annually

VCP: Voluntary Cleanup Program Properties

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/08/05
Date Data Arrived at EDR: 08/29/05
Date Made Active in Reports: 09/21/05
Number of Days to Update: 23

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/15/06
Next Scheduled EDR Contact: 05/29/06
Data Release Frequency: Quarterly

CLEANERS: 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: 04/18/05
Date Data Arrived at EDR: 04/18/05
Date Made Active in Reports: 05/06/05
Number of Days to Update: 18

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 01/04/06
Next Scheduled EDR Contact: 04/03/06
Data Release Frequency: Annually

WIP: Well Investigation Program Case List

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

Date of Government Version: 01/23/06
Date Data Arrived at EDR: 01/24/06
Date Made Active in Reports: 02/21/06
Number of Days to Update: 28

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 01/23/06
Next Scheduled EDR Contact: 04/24/06
Data Release Frequency: Varies

CDL: DTSC Clan Lab Removals

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: 12/31/05
Date Data Arrived at EDR: 02/10/06
Date Made Active in Reports: 03/13/06
Number of Days to Update: 31

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 02/08/06
Next Scheduled EDR Contact: 04/24/06
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/03
Date Data Arrived at EDR: 10/11/05
Date Made Active in Reports: 10/31/05
Number of Days to Update: 20

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 02/24/06
Next Scheduled EDR Contact: 05/08/06
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: 12/31/03
Date Data Arrived at EDR: 07/19/05
Date Made Active in Reports: 08/11/05
Number of Days to Update: 23

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 01/16/06
Next Scheduled EDR Contact: 04/17/06
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

TRIBAL RECORDS

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: 12/31/04	Source: USGS
Date Data Arrived at EDR: 02/08/05	Telephone: 202-208-3710
Date Made Active in Reports: 08/04/05	Last EDR Contact: 02/06/06
Number of Days to Update: 177	Next Scheduled EDR Contact: 05/08/06
	Data Release Frequency: Semi-Annually

INDIAN LUST: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 09/07/05	Source: EPA Region 10
Date Data Arrived at EDR: 09/08/05	Telephone: 206-553-2857
Date Made Active in Reports: 10/31/05	Last EDR Contact: 01/10/06
Number of Days to Update: 53	Next Scheduled EDR Contact: 05/22/06
	Data Release Frequency: Varies

INDIAN LUST: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 12/01/05	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/03/06	Telephone: 415-972-3372
Date Made Active in Reports: 01/19/06	Last EDR Contact: 02/20/06
Number of Days to Update: 16	Next Scheduled EDR Contact: 05/22/06
	Data Release Frequency: Varies

INDIAN UST: Underground Storage Tanks on Indian Land

Date of Government Version: 11/08/05	Source: EPA Region 9
Date Data Arrived at EDR: 11/09/05	Telephone: 415-972-3368
Date Made Active in Reports: 12/12/05	Last EDR Contact: 02/20/06
Number of Days to Update: 33	Next Scheduled EDR Contact: 05/22/06
	Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: 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	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary 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.

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 Historical Cleaners: EDR Proprietary 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.

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

COUNTY RECORDS

ALAMEDA COUNTY:

Underground Tanks

Date of Government Version: 11/08/05
Date Data Arrived at EDR: 11/10/05
Date Made Active in Reports: 12/08/05
Number of Days to Update: 28

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 02/27/06
Next Scheduled EDR Contact: 04/24/06
Data Release Frequency: Semi-Annually

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: 02/16/06
Date Data Arrived at EDR: 02/17/06
Date Made Active in Reports: 03/13/06
Number of Days to Update: 24

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/23/06
Next Scheduled EDR Contact: 04/24/06
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

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

Date of Government Version: 12/09/05
Date Data Arrived at EDR: 12/09/05
Date Made Active in Reports: 01/19/06
Number of Days to Update: 41

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 03/13/06
Next Scheduled EDR Contact: 05/29/06
Data Release Frequency: Semi-Annually

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/18/06
Date Data Arrived at EDR: 01/18/06
Date Made Active in Reports: 02/21/06
Number of Days to Update: 34

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 01/18/06
Next Scheduled EDR Contact: 05/08/06
Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 12/09/05
Date Data Arrived at EDR: 12/09/05
Date Made Active in Reports: 01/11/06
Number of Days to Update: 33

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 03/06/06
Next Scheduled EDR Contact: 06/05/06
Data Release Frequency: Quarterly

LOS ANGELES COUNTY:

List of Solid Waste Facilities

Date of Government Version: 02/14/06
Date Data Arrived at EDR: 02/28/06
Date Made Active in Reports: 03/13/06
Number of Days to Update: 13

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 02/15/06
Next Scheduled EDR Contact: 05/15/06
Data Release Frequency: Varies

City of El Segundo Underground Storage Tank

Date of Government Version: 11/14/05
Date Data Arrived at EDR: 11/14/05
Date Made Active in Reports: 12/08/05
Number of Days to Update: 24

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 02/27/06
Next Scheduled EDR Contact: 05/15/06
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Date of Government Version: 03/28/03
Date Data Arrived at EDR: 10/23/03
Date Made Active in Reports: 11/26/03
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 02/24/06
Next Scheduled EDR Contact: 05/22/06
Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Date of Government Version: 11/29/05
Date Data Arrived at EDR: 12/01/05
Date Made Active in Reports: 12/16/05
Number of Days to Update: 15

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 02/27/06
Next Scheduled EDR Contact: 05/15/06
Data Release Frequency: Semi-Annually

City of Los Angeles Landfills

Date of Government Version: 03/01/05
Date Data Arrived at EDR: 03/18/05
Date Made Active in Reports: 04/08/05
Number of Days to Update: 21

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 03/15/06
Next Scheduled EDR Contact: 06/12/06
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 10/31/05
Date Data Arrived at EDR: 01/30/06
Date Made Active in Reports: 02/21/06
Number of Days to Update: 22

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 02/13/06
Next Scheduled EDR Contact: 05/15/06
Data Release Frequency: Semi-Annually

Site Mitigation List

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

Date of Government Version: 01/05/06
Date Data Arrived at EDR: 02/16/06
Date Made Active in Reports: 03/13/06
Number of Days to Update: 25

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 02/03/06
Next Scheduled EDR Contact: 05/15/06
Data Release Frequency: Annually

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: 12/31/98
Date Data Arrived at EDR: 07/07/99
Date Made Active in Reports: N/A
Number of Days to Update: 25

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 07/06/99
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 08/08/05
Date Data Arrived at EDR: 08/26/05
Date Made Active in Reports: 09/28/05
Number of Days to Update: 33

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 01/30/06
Next Scheduled EDR Contact: 05/01/06
Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination

Date of Government Version: 12/27/05
Date Data Arrived at EDR: 12/28/05
Date Made Active in Reports: 01/19/06
Number of Days to Update: 22

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 12/27/05
Next Scheduled EDR Contact: 03/27/06
Data Release Frequency: Semi-Annually

Closed and Operating Underground Storage Tank Sites

Date of Government Version: 12/27/05
Date Data Arrived at EDR: 12/28/05
Date Made Active in Reports: 01/11/06
Number of Days to Update: 14

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 12/27/05
Next Scheduled EDR Contact: 03/27/06
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ORANGE COUNTY:

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 12/01/05	Source: Health Care Agency
Date Data Arrived at EDR: 12/20/05	Telephone: 714-834-3446
Date Made Active in Reports: 01/19/06	Last EDR Contact: 03/08/06
Number of Days to Update: 30	Next Scheduled EDR Contact: 06/05/06
	Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 12/01/05	Source: Health Care Agency
Date Data Arrived at EDR: 12/16/05	Telephone: 714-834-3446
Date Made Active in Reports: 01/11/06	Last EDR Contact: 03/08/06
Number of Days to Update: 26	Next Scheduled EDR Contact: 06/05/06
	Data Release Frequency: Quarterly

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 12/01/05	Source: Health Care Agency
Date Data Arrived at EDR: 12/20/05	Telephone: 714-834-3446
Date Made Active in Reports: 01/19/06	Last EDR Contact: 03/08/06
Number of Days to Update: 30	Next Scheduled EDR Contact: 06/05/06
	Data Release Frequency: Annually

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 01/18/06	Source: Placer County Health and Human Services
Date Data Arrived at EDR: 01/18/06	Telephone: 530-889-7312
Date Made Active in Reports: 02/21/06	Last EDR Contact: 12/20/05
Number of Days to Update: 34	Next Scheduled EDR Contact: 03/20/06
	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: 02/09/06	Source: Department of Public Health
Date Data Arrived at EDR: 02/10/06	Telephone: 951-358-5055
Date Made Active in Reports: 03/13/06	Last EDR Contact: 01/16/06
Number of Days to Update: 31	Next Scheduled EDR Contact: 04/17/06
	Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Date of Government Version: 02/09/06	Source: Health Services Agency
Date Data Arrived at EDR: 02/10/06	Telephone: 951-358-5055
Date Made Active in Reports: 03/09/06	Last EDR Contact: 01/16/06
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/17/06
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SACRAMENTO COUNTY:

CS - Contaminated Sites

Date of Government Version: 02/02/06
Date Data Arrived at EDR: 02/13/06
Date Made Active in Reports: 03/13/06
Number of Days to Update: 28

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/30/06
Next Scheduled EDR Contact: 05/01/06
Data Release Frequency: Quarterly

ML - Regulatory Compliance Master List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/02/06
Date Data Arrived at EDR: 02/10/06
Date Made Active in Reports: 03/13/06
Number of Days to Update: 31

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/30/06
Next Scheduled EDR Contact: 05/01/06
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

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

Date of Government Version: 12/21/05
Date Data Arrived at EDR: 12/21/05
Date Made Active in Reports: 01/19/06
Number of Days to Update: 29

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 03/06/06
Next Scheduled EDR Contact: 06/05/06
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 11/01/05
Date Data Arrived at EDR: 12/29/05
Date Made Active in Reports: 01/19/06
Number of Days to Update: 21

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 02/20/06
Next Scheduled EDR Contact: 05/22/06
Data Release Frequency: Varies

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: 05/16/05
Date Data Arrived at EDR: 05/18/05
Date Made Active in Reports: 06/16/05
Number of Days to Update: 29

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 01/20/06
Next Scheduled EDR Contact: 04/03/06
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN FRANCISCO COUNTY:

Local Oversight Facilities

Date of Government Version: 12/07/05
Date Data Arrived at EDR: 12/07/05
Date Made Active in Reports: 01/19/06
Number of Days to Update: 43

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 03/06/06
Next Scheduled EDR Contact: 06/05/06
Data Release Frequency: Quarterly

Underground Storage Tank Information

Date of Government Version: 12/07/05
Date Data Arrived at EDR: 12/07/05
Date Made Active in Reports: 01/11/06
Number of Days to Update: 35

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 03/06/06
Next Scheduled EDR Contact: 06/05/06
Data Release Frequency: Quarterly

SAN MATEO COUNTY:

Fuel Leak List

Date of Government Version: 01/11/06
Date Data Arrived at EDR: 01/12/06
Date Made Active in Reports: 01/31/06
Number of Days to Update: 19

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 01/09/06
Next Scheduled EDR Contact: 04/10/06
Data Release Frequency: Semi-Annually

Business Inventory

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

Date of Government Version: 01/09/06
Date Data Arrived at EDR: 01/10/06
Date Made Active in Reports: 01/31/06
Number of Days to Update: 21

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 01/09/06
Next Scheduled EDR Contact: 04/10/06
Data Release Frequency: Annually

SANTA CLARA COUNTY:

LOP Listing

A listing of open leaking underground storage tanks.

Date of Government Version: 10/24/05
Date Data Arrived at EDR: 11/28/05
Date Made Active in Reports: 12/12/05
Number of Days to Update: 14

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 12/27/05
Next Scheduled EDR Contact: 03/27/06
Data Release Frequency: No Update Planned

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: 03/29/05
Date Data Arrived at EDR: 03/30/05
Date Made Active in Reports: 04/21/05
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 12/27/05
Next Scheduled EDR Contact: 03/27/06
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Hazardous Material Facilities

Date of Government Version: 12/12/05
Date Data Arrived at EDR: 12/12/05
Date Made Active in Reports: 01/19/06
Number of Days to Update: 38

Source: City of San Jose Fire Department
Telephone: 408-277-4659
Last EDR Contact: 03/06/06
Next Scheduled EDR Contact: 06/05/06
Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks

Date of Government Version: 12/13/05
Date Data Arrived at EDR: 12/14/05
Date Made Active in Reports: 01/19/06
Number of Days to Update: 36

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/13/06
Next Scheduled EDR Contact: 06/12/06
Data Release Frequency: Quarterly

Underground Storage Tanks

Date of Government Version: 10/13/05
Date Data Arrived at EDR: 10/31/05
Date Made Active in Reports: 12/08/05
Number of Days to Update: 38

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/13/06
Next Scheduled EDR Contact: 06/12/06
Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

Date of Government Version: 01/23/06
Date Data Arrived at EDR: 01/23/06
Date Made Active in Reports: 02/21/06
Number of Days to Update: 29

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 01/23/06
Next Scheduled EDR Contact: 04/24/06
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Date of Government Version: 12/31/05
Date Data Arrived at EDR: 01/05/06
Date Made Active in Reports: 01/31/06
Number of Days to Update: 26

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 01/03/06
Next Scheduled EDR Contact: 04/03/06
Data Release Frequency: Semi-Annually

VENTURA COUNTY:

Inventory of Illegal Abandoned and Inactive Sites

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

Date of Government Version: 08/01/05
Date Data Arrived at EDR: 09/20/05
Date Made Active in Reports: 10/06/05
Number of Days to Update: 16

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 02/20/06
Next Scheduled EDR Contact: 05/22/06
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 11/30/05

Date Data Arrived at EDR: 01/03/06

Date Made Active in Reports: 01/19/06

Number of Days to Update: 16

Source: Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 03/15/06

Next Scheduled EDR Contact: 06/12/06

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: 12/29/05

Date Data Arrived at EDR: 01/20/06

Date Made Active in Reports: 02/15/06

Number of Days to Update: 26

Source: Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 01/11/06

Next Scheduled EDR Contact: 04/10/06

Data Release Frequency: Quarterly

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: 11/30/05

Date Data Arrived at EDR: 01/04/06

Date Made Active in Reports: 01/19/06

Number of Days to Update: 15

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 03/15/06

Next Scheduled EDR Contact: 06/12/06

Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Date of Government Version: 01/18/06

Date Data Arrived at EDR: 02/09/06

Date Made Active in Reports: 03/09/06

Number of Days to Update: 28

Source: Yolo County Department of Health

Telephone: 530-666-8646

Last EDR Contact: 01/16/06

Next Scheduled EDR Contact: 04/17/06

Data Release Frequency: Annually

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.

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

Electric Power Transmission Line Data

Source: 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 1999 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 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

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

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

COLUSA SITE
DIRKS ROAD
MAXWELL, CA 95979

TARGET PROPERTY COORDINATES

Latitude (North):	39.37080 - 39° 22' 14.9"
Longitude (West):	122.2697 - 122° 16' 10.9"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	562908.5
UTM Y (Meters):	4357971.5
Elevation:	171 ft. above sea level

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

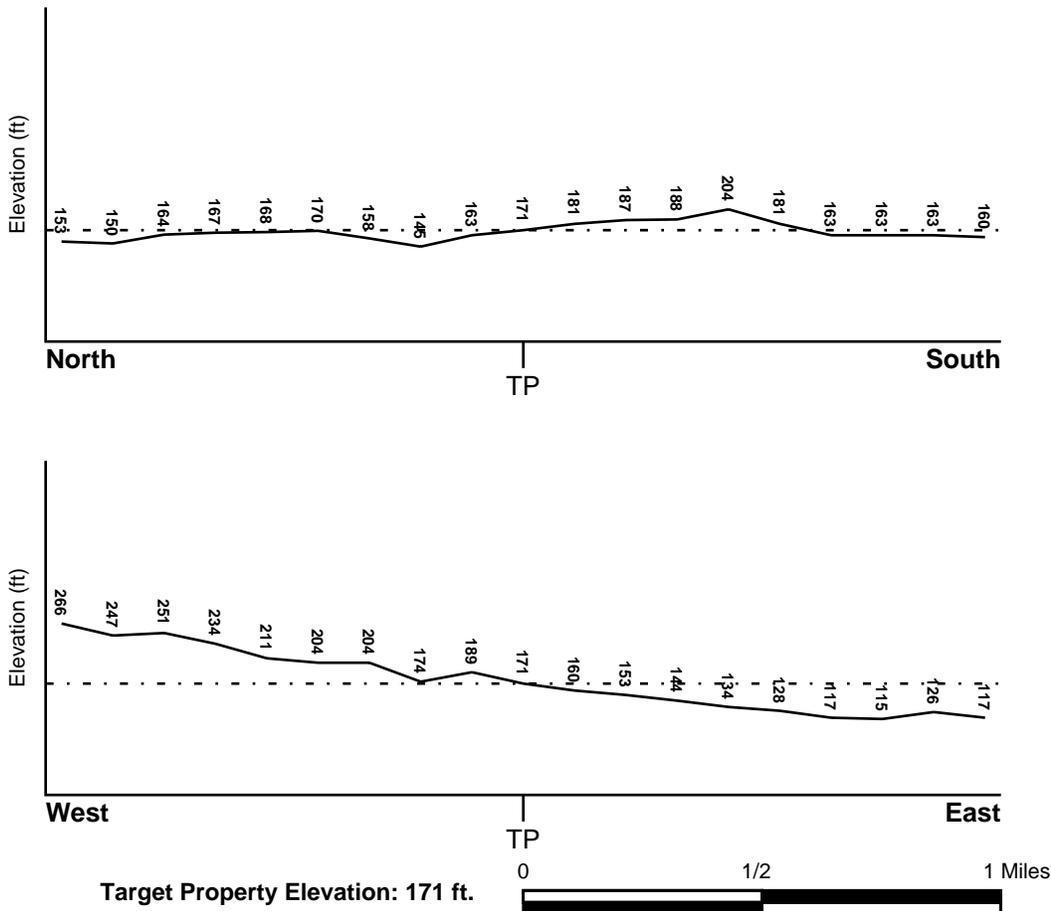
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

USGS Topographic Map: TP | 1973 | 39122-D3 LOGAN RIDGE, CA
 General Topographic Gradient: General NNE
 Source: USGS 7.5 min quad index

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
COLUSA, CA

FEMA Flood
Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 0600220007C

Additional Panels in search area: 0600570750B
0600220006C

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property
SITES

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

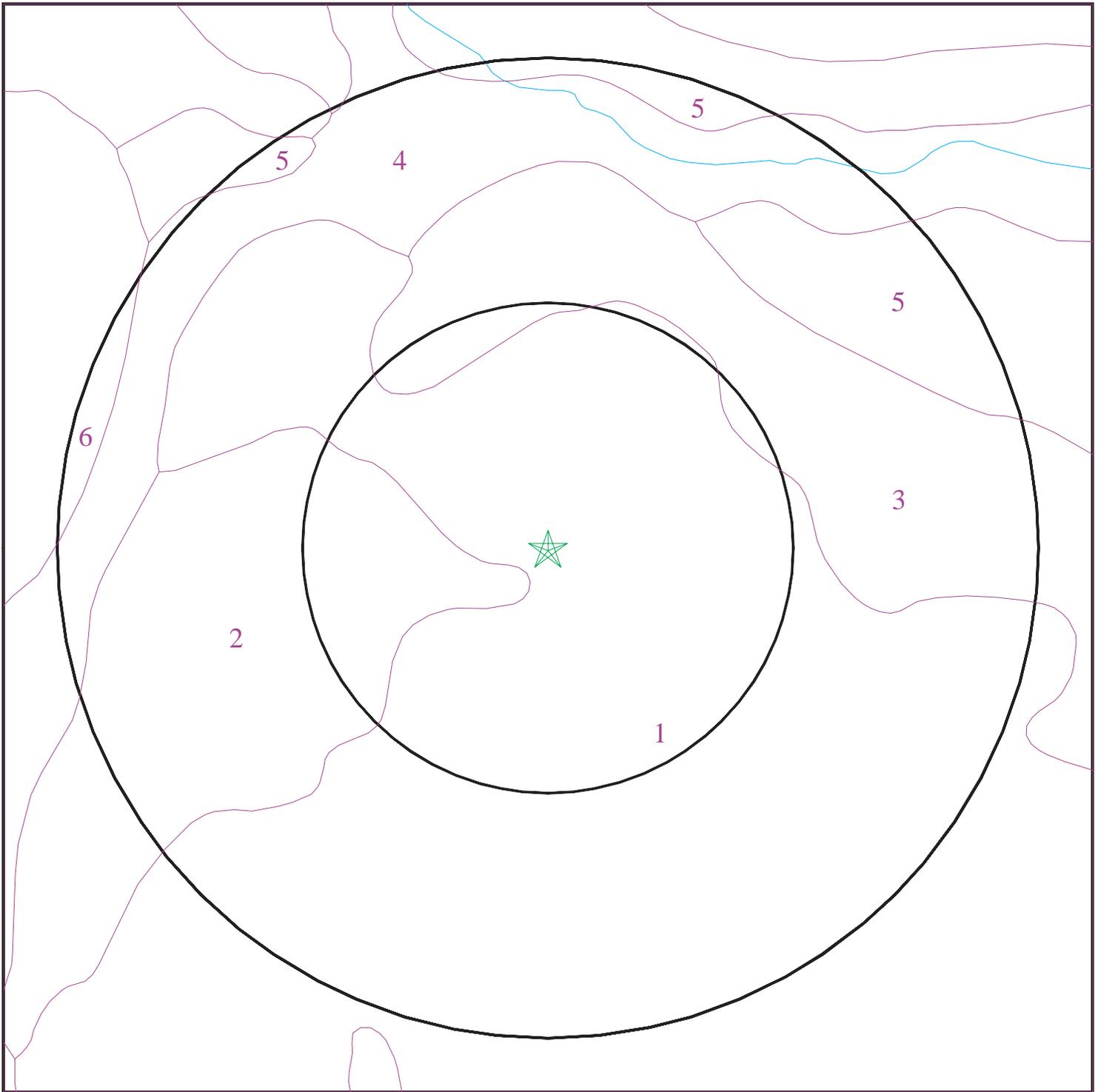
Era:	Mesozoic
System:	Cretaceous
Series:	Upper Cretaceous
Code:	uK <i>(decoded above as Era, System & Series)</i>

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

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

SSURGO SOIL MAP - 1634728.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: Colusa Site
ADDRESS: Dirks Road
Maxwell CA 95979
LAT/LONG: 39.3708 / 122.2697

CLIENT: URS Corporation
CONTACT: Giorgio Molinaro
INQUIRY #: 1634728.2s
DATE: March 15, 2006

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: ALTAMONT

Soil Surface Texture: silty clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained. Soils have intermediate water holding capacity. Depth to water table is more than 6 feet.

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

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 40 inches

Depth to Bedrock Max: > 60 inches

No Layer Information available.

Soil Map ID: 2

Soil Component Name: CAPAY

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained. Soils have a layer of low hydraulic conductivity, wet state high in the profile. Depth to water table is 3 to 6 feet.

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

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

No Layer Information available.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 3

Soil Component Name: CAPAY

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained. Soils have a layer of low hydraulic conductivity, wet state high in the profile. Depth to water table is 3 to 6 feet.

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

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

No Layer Information available.

Soil Map ID: 4

Soil Component Name: CAPAY

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained. Soils have a layer of low hydraulic conductivity, wet state high in the profile. Depth to water table is 3 to 6 feet.

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

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	4 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.00 Min: 0.00	Max: 8.40 Min: 5.60

Soil Map ID: 5

Soil Component Name: HILLGATE

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained. Soils have intermediate water holding capacity. Depth to water table is more than 6 feet.

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

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	3 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 6.50 Min: 5.10
2	3 inches	11 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 6.50 Min: 5.10

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
3	11 inches	19 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 2.00 Min: 0.60	Max: 6.50 Min: 5.10
4	19 inches	37 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.20 Min: 0.06	Max: 7.80 Min: 6.60
5	37 inches	52 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 6.60
6	52 inches	62 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.60 Min: 0.20	Max: 8.40 Min: 6.60

Soil Map ID: 6

Soil Component Name: AYAR

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained. Soils have intermediate water holding capacity. Depth to water table is more than 6 feet.

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

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 80 inches

No Layer Information available.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

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

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

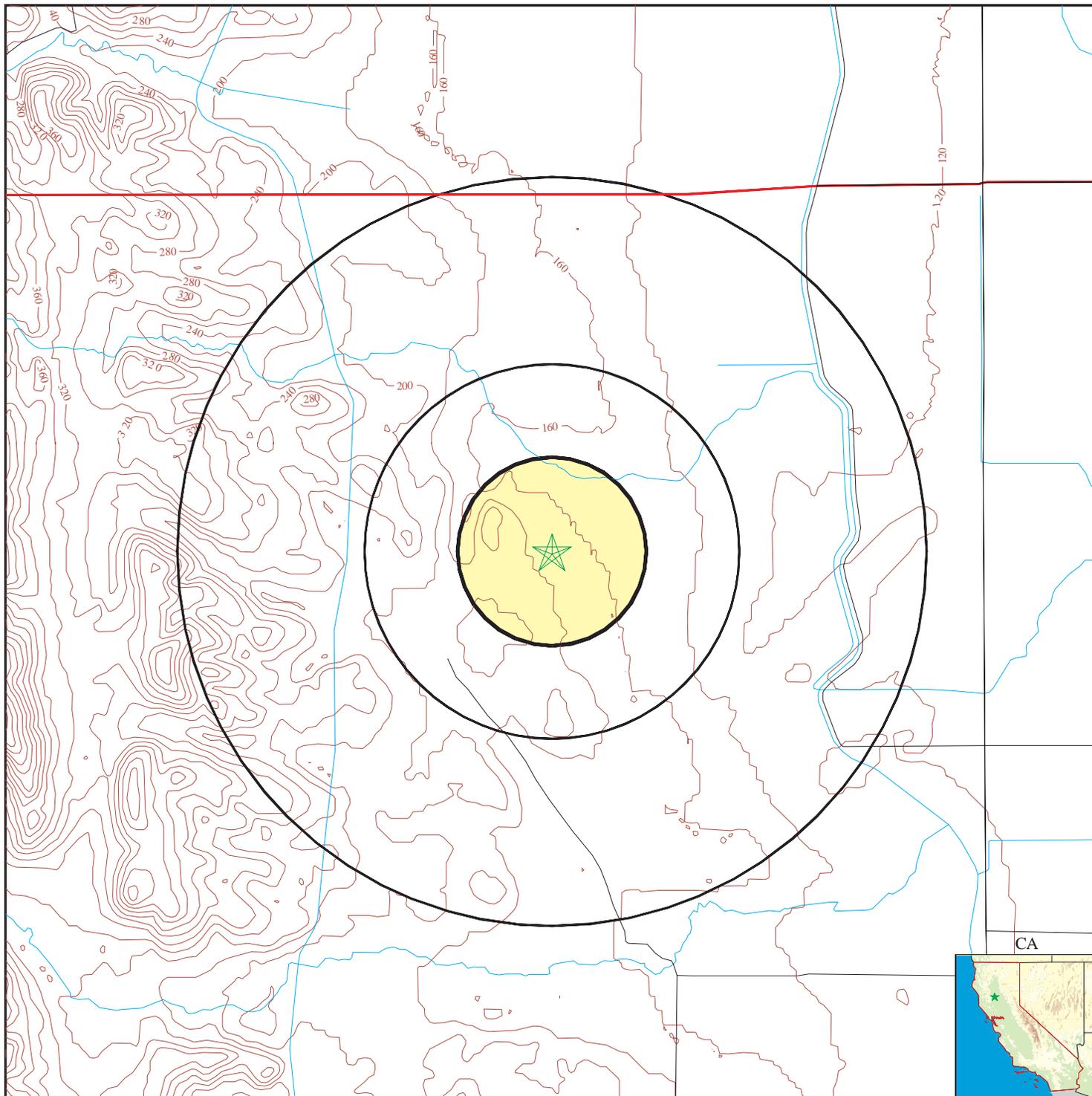
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

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

PHYSICAL SETTING SOURCE MAP - 1634728.2s



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

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



<p>SITE NAME: Colusa Site ADDRESS: Dirks Road Maxwell CA 95979 LAT/LONG: 39.3708 / 122.2697</p>	<p>CLIENT: URS Corporation CONTACT: Giorgio Molinaro INQUIRY #: 1634728.2s DATE: March 15, 2006</p>
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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

Federal EPA Radon Zone for COLUSA 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 COLUSA COUNTY, CA

Number of sites tested: 2

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.550 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.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

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

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 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 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

California Drinking Water Quality Database

Source: Department of Health Services

Telephone: 916-324-2319

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

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations for District 2, 3, 5 and 6

Source: Department of Conservation

Telephone: 916-323-1779

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

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

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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EDR® Environmental
Data Resources Inc

EDR Site Report™

**P G & E - DELEVAN COMPRESSOR STA
DIRKS RD / RD D OFF HWY 5
WILLOWS, CA 95988**

Inquiry Number:

March 16, 2006

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

TABLE OF CONTENTS

The EDR-Site Report™ is a comprehensive presentation of government filings on a facility identified in a search of over 4 million government records from more than 600 federal, state and local environmental databases. The report is divided into three sections:

Section 1: Facility Summary Page 3

Summary of facility filings including a review of the following areas: waste management, waste disposal, multi-media issues, and Superfund liability.

Section 2: Facility Detail Reports Page 4

All available detailed information from databases where sites are identified.

Section 3: Databases Searched and Update Information. Page 14

Name, source, update dates, contact phone number and description of each of the databases searched for this report.

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

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SECTION 1: FACILITY SUMMARY

FACILITY	FACILITY 1
AREA	P G & E - DELEVAN COMPRESSOR STA DIRKS RD / RD D OFF HWY 5 WILLOWS, CA 95988 EDR ID #S100941362
WASTE MANAGEMENT Facility generates hazardous waste (RCRA)	NO
Facility treats, stores, or disposes of hazardous waste on-site (RCRA/TSDf)	NO
Facility has received Notices of Violations (RCRA/VIOL)	NO
Facility has been subject to RCRA administrative actions (RAATS)	NO
Facility has been subject to corrective actions (CORRACTS)	NO
Facility handles PCBs (PADS)	NO
Facility uses radioactive materials (MLTS)	NO
Facility manages registered aboveground storage tanks (AST)	NO
Facility manages registered underground storage tanks (UST)	NO
Facility has reported leaking underground storage tank incidents (LUST)	NO
Facility has reported emergency releases to the soil (ERNS)	NO
Facility has reported hazardous material incidents to DOT (HMIRS)	NO
WASTE DISPOSAL Facility is a Superfund Site (NPL)	NO
Facility has a known or suspect abandoned, inactive or uncontrolled hazardous waste site (CERCLIS)	NO
Facility has a reported Superfund Lien on it (LIENS)	NO
Facility is listed as a state hazardous waste site (SHWS)	NO
Facility has disposed of solid waste on-site (SWF/LF)	NO
MULTIMEDIA Facility uses toxic chemicals and has notified EPA under SARA Title III, Section 313 (TRIS)	NO
Facility produces pesticides and has notified EPA under Section 7 of FIFRA (SSTS)	NO
Facility manufactures or imports toxic chemicals on the TSCA list (TSCA)	NO
Facility has inspections under FIFRA, TSCA or EPCRA (FTTS)	NO
Facility is listed in EPA's index system (FINDS)	NO
Facility is listed in a county/local unique database (LOCAL)	YES - p4
POTENTIAL SUPERFUND LIABILITY Facility has a list of potentially responsible parties PRP	NO
TOTAL (YES)	1

SECTION 2: FACILITY DETAIL REPORTS

MULTIMEDIA

Facility is listed in a county/local unique database

DATABASE: State/County (LOCAL)

P G & E - DELEVAN COMPRESSOR STA
DIRKS RD / RD D OFF HWY 5
WILLOWS, CA 95988
EDR ID #S100941362

Database: CA HAZNET

HAZNET:

Gepaid: CAD981372824
TSD EPA ID: CAD009452657
Gen County: 6
Tsd County: San Mateo
Tons: .1000
Facility Address 2: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County 6

Gepaid: CAD981372824
TSD EPA ID: CAT000646117
Gen County: 6
Tsd County: Kings
Tons: 1.8000
Facility Address 2: Not reported
Waste Category: Asbestos-containing waste
Disposal Method: Disposal, Land Fill
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County 6

Gepaid: CAD981372824
TSD EPA ID: CAT000646117
Gen County: 6
Tsd County: Kings
Tons: .1250
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Land Fill
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County 6

Gepaid: CAD981372824
TSD EPA ID: Not reported
Gen County: Glenn
Tsd County: San Mateo
Tons: 0.16
Facility Address 2: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
Disposal Method: Recycler
Contact: KIRK JEFFERSON DIST FOREMAN
Telephone: (916) 934-4248
Mailing Name: Not reported
Mailing Address: 375 N WIGET LN
WALNUT CREEK, CA 94598 - 0730

County Not reported

Gepaid: CAD981372824
TSD EPA ID: Not reported
Gen County: Glenn
Tsd County: San Mateo
Tons: 0.09
Facility Address 2: Not reported
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Recycler
Contact: KIRK JEFFERSON DIST FOREMAN

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Telephone: (916) 934-4248
Mailing Name: Not reported
Mailing Address: 375 N WIGET LN
WALNUT CREEK, CA 94598 - 0730
County: Not reported
Gepaid: CAD981372824
TSD EPA ID: Not reported
Gen County: Glenn
Tsd County: San Mateo
Tons: 0.40
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Recycler
Contact: KIRK JEFFERSON DIST FOREMAN
Telephone: (916) 934-4248
Mailing Name: Not reported
Mailing Address: 375 N WIGET LN
WALNUT CREEK, CA 94598 - 0730
County: Not reported
Gepaid: CAD981372824
TSD EPA ID: Not reported
Gen County: Glenn
Tsd County: San Mateo
Tons: 0.04
Facility Address 2: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: KIRK JEFFERSON DIST FOREMAN
Telephone: (916) 934-4248
Mailing Name: Not reported
Mailing Address: 375 N WIGET LN
WALNUT CREEK, CA 94598 - 0730
County: Not reported
Gepaid: CAD981372824
TSD EPA ID: Not reported
Gen County: Glenn
Tsd County: San Mateo
Tons: 0.10
Facility Address 2: Not reported
Waste Category: Paint sludge
Disposal Method: Recycler
Contact: KIRK JEFFERSON DIST FOREMAN
Telephone: (916) 934-4248
Mailing Name: Not reported
Mailing Address: 375 N WIGET LN
WALNUT CREEK, CA 94598 - 0730
County: Not reported
Gepaid: CAD981372824
TSD EPA ID: Not reported
Gen County: Glenn
Tsd County: Los Angeles
Tons: 0.02
Facility Address 2: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Contact: KIRK JEFFERSON DIST FOREMAN
Telephone: (916) 934-4248
Mailing Name: Not reported
Mailing Address: 375 N WIGET LN
WALNUT CREEK, CA 94598 - 0730
County: Not reported
Gepaid: CAD981372824
TSD EPA ID: Not reported
Gen County: Glenn
Tsd County: Kings
Tons: 0.00
Facility Address 2: Not reported
Waste Category: Disposal, Land Fill
Disposal Method: Disposal, Land Fill
Contact: KIRK JEFFERSON DIST FOREMAN
Telephone: (916) 934-4248
Mailing Name: Not reported
Mailing Address: 375 N WIGET LN
WALNUT CREEK, CA 94598 - 0730
County: Not reported
Gepaid: CAD981372824
TSD EPA ID: Not reported
Gen County: Glenn
Tsd County: Kings
Tons: 2.20
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Disposal Method: Disposal, Land Fill
Contact: KIRK JEFFERSON DIST FOREMAN
Telephone: (916) 934-4248
Mailing Name: Not reported
Mailing Address: 375 N WIGET LN
WALNUT CREEK, CA 94598 - 0730

County Not reported

Gepaid: CAD981372824
TSD EPA ID: CAD980887418
Gen County: 6
Tsd County: 1
Tons: 1.6680

Facility Address 2: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County 6

Gepaid: CAD981372824
TSD EPA ID: CAD009452657
Gen County: 6
Tsd County: San Mateo
Tons: .0325

Facility Address 2: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County 6

Gepaid: CAD981372824
TSD EPA ID: CAD009452657
Gen County: 6
Tsd County: San Mateo
Tons: .0000

Facility Address 2: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Not reported
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County 6

Gepaid: CAD981372824
TSD EPA ID: CAL000827844
Gen County: 6
Tsd County: 4
Tons: 1.5846

Facility Address 2: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Transfer Station
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County 6

Gepaid: CAD981372824
TSD EPA ID: CAT000646117
Gen County: 6
Tsd County: Kings
Tons: .0300

Facility Address 2: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County 6

Gepaid: CAD981372824
TSD EPA ID: CAT000646117
Gen County: 6
Tsd County: Kings
Tons: .0400

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Facility Address 2: Not reported
Waste Category: Asbestos-containing waste
Disposal Method: Disposal, Land Fill
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County

6

Gepaid: CAD981372824
TSD EPA ID: CAT000646117
Gen County: 6
Tsd County: Kings
Tons: 1.8175

Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Land Fill
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County

6

Gepaid: CAD981372824
TSD EPA ID: CAT080010101
Gen County: 6
Tsd County: San Diego
Tons: .0300

Facility Address 2: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
Disposal Method: Transfer Station
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County

6

Gepaid: CAD981372824
TSD EPA ID: CAT000646117
Gen County: 6
Tsd County: Kings
Tons: .0200

Facility Address 2: Not reported
Waste Category: Asbestos-containing waste
Disposal Method: Disposal, Land Fill
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County

6

Gepaid: CAD981372824
TSD EPA ID: CAT000646117
Gen County: 6
Tsd County: Kings
Tons: .0200

Facility Address 2: Not reported
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Disposal, Land Fill
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County

6

Gepaid: CAD981372824
TSD EPA ID: CAT000646117
Gen County: 6
Tsd County: Kings
Tons: 30.3408

Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Not reported
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County

6

Gepaid: CAD981372824
TSD EPA ID: CAT000646117
Gen County: 6

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Tsd County: Kings
Tons: 35.4620
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Land Fill
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County

6

Gepaid: CAD981372824
TSD EPA ID: CAD009452657
Gen County: 6
Tsd County: San Mateo
Tons: 0.4
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Recycler
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County

6

Gepaid: CAD981372824
TSD EPA ID: CAD009452657
Gen County: 6
Tsd County: San Mateo
Tons: 0.24
Facility Address 2: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County

6

Gepaid: CAD981372824
TSD EPA ID: CAT000646117
Gen County: 6
Tsd County: Kings
Tons: 3.5
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Land Fill
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County

6

Gepaid: CAD981372824
TSD EPA ID: CAT000646117
Gen County: 6
Tsd County: Kings
Tons: 2.919
Facility Address 2: Not reported
Waste Category: Unspecified sludge waste
Disposal Method: Treatment, Tank
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County

6

Gepaid: CAD981372824
TSD EPA ID: CAD009452657
Gen County: 6
Tsd County: San Mateo
Tons: .0984
Facility Address 2: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County

6

Gepaid: CAD981372824

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

TSD EPA ID: CAT080010101
Gen County: 6
Tsd County: San Diego
Tons: .1251
Facility Address 2: Not reported
Waste Category: Alkaline solution without metals (pH > 12.5)
Disposal Method: Transfer Station
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County

6

Gepaid: CAD981372824
TSD EPA ID: CAT000646117
Gen County: 6
Tsd County: Kings
Tons: .0150
Facility Address 2: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County

6

Gepaid: CAD981372824
TSD EPA ID: CAT000646117
Gen County: 6
Tsd County: Kings
Tons: 1.8750
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Land Fill
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County

6

Gepaid: CAD981372824
TSD EPA ID: CAD009452657
Gen County: 6
Tsd County: San Mateo
Tons: .0375
Facility Address 2: Not reported
Waste Category: Latex waste
Disposal Method: Treatment, Incineration
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County

6

Gepaid: CAD981372824
TSD EPA ID: CAD009452657
Gen County: 6
Tsd County: San Mateo
Tons: .0834
Facility Address 2: Not reported
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Recycler
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County

6

Gepaid: CAD981372824
TSD EPA ID: CAD009452657
Gen County: 6
Tsd County: San Mateo
Tons: .6293
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Recycler
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

County 6
Gepaid: CAD981372824
TSD EPA ID: CAD009452657
Gen County: 6
Tsd County: San Mateo
Tons: .0400
Facility Address 2: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County 6
Gepaid: CAD981372824
TSD EPA ID: CAT000646117
Gen County: 6
Tsd County: Kings
Tons: 2.1500
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Land Fill
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County 6
Gepaid: CAD981372824
TSD EPA ID: CAT000646117
Gen County: 6
Tsd County: Kings
Tons: .0025
Facility Address 2: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Transfer Station
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County 6
Gepaid: CAD981372824
TSD EPA ID: CAD050806850
Gen County: 6
Tsd County: Los Angeles
Tons: .1250
Facility Address 2: Not reported
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Recycler
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County 6
Gepaid: CAD981372824
TSD EPA ID: CAD044429835
Gen County: 6
Tsd County: Los Angeles
Tons: .0600
Facility Address 2: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County 6
Gepaid: CAD981372824
TSD EPA ID: CAL000827844
Gen County: 6
Tsd County: 4
Tons: .7297
Facility Address 2: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Transfer Station
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County 6

Gepaid: CAD981372824
TSD EPA ID: CAD990791433
Gen County: 6
Tsd County: 0
Tons: .8678
Facility Address 2: Not reported
Waste Category: Asbestos-containing waste
Disposal Method: Disposal, Land Fill
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County 6

Gepaid: CAD981372824
TSD EPA ID: CAD009452657
Gen County: 6
Tsd County: San Mateo
Tons: .0450
Facility Address 2: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County 6

Gepaid: CAD981372824
TSD EPA ID: CAD009452657
Gen County: 6
Tsd County: San Mateo
Tons: .3675
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Recycler
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County 6

Gepaid: CAD981372824
TSD EPA ID: CAD009452657
Gen County: 6
Tsd County: San Mateo
Tons: .0200
Facility Address 2: Not reported
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Recycler
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County 6

Gepaid: CAD981372824
TSD EPA ID: CAT000646117
Gen County: 6
Tsd County: Kings
Tons: .0250
Facility Address 2: Not reported
Waste Category: Asbestos-containing waste
Disposal Method: Disposal, Land Fill
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County 6

Gepaid: CAD981372824
TSD EPA ID: CAT000646117
Gen County: 6
Tsd County: Kings
Tons: 1.1800
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Land Fill
Contact: PACIFIC GAS & ELECTRIC CO

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730
County 6
Gepaid: CAD981372824
TSD EPA ID: Not reported
Gen County: Glenn
Tsd County: San Mateo
Tons: 0.34
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Recycler
Contact: KIRK JEFFERSON DIST FOREMAN
Telephone: (916) 934-4248
Mailing Name: Not reported
Mailing Address: 375 N WIGET LN
WALNUT CREEK, CA 94598 - 0730
County Not reported
Gepaid: CAD981372824
TSD EPA ID: Not reported
Gen County: Glenn
Tsd County: San Mateo
Tons: 0.02
Facility Address 2: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: KIRK JEFFERSON DIST FOREMAN
Telephone: (916) 934-4248
Mailing Name: Not reported
Mailing Address: 375 N WIGET LN
WALNUT CREEK, CA 94598 - 0730
County Not reported
Gepaid: CAD981372824
TSD EPA ID: Not reported
Gen County: Glenn
Tsd County: Kings
Tons: 2.45
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Land Fill
Contact: KIRK JEFFERSON DIST FOREMAN
Telephone: (916) 934-4248
Mailing Name: Not reported
Mailing Address: 375 N WIGET LN
WALNUT CREEK, CA 94598 - 0730
County Not reported
Gepaid: CAD981372824
TSD EPA ID: CAD009452657
Gen County: 6
Tsd County: San Mateo
Tons: .0750
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Recycler
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730
County 6
Gepaid: CAD981372824
TSD EPA ID: CAD990791433
Gen County: 6
Tsd County: 0
Tons: .8428
Facility Address 2: Not reported
Waste Category: Asbestos-containing waste
Disposal Method: Disposal, Land Fill
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730
County 6
Gepaid: CAD981372824
TSD EPA ID: CAT000646117
Gen County: 6
Tsd County: Kings
Tons: .9250
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Disposal Method: Disposal, Land Fill
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County

6

Gepaid: CAD981372824
TSD EPA ID: CAD009452657
Gen County: 6
Tsd County: San Mateo
Tons: .2025
Facility Address 2: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County

6

Gepaid: CAD981372824
TSD EPA ID: CAD009452657
Gen County: 6
Tsd County: San Mateo
Tons: .0100
Facility Address 2: Not reported
Waste Category: Paint sludge
Disposal Method: Recycler
Contact: PACIFIC GAS & ELECTRIC CO
Telephone: (415) 973-7746
Mailing Name: Not reported
Mailing Address: 631 NORTH COLUSE ST
WILLOWS, CA 95988 - 0730

County

6

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

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

Elapsed ASTM days: Provides confirmation that this report meets or exceeds the 90-day updating requirement of the ASTM standard.

WASTE MANAGEMENT

RCRIS: Resource Conservation and Recovery Act Information

Source: EPA

Telephone: 800-424-9346

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. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). 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. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/15/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/01/2006
Date of Next Scheduled Update: 04/24/2006

BRS: Biennial Reporting System

Source: EPA/NTIS

Telephone: 800-424-9346

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: 12/31/2003
Database Release Frequency: Biennially

Date of Last EDR Contact: 09/12/2005
Date of Next Scheduled Update: 12/12/2005

RAATS: RCRA Administrative Action Tracking System

Source: EPA

Telephone: 202-564-4104

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
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 03/06/2006
Date of Next Scheduled Update: 06/05/2006

CORRACTS: Corrective Action Report

Source: EPA

Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/29/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/06/2006
Date of Next Scheduled Update: 06/05/2006

PADS: PCB Activity Database System

Source: EPA

Telephone: 202-564-3887

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: 12/27/2005
Database Release Frequency: Annually

Date of Last EDR Contact: 02/08/2006
Date of Next Scheduled Update: 05/08/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

MLTS: Material Licensing Tracking System

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169

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: 10/18/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/08/2006
Date of Next Scheduled Update: 04/03/2006

CA AST: Aboveground Petroleum Storage Tank Facilities

Source: State Water Resources Control Board
Telephone: 916-341-5712

Registered Aboveground Storage Tanks.

Date of Government Version: 01/30/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/30/2006
Date of Next Scheduled Update: 05/01/2006

CA UST: Active UST Facilities

Source: SWRCB
Telephone: 916-341-5851

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 01/09/2006
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/09/2006
Date of Next Scheduled Update: 04/10/2006

CA LUST: Geotracker's Leaking Underground Fuel Tank Report

Source: State Water Resources Control Board
Telephone: 916-341-5752

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.

Date of Government Version: 01/09/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/09/2006
Date of Next Scheduled Update: 04/10/2006

ERNS: Emergency Response Notification System

Source: National Response Center, United States Coast Guard
Telephone: 202-260-2342

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

Date of Government Version: 12/31/2005
Database Release Frequency: Annually

Date of Last EDR Contact: 01/12/2006
Date of Next Scheduled Update: 04/24/2006

HMIRS: Hazardous Materials Information Reporting System

Source: U.S. Department of Transportation
Telephone: 202-366-4555

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

Date of Government Version: 12/31/2005
Database Release Frequency: Annually

Date of Last EDR Contact: 01/16/2006
Date of Next Scheduled Update: 04/17/2006

WASTE DISPOSAL

NPL: National Priority List

Source: EPA
Telephone: Not reported

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: 11/29/2005
Date Made Active at EDR: 02/27/2006
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 01/31/2006
Elapsed ASTM Days: 27
Date of Last EDR Contact: 03/01/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

PROPOSED NPL: Proposed National Priority List Sites

Source: EPA
Telephone: Not reported

Date of Government Version: 11/29/2005
Date Made Active at EDR: 02/27/2006
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 01/31/2006
Elapsed ASTM Days: 27
Date of Last EDR Contact: 03/01/2006

DELISTED NPL: National Priority List Deletions

Source: EPA
Telephone: Not reported

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: 11/29/2005
Date Made Active at EDR: 02/27/2006
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 01/31/2006
Elapsed ASTM Days: 27
Date of Last EDR Contact: 03/01/2006

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

Source: EPA
Telephone: 703-413-0223

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: 10/24/2005
Date Made Active at EDR: 01/30/2006
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 12/21/2005
Elapsed ASTM Days: 40
Date of Last EDR Contact: 12/21/2005

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Source: EPA
Telephone: 703-413-0223

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

Date of Government Version: 10/24/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/21/2005
Date of Next Scheduled Update: 03/20/2006

NPL LIENS: Federal Superfund Liens

Source: EPA
Telephone: 202-564-4267

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (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 receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Made Active at EDR: 03/30/1994
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 02/02/1994
Elapsed ASTM Days: 56
Date of Last EDR Contact: 03/06/2006

CA SWF/LF: Solid Waste Information System

Source: Integrated Waste Management Board
Telephone: 916-341-6320

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: 12/08/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/15/2006
Date of Next Scheduled Update: 06/12/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

MULTIMEDIA

TRIS: Toxic Chemical Release Inventory System

Source: EPA

Telephone: 202-566-0250

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: 12/31/2003

Database Release Frequency: Annually

Date of Last EDR Contact: 12/21/2005

Date of Next Scheduled Update: 03/20/2006

SSTS: Section 7 Tracking Systems

Source: EPA

Telephone: 202-564-4203

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: 12/31/2003

Database Release Frequency: Annually

Date of Last EDR Contact: 03/06/2006

Date of Next Scheduled Update: 04/17/2006

TSCA: Toxic Substances Control Act

Source: EPA

Telephone: 202-260-5521

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: 12/31/2002

Database Release Frequency: N/A

Date of Last EDR Contact: 03/06/2006

Date of Next Scheduled Update: 04/17/2006

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

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

Telephone: 202-566-1667

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: 01/17/2006

Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/20/2005

Date of Next Scheduled Update: 03/20/2006

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA

Telephone: 202-566-1667

Date of Government Version: 01/17/2006

Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/20/2005

Date of Next Scheduled Update: 03/20/2006

ENG CONTROLS: Engineering Controls Sites List

Source: Environmental Protection Agency

Telephone: 703-603-8867

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 08/02/2005

Database Release Frequency: Varies

Date of Last EDR Contact: 03/03/2006

Date of Next Scheduled Update: 04/03/2006

INST CONTROL: Sites with Institutional Controls

Source: Environmental Protection Agency

Telephone: 703-603-8867

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: 01/10/2005

Database Release Frequency: Varies

Date of Last EDR Contact: 03/03/2006

Date of Next Scheduled Update: 04/03/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

FINDS: Facility Index System/Facility Registry System

Source: EPA

Telephone: Not reported

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: 01/09/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/03/2006
Date of Next Scheduled Update: 04/03/2006

CA AWP: Annual Workplan Sites

Source: California Environmental Protection Agency

Telephone: 916-323-3400

Known Hazardous Waste Sites. California DTSC's Annual Workplan (AWP), formerly BEP, identifies known hazardous substance sites targeted for cleanup.

Date of Government Version: 08/08/2005
Database Release Frequency: Annually

Date of Last EDR Contact: 03/16/2006
Date of Next Scheduled Update: 05/29/2006

CA CDL: DTSC Clan Lab Removals

Source: Department of Toxic Substances Control

Telephone: 916-255-6504

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: 12/31/2005
Database Release Frequency: Varies

Date of Last EDR Contact: 02/08/2006
Date of Next Scheduled Update: 04/24/2006

CA SWRCY: Recycler Database

Source: Department of Conservation

Telephone: 916-323-3836

A listing of recycling facilities in California.

Date of Government Version: 01/05/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/09/2006
Date of Next Scheduled Update: 04/10/2006

CA SWEEPS: SWEEPS UST Listing

Source: State Water Resources Control Board

Telephone: Not reported

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 1980'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
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 06/03/2005
Date of Next Scheduled Update:

CA ALAMEDA CS: Contaminated Sites

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700

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: 02/16/2006
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/23/2006
Date of Next Scheduled Update: 04/24/2006

CA INDIAN LUST: Leaking Underground Storage Tanks on Indian Land

Source: Environmental Protection Agency

Telephone: 415-972-3372

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 12/01/2005
Database Release Frequency: Varies

Date of Last EDR Contact: 02/20/2006
Date of Next Scheduled Update: 05/22/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

CA REF: Unconfirmed Properties Referred to Another Agency

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

This category contains properties where contamination has not been confirmed and which were determined as not requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another state or local regulatory agency.

Date of Government Version: 08/08/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/15/2006
Date of Next Scheduled Update: 05/29/2006

CA NFA: No Further Action Determination

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

This category contains properties at which DTSC has made a clear determination that the property does not pose a problem to the environment or to public health.

Date of Government Version: 08/08/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/15/2006
Date of Next Scheduled Update: 05/29/2006

CA NFE: Properties Needing Further Evaluation

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

This category contains properties that are suspected of being contaminated. These are unconfirmed contaminated properties that need to be assessed using the PEA process. PEA in Progress indicates properties where DTSC is currently conducting a PEA. PEA Required indicates properties where DTSC has determined a PEA is required, but not currently underway.

Date of Government Version: 08/08/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/15/2006
Date of Next Scheduled Update: 05/29/2006

CA SCH: School Property Evaluation Program

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

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: 08/08/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/15/2006
Date of Next Scheduled Update: 05/29/2006

CA INDIAN UST: Underground Storage Tanks on Indian Land

Source: EPA Region 9
Telephone: 415-972-3368

Date of Government Version: 11/08/2005
Database Release Frequency: Varies

Date of Last EDR Contact: 02/20/2006
Date of Next Scheduled Update: 05/22/2006

CA BEP: Bond Expenditure Plan

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

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
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/31/1994
Date of Next Scheduled Update:

CA BWT: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813

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: 11/30/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/15/2006
Date of Next Scheduled Update: 06/12/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

CA CALSITE: Calsites Database

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

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.

Date of Government Version: 08/08/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/15/2006
Date of Next Scheduled Update: 05/29/2006

CA CHMIRS: California Hazardous Material Incident Report System

Source: Office of Emergency Services
Telephone: 916-845-8400

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2004
Database Release Frequency: Varies

Date of Last EDR Contact: 02/20/2006
Date of Next Scheduled Update: 05/22/2006

CA CONTRA COSTA SL: Site List

Source: Contra Costa Health Services Department
Telephone: 925-646-2286

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

Date of Government Version: 12/09/2005
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 03/13/2006
Date of Next Scheduled Update: 05/29/2006

CA CORTESE: "Cortese" Hazardous Waste & Substances Sites List

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-9100

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

Date of Government Version: 04/01/2001
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/06/2006
Date of Next Scheduled Update: 04/24/2006

CA FID: Facility Inventory Database

Source: California Environmental Protection Agency
Telephone: 916-341-5851

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 12/28/1998
Date of Next Scheduled Update:

CA HMMD: Hazardous Materials Management Division Database

Source: Hazardous Materials Management Division
Telephone: 619-338-2268

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: 05/16/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/20/2006
Date of Next Scheduled Update: 04/03/2006

CA DEED: Deed Restriction Listing

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

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: 01/03/2006
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/03/2006
Date of Next Scheduled Update: 04/03/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

CA HAZNET: Facility and Manifest Data

Source: California Environmental Protection Agency
Telephone: 916-255-1136

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2003
Database Release Frequency: Annually

Date of Last EDR Contact: 02/24/2006
Date of Next Scheduled Update: 05/08/2006

CA INDUSTRIAL: List of Industrial Site Cleanups

Source: Health Care Agency
Telephone: 714-834-3446

Petroleum and non-petroleum spills.

Date of Government Version: 12/01/2005
Database Release Frequency: Annually

Date of Last EDR Contact: 03/08/2006
Date of Next Scheduled Update: 06/05/2006

CA NOTIFY: Proposition 65 Records

Source: State Water Resources Control Board
Telephone: 916-445-3846

Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/1993
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 01/16/2006
Date of Next Scheduled Update: 04/17/2006

CA SAN JOSE HAZMAT: Hazardous Material Facilities

Source: City of San Jose Fire Department
Telephone: 408-277-4659

Date of Government Version: 12/12/2005
Database Release Frequency: Annually

Date of Last EDR Contact: 03/06/2006
Date of Next Scheduled Update: 06/05/2006

CA SAN MATEO BI: Business Inventory

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921

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

Date of Government Version: 01/09/2006
Database Release Frequency: Annually

Date of Last EDR Contact: 01/09/2006
Date of Next Scheduled Update: 04/10/2006

CA SITE MIT: Site Mitigation List

Source: Community Health Services
Telephone: 323-890-7806

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

Date of Government Version: 01/05/2006
Database Release Frequency: Annually

Date of Last EDR Contact: 02/03/2006
Date of Next Scheduled Update: 05/15/2006

CA SOUTH BAY: South Bay Site Management System

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457

Groundwater pollution cases in the Santa Clara Valley where the regulatory lead is the San Francisco Bay Regional Water Quality Control Board.

CA TOXIC: Toxic Pits Cleanup Act Sites

Source: State Water Resources Control Board
Telephone: 916-227-4364

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
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 01/30/2006
Date of Next Scheduled Update: 05/01/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

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CA VENTURA CIAIS: Inventory of Illegal Abandoned and Inactive Sites

Source: Environmental Health Division

Telephone: 805-654-2813

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

Date of Government Version: 08/01/2005

Database Release Frequency: Annually

Date of Last EDR Contact: 02/20/2006

Date of Next Scheduled Update: 05/22/2006

CA WDS: Waste Discharge System

Source: State Water Resources Control Board

Telephone: 916-341-5227

Sites which have been issued waste discharge requirements.

Date of Government Version: 12/19/2005

Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/21/2005

Date of Next Scheduled Update: 03/20/2006

CA WIP:

CA WMUDS/SWAT: Waste Management Unit Database

Source: State Water Resources Control Board

Telephone: 916-227-4448

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

Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/06/2006

Date of Next Scheduled Update: 06/05/2006

CA ALAMEDA UST: Underground Tanks

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700

Date of Government Version: 11/08/2005

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/27/2006

Date of Next Scheduled Update: 04/24/2006

CA ALAMEDA LUST:

CA ORANGE LUST: List of Underground Storage Tank Cleanups

Source: Health Care Agency

Telephone: 714-834-3446

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 12/01/2005

Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/08/2006

Date of Next Scheduled Update: 06/05/2006

CA RIVERSIDE LUST: Listing of Underground Tank Cleanup Sites

Source: Department of Public Health

Telephone: 951-358-5055

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 02/09/2006

Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/16/2006

Date of Next Scheduled Update: 04/17/2006

CA VENTURA LUST: Listing of Underground Tank Cleanup Sites

Source: Environmental Health Division

Telephone: 805-654-2813

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 11/30/2005

Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/15/2006

Date of Next Scheduled Update: 06/12/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

CA SANTA CLARA LUST:

CA SAN MATEO LUST: Fuel Leak List

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921

Date of Government Version: 01/11/2006
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/09/2006
Date of Next Scheduled Update: 04/10/2006

CA SAN FRANCISCO LUST: Local Oversight Facilities

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920

Date of Government Version: 12/07/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/06/2006
Date of Next Scheduled Update: 06/05/2006

CA SOLANO LUST: Leaking Underground Storage Tanks

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770

Date of Government Version: 12/13/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/13/2006
Date of Next Scheduled Update: 06/12/2006

CA SONOMA LUST: Leaking Underground Storage Tank Sites

Source: Department of Health Services
Telephone: 707-565-6565

Date of Government Version: 01/23/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/23/2006
Date of Next Scheduled Update: 04/24/2006

CA LUST REG 1: Active Toxic Site Investigation

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-576-2220

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
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/20/2006
Date of Next Scheduled Update: 05/22/2006

CA LUST REG 2: Fuel Leak List

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457

Date of Government Version: 09/30/2004
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/09/2006
Date of Next Scheduled Update: 04/10/2006

CA LUST REG 3: Leaking Underground Storage Tank Database

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147

Date of Government Version: 05/19/2003
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/13/2006
Date of Next Scheduled Update: 05/15/2006

CA LUST REG 4: Underground Storage Tank Leak List

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600

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
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 12/27/2005
Date of Next Scheduled Update: 03/27/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

CA LUST REG 5: Leaking Underground Storage Tank Database

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291

Date of Government Version: 01/15/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/16/2006
Date of Next Scheduled Update: 04/03/2006

CA LUST REG 6L: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 916-542-5424

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

Date of Government Version: 09/09/2003
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 03/06/2006
Date of Next Scheduled Update: 06/05/2006

CA LUST REG 6V: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-346-7491

Date of Government Version: 06/07/2005
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 01/04/2006
Date of Next Scheduled Update: 04/03/2006

CA LUST REG 7: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-346-7491

Date of Government Version: 02/26/2004
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 12/27/2005
Date of Next Scheduled Update: 03/27/2006

CA LUST REG 8: Leaking Underground Storage Tanks

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-4130

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
Database Release Frequency: Varies

Date of Last EDR Contact: 02/06/2006
Date of Next Scheduled Update: 05/08/2006

CA LUST REG 9: Leaking Underground Storage Tank Report

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980

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
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 01/16/2006
Date of Next Scheduled Update: 04/17/2006

CA SLIC ST: Statewide SLIC Cases

Source: State Water Resources Control Board
Telephone: 916-341-5752

The Spills, Leaks, Investigations, and Cleanups (SLIC) listings includes unauthorized discharges from spills and leaks, other than from underground storage tanks or other regulated sites.

Date of Government Version: 01/09/2006
Database Release Frequency: Varies

Date of Last EDR Contact: 01/09/2006
Date of Next Scheduled Update: 04/10/2006

CA SLIC REG 1: Active Toxic Site Investigations

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220

Date of Government Version: 04/03/2003
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/20/2006
Date of Next Scheduled Update: 05/22/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

CA SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 09/30/2004
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/09/2006
Date of Next Scheduled Update: 04/10/2006

CA SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 02/17/2006
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/13/2006
Date of Next Scheduled Update: 05/15/2006

CA SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 11/17/2004
Database Release Frequency: Varies

Date of Last EDR Contact: 01/23/2006
Date of Next Scheduled Update: 04/24/2006

CA SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291

Unregulated sites that impact groundwater or have the potential to impact groundwater.

Date of Government Version: 04/01/2005
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/16/2006
Date of Next Scheduled Update: 04/03/2006

CA SLIC REG 6L: SLIC Sites
Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574

Date of Government Version: 09/07/2004
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 03/06/2006
Date of Next Scheduled Update: 06/05/2006

CA SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583

Date of Government Version: 05/24/2005
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/06/2006
Date of Next Scheduled Update: 04/03/2006

CA SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298

Date of Government Version: 11/17/2004
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/17/2006
Date of Next Scheduled Update: 04/03/2006

CA SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980

Date of Government Version: 12/14/2005
Database Release Frequency: Annually

Date of Last EDR Contact: 03/13/2006
Date of Next Scheduled Update: 05/29/2006

CA SAN DIEGO SWF/LF: Solid Waste Facilities
Source: Department of Health Services
Telephone: 619-338-2209
San Diego County Solid Waste Facilities.

Date of Government Version: 11/01/2005
Database Release Frequency: Varies

Date of Last EDR Contact: 02/20/2006
Date of Next Scheduled Update: 05/22/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

CA LOS ANGELES SWF/LF: List of Solid Waste Facilities

Source: La County Department of Public Works
Telephone: 818-458-5185

Date of Government Version: 02/14/2006
Database Release Frequency: Varies

Date of Last EDR Contact: 02/15/2006
Date of Next Scheduled Update: 05/15/2006

CA DEHS PERMIT: Hazardous Material Permits

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041

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

Date of Government Version: 12/21/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/06/2006
Date of Next Scheduled Update: 06/05/2006

CA KERN UST: Underground Storage Tank Sites & Tank Listing

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Kern County Sites and Tanks Listing.

Date of Government Version: 12/09/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/06/2006
Date of Next Scheduled Update: 06/05/2006

CA SUTTER UST: Underground Storage Tanks

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500

Date of Government Version: 12/31/0005
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/03/2006
Date of Next Scheduled Update: 04/03/2006

CA HMS: HMS: Street Number List

Source: Department of Public Works
Telephone: 626-458-3517
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 10/31/2005
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/13/2006
Date of Next Scheduled Update: 05/15/2006

CA VCP: Voluntary Cleanup Program Properties

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

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: 08/08/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/15/2006
Date of Next Scheduled Update: 05/29/2006

CA ORANGE UST: List of Underground Storage Tank Facilities

Source: Health Care Agency
Telephone: 714-834-3446
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 12/01/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/08/2006
Date of Next Scheduled Update: 06/05/2006

CA SAN FRANCISCO UST: Underground Storage Tank Information

Source: Department of Public Health
Telephone: 415-252-3920

Date of Government Version: 12/07/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/06/2006
Date of Next Scheduled Update: 06/05/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

CA SOLANO UST: Underground Storage Tanks

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770

Date of Government Version: 10/13/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/13/2006
Date of Next Scheduled Update: 06/12/2006

CA VENTURA UST: Underground Tank Closed Sites List

Source: Environmental Health Division
Telephone: 805-654-2813

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

Date of Government Version: 12/29/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/11/2006
Date of Next Scheduled Update: 04/10/2006

CA RIVERSIDE UST: Underground Storage Tank Tank List

Source: Health Services Agency
Telephone: 951-358-5055

Date of Government Version: 02/09/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/16/2006
Date of Next Scheduled Update: 04/17/2006

CA MARIN UST: Underground Storage Tank Sites

Source: Public Works Department Waste Management
Telephone: 415-499-6647

Currently permitted USTs in Marin County.

Date of Government Version: 08/08/2005
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/30/2006
Date of Next Scheduled Update: 05/01/2006

CA NAPA LUST: Sites With Reported Contamination

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269

Date of Government Version: 12/27/2005
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 12/27/2005
Date of Next Scheduled Update: 03/27/2006

CA NAPA UST: Closed and Operating Underground Storage Tank Sites

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269

Date of Government Version: 12/27/2005
Database Release Frequency: Annually

Date of Last EDR Contact: 12/27/2005
Date of Next Scheduled Update: 03/27/2006

CA PLACER MS: Master List of Facilities

Source: Placer County Health and Human Services
Telephone: 530-889-7312

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 01/18/2006
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 12/20/2005
Date of Next Scheduled Update: 03/20/2006

CA SACRAMENTO LUST: CS - Contaminated Sites

Source: Sacramento County Environmental Management
Telephone: 916-875-8406

Date of Government Version: 02/02/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/30/2006
Date of Next Scheduled Update: 05/01/2006

CA SACRAMENTO ML: ML - Regulatory Compliance Master List

Source: Sacramento County Environmental Management
Telephone: 916-875-8406

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/02/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/30/2006
Date of Next Scheduled Update: 05/01/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

CA HIST LUST:

POTENTIAL SUPERFUND LIABILITY

PRP: Potentially Responsible Parties

Source: EPA

Telephone: 202-564-6064

A listing of verified Potentially Responsible Parties

Date of Government Version: 01/10/2006

Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/30/2006

Date of Next Scheduled Update: 04/03/2006



EDR® Environmental
Data Resources Inc

EDR Site Report™

**PG&E-DELEVAN COMPRESSOR STA
DIRKS RD / RD D OFF HWY 5
WILLOWS, CA 95988**

Inquiry Number:

March 16, 2006

**The Standard in
Environmental Risk
Management Information**

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

TABLE OF CONTENTS

The EDR-Site Report™ is a comprehensive presentation of government filings on a facility identified in a search of over 4 million government records from more than 600 federal, state and local environmental databases. The report is divided into three sections:

Section 1: Facility Summary Page 3

Summary of facility filings including a review of the following areas: waste management, waste disposal, multi-media issues, and Superfund liability.

Section 2: Facility Detail Reports Page 4

All available detailed information from databases where sites are identified.

Section 3: Databases Searched and Update Information. Page 6

Name, source, update dates, contact phone number and description of each of the databases searched for this report.

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

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SECTION 1: FACILITY SUMMARY

FACILITY	FACILITY 1 PG&E-DELEVAN COMPRESSOR STA DIRKS RD / RD D OFF HWY 5 WILLOWS, CA 95988 EDR ID #S107144717
AREA	
WASTE MANAGEMENT Facility generates hazardous waste (RCRA)	NO
Facility treats, stores, or disposes of hazardous waste on-site (RCRA/TSD)	NO
Facility has received Notices of Violations (RCRA/VIOL)	NO
Facility has been subject to RCRA administrative actions (RAATS)	NO
Facility has been subject to corrective actions (CORRACTS)	NO
Facility handles PCBs (PADS)	NO
Facility uses radioactive materials (MLTS)	NO
Facility manages registered aboveground storage tanks (AST)	NO
Facility manages registered underground storage tanks (UST)	NO
Facility has reported leaking underground storage tank incidents (LUST)	NO
Facility has reported emergency releases to the soil (ERNS)	NO
Facility has reported hazardous material incidents to DOT (HMIRS)	NO
WASTE DISPOSAL Facility is a Superfund Site (NPL)	NO
Facility has a known or suspect abandoned, inactive or uncontrolled hazardous waste site (CERCLIS)	NO
Facility has a reported Superfund Lien on it (LIENS)	NO
Facility is listed as a state hazardous waste site (SHWS)	NO
Facility has disposed of solid waste on-site (SWF/LF)	NO
MULTIMEDIA Facility uses toxic chemicals and has notified EPA under SARA Title III, Section 313 (TRIS)	NO
Facility produces pesticides and has notified EPA under Section 7 of FIFRA (SSTS)	NO
Facility manufactures or imports toxic chemicals on the TSCA list (TSCA)	NO
Facility has inspections under FIFRA, TSCA or EPCRA (FTTS)	NO
Facility is listed in EPA's index system (FINDS)	NO
Facility is listed in a county/local unique database (LOCAL)	YES - p4
POTENTIAL SUPERFUND LIABILITY Facility has a list of potentially responsible parties PRP	NO
TOTAL (YES)	1

SECTION 2: FACILITY DETAIL REPORTS

MULTIMEDIA

Facility is listed in a county/local unique database

DATABASE: State/County (LOCAL)

PG&E-DELEVAN COMPRESSOR STA
DIRKS RD / RD D OFF HWY 5
WILLOWS, CA 95988
EDR ID #S107144717

Database: CA HAZNET

HAZNET:

Gepaid: CAD981372824
TSD EPA ID: CAT000646117
Gen County: Glenn
Tsd County: Glenn
Tons: 18.48
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Land Fill
Contact: G.A. MASON-ENVIRO. SPECIALIST
Telephone: (530) 896-4512
Mailing Name: Not reported
Mailing Address: 375 N WIGET LN
WALNUT CREEK, CA 94598 - 0730
County Glenn

Gepaid: CAD981372824
TSD EPA ID: CAT000646117
Gen County: Glenn
Tsd County: Glenn
Tons: 0.25
Facility Address 2: Not reported
Waste Category: Asbestos-containing waste
Disposal Method: Disposal, Land Fill
Contact: G.A. MASON-ENVIRO. SPECIALIST
Telephone: (530) 896-4512
Mailing Name: Not reported
Mailing Address: 375 N WIGET LN
WALNUT CREEK, CA 94598 - 0730
County Glenn

Gepaid: CAD981372824
TSD EPA ID: CAT000646117
Gen County: Glenn
Tsd County: Glenn
Tons: 0.4
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Not reported
Contact: G.A. MASON-ENVIRO. SPECIALIST
Telephone: (530) 896-4512
Mailing Name: Not reported
Mailing Address: 375 N WIGET LN
WALNUT CREEK, CA 94598 - 0730
County Glenn

Gepaid: CAD981372824
TSD EPA ID: CAD982446874
Gen County: Glenn
Tsd County: Glenn
Tons: 2.5
Facility Address 2: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Transfer Station
Contact: G.A. MASON-ENVIRO. SPECIALIST
Telephone: (530) 896-4512
Mailing Name: Not reported
Mailing Address: 375 N WIGET LN
WALNUT CREEK, CA 94598 - 0730
County Glenn

Gepaid: CAD981372824
TSD EPA ID: CAD009452657
Gen County: Glenn
Tsd County: Glenn
Tons: 0.02
Facility Address 2: Not reported
Waste Category: Latex waste
Disposal Method: Recycler
Contact: G.A. MASON-ENVIRO. SPECIALIST

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Telephone: (530) 896-4512
Mailing Name: Not reported
Mailing Address: 375 N WIGET LN
WALNUT CREEK, CA 94598 - 0730
County Glenn

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

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

Elapsed ASTM days: Provides confirmation that this report meets or exceeds the 90-day updating requirement of the ASTM standard.

WASTE MANAGEMENT

RCRIS: Resource Conservation and Recovery Act Information

Source: EPA

Telephone: 800-424-9346

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. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). 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. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/15/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/01/2006
Date of Next Scheduled Update: 04/24/2006

BRS: Biennial Reporting System

Source: EPA/NTIS

Telephone: 800-424-9346

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: 12/31/2003
Database Release Frequency: Biennially

Date of Last EDR Contact: 09/12/2005
Date of Next Scheduled Update: 12/12/2005

RAATS: RCRA Administrative Action Tracking System

Source: EPA

Telephone: 202-564-4104

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
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 03/06/2006
Date of Next Scheduled Update: 06/05/2006

CORRACTS: Corrective Action Report

Source: EPA

Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/29/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/06/2006
Date of Next Scheduled Update: 06/05/2006

PADS: PCB Activity Database System

Source: EPA

Telephone: 202-564-3887

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: 12/27/2005
Database Release Frequency: Annually

Date of Last EDR Contact: 02/08/2006
Date of Next Scheduled Update: 05/08/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

MLTS: Material Licensing Tracking System

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169

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: 10/18/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/08/2006
Date of Next Scheduled Update: 04/03/2006

CA AST: Aboveground Petroleum Storage Tank Facilities

Source: State Water Resources Control Board
Telephone: 916-341-5712

Registered Aboveground Storage Tanks.

Date of Government Version: 01/30/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/30/2006
Date of Next Scheduled Update: 05/01/2006

CA UST: Active UST Facilities

Source: SWRCB
Telephone: 916-341-5851

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 01/09/2006
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/09/2006
Date of Next Scheduled Update: 04/10/2006

CA LUST: Geotracker's Leaking Underground Fuel Tank Report

Source: State Water Resources Control Board
Telephone: 916-341-5752

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.

Date of Government Version: 01/09/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/09/2006
Date of Next Scheduled Update: 04/10/2006

ERNS: Emergency Response Notification System

Source: National Response Center, United States Coast Guard
Telephone: 202-260-2342

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

Date of Government Version: 12/31/2005
Database Release Frequency: Annually

Date of Last EDR Contact: 01/12/2006
Date of Next Scheduled Update: 04/24/2006

HMIRS: Hazardous Materials Information Reporting System

Source: U.S. Department of Transportation
Telephone: 202-366-4555

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

Date of Government Version: 12/31/2005
Database Release Frequency: Annually

Date of Last EDR Contact: 01/16/2006
Date of Next Scheduled Update: 04/17/2006

WASTE DISPOSAL

NPL: National Priority List

Source: EPA
Telephone: Not reported

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: 11/29/2005
Date Made Active at EDR: 02/27/2006
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 01/31/2006
Elapsed ASTM Days: 27
Date of Last EDR Contact: 03/01/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

PROPOSED NPL: Proposed National Priority List Sites

Source: EPA
Telephone: Not reported

Date of Government Version: 11/29/2005
Date Made Active at EDR: 02/27/2006
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 01/31/2006
Elapsed ASTM Days: 27
Date of Last EDR Contact: 03/01/2006

DELISTED NPL: National Priority List Deletions

Source: EPA
Telephone: Not reported

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: 11/29/2005
Date Made Active at EDR: 02/27/2006
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 01/31/2006
Elapsed ASTM Days: 27
Date of Last EDR Contact: 03/01/2006

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

Source: EPA
Telephone: 703-413-0223

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: 10/24/2005
Date Made Active at EDR: 01/30/2006
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 12/21/2005
Elapsed ASTM Days: 40
Date of Last EDR Contact: 12/21/2005

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Source: EPA
Telephone: 703-413-0223

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

Date of Government Version: 10/24/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/21/2005
Date of Next Scheduled Update: 03/20/2006

NPL LIENS: Federal Superfund Liens

Source: EPA
Telephone: 202-564-4267

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (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 receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Made Active at EDR: 03/30/1994
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 02/02/1994
Elapsed ASTM Days: 56
Date of Last EDR Contact: 03/06/2006

CA SWF/LF: Solid Waste Information System

Source: Integrated Waste Management Board
Telephone: 916-341-6320

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: 12/08/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/15/2006
Date of Next Scheduled Update: 06/12/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

MULTIMEDIA

TRIS: Toxic Chemical Release Inventory System

Source: EPA

Telephone: 202-566-0250

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: 12/31/2003

Database Release Frequency: Annually

Date of Last EDR Contact: 12/21/2005

Date of Next Scheduled Update: 03/20/2006

SSTS: Section 7 Tracking Systems

Source: EPA

Telephone: 202-564-4203

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: 12/31/2003

Database Release Frequency: Annually

Date of Last EDR Contact: 03/06/2006

Date of Next Scheduled Update: 04/17/2006

TSCA: Toxic Substances Control Act

Source: EPA

Telephone: 202-260-5521

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: 12/31/2002

Database Release Frequency: N/A

Date of Last EDR Contact: 03/06/2006

Date of Next Scheduled Update: 04/17/2006

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

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

Telephone: 202-566-1667

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: 01/17/2006

Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/20/2005

Date of Next Scheduled Update: 03/20/2006

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA

Telephone: 202-566-1667

Date of Government Version: 01/17/2006

Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/20/2005

Date of Next Scheduled Update: 03/20/2006

ENG CONTROLS: Engineering Controls Sites List

Source: Environmental Protection Agency

Telephone: 703-603-8867

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 08/02/2005

Database Release Frequency: Varies

Date of Last EDR Contact: 03/03/2006

Date of Next Scheduled Update: 04/03/2006

INST CONTROL: Sites with Institutional Controls

Source: Environmental Protection Agency

Telephone: 703-603-8867

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: 01/10/2005

Database Release Frequency: Varies

Date of Last EDR Contact: 03/03/2006

Date of Next Scheduled Update: 04/03/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

FINDS: Facility Index System/Facility Registry System

Source: EPA

Telephone: Not reported

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: 01/09/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/03/2006
Date of Next Scheduled Update: 04/03/2006

CA AWP: Annual Workplan Sites

Source: California Environmental Protection Agency

Telephone: 916-323-3400

Known Hazardous Waste Sites. California DTSC's Annual Workplan (AWP), formerly BEP, identifies known hazardous substance sites targeted for cleanup.

Date of Government Version: 08/08/2005
Database Release Frequency: Annually

Date of Last EDR Contact: 03/16/2006
Date of Next Scheduled Update: 05/29/2006

CA CDL: DTSC Clan Lab Removals

Source: Department of Toxic Substances Control

Telephone: 916-255-6504

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: 12/31/2005
Database Release Frequency: Varies

Date of Last EDR Contact: 02/08/2006
Date of Next Scheduled Update: 04/24/2006

CA SWRCY: Recycler Database

Source: Department of Conservation

Telephone: 916-323-3836

A listing of recycling facilities in California.

Date of Government Version: 01/05/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/09/2006
Date of Next Scheduled Update: 04/10/2006

CA SWEEPS: SWEEPS UST Listing

Source: State Water Resources Control Board

Telephone: Not reported

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 1980'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
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 06/03/2005
Date of Next Scheduled Update:

CA ALAMEDA CS: Contaminated Sites

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700

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: 02/16/2006
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/23/2006
Date of Next Scheduled Update: 04/24/2006

CA INDIAN LUST: Leaking Underground Storage Tanks on Indian Land

Source: Environmental Protection Agency

Telephone: 415-972-3372

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 12/01/2005
Database Release Frequency: Varies

Date of Last EDR Contact: 02/20/2006
Date of Next Scheduled Update: 05/22/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

CA REF: Unconfirmed Properties Referred to Another Agency

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

This category contains properties where contamination has not been confirmed and which were determined as not requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another state or local regulatory agency.

Date of Government Version: 08/08/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/15/2006
Date of Next Scheduled Update: 05/29/2006

CA NFA: No Further Action Determination

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

This category contains properties at which DTSC has made a clear determination that the property does not pose a problem to the environment or to public health.

Date of Government Version: 08/08/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/15/2006
Date of Next Scheduled Update: 05/29/2006

CA NFE: Properties Needing Further Evaluation

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

This category contains properties that are suspected of being contaminated. These are unconfirmed contaminated properties that need to be assessed using the PEA process. PEA in Progress indicates properties where DTSC is currently conducting a PEA. PEA Required indicates properties where DTSC has determined a PEA is required, but not currently underway.

Date of Government Version: 08/08/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/15/2006
Date of Next Scheduled Update: 05/29/2006

CA SCH: School Property Evaluation Program

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

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: 08/08/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/15/2006
Date of Next Scheduled Update: 05/29/2006

CA INDIAN UST: Underground Storage Tanks on Indian Land

Source: EPA Region 9
Telephone: 415-972-3368

Date of Government Version: 11/08/2005
Database Release Frequency: Varies

Date of Last EDR Contact: 02/20/2006
Date of Next Scheduled Update: 05/22/2006

CA BEP: Bond Expenditure Plan

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

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
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/31/1994
Date of Next Scheduled Update:

CA BWT: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813

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: 11/30/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/15/2006
Date of Next Scheduled Update: 06/12/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

CA CALSITE: Calsites Database

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

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.

Date of Government Version: 08/08/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/15/2006
Date of Next Scheduled Update: 05/29/2006

CA CHMIRS: California Hazardous Material Incident Report System

Source: Office of Emergency Services
Telephone: 916-845-8400

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2004
Database Release Frequency: Varies

Date of Last EDR Contact: 02/20/2006
Date of Next Scheduled Update: 05/22/2006

CA CONTRA COSTA SL: Site List

Source: Contra Costa Health Services Department
Telephone: 925-646-2286

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

Date of Government Version: 12/09/2005
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 03/13/2006
Date of Next Scheduled Update: 05/29/2006

CA CORTESE: "Cortese" Hazardous Waste & Substances Sites List

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-9100

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

Date of Government Version: 04/01/2001
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/06/2006
Date of Next Scheduled Update: 04/24/2006

CA FID: Facility Inventory Database

Source: California Environmental Protection Agency
Telephone: 916-341-5851

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 12/28/1998
Date of Next Scheduled Update:

CA HMMD: Hazardous Materials Management Division Database

Source: Hazardous Materials Management Division
Telephone: 619-338-2268

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: 05/16/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/20/2006
Date of Next Scheduled Update: 04/03/2006

CA DEED: Deed Restriction Listing

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

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: 01/03/2006
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/03/2006
Date of Next Scheduled Update: 04/03/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

CA HAZNET: Facility and Manifest Data

Source: California Environmental Protection Agency
Telephone: 916-255-1136

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2003
Database Release Frequency: Annually

Date of Last EDR Contact: 02/24/2006
Date of Next Scheduled Update: 05/08/2006

CA INDUSTRIAL: List of Industrial Site Cleanups

Source: Health Care Agency
Telephone: 714-834-3446

Petroleum and non-petroleum spills.

Date of Government Version: 12/01/2005
Database Release Frequency: Annually

Date of Last EDR Contact: 03/08/2006
Date of Next Scheduled Update: 06/05/2006

CA NOTIFY: Proposition 65 Records

Source: State Water Resources Control Board
Telephone: 916-445-3846

Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/1993
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 01/16/2006
Date of Next Scheduled Update: 04/17/2006

CA SAN JOSE HAZMAT: Hazardous Material Facilities

Source: City of San Jose Fire Department
Telephone: 408-277-4659

Date of Government Version: 12/12/2005
Database Release Frequency: Annually

Date of Last EDR Contact: 03/06/2006
Date of Next Scheduled Update: 06/05/2006

CA SAN MATEO BI: Business Inventory

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921

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

Date of Government Version: 01/09/2006
Database Release Frequency: Annually

Date of Last EDR Contact: 01/09/2006
Date of Next Scheduled Update: 04/10/2006

CA SITE MIT: Site Mitigation List

Source: Community Health Services
Telephone: 323-890-7806

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

Date of Government Version: 01/05/2006
Database Release Frequency: Annually

Date of Last EDR Contact: 02/03/2006
Date of Next Scheduled Update: 05/15/2006

CA SOUTH BAY: South Bay Site Management System

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457

Groundwater pollution cases in the Santa Clara Valley where the regulatory lead is the San Francisco Bay Regional Water Quality Control Board.

CA TOXIC: Toxic Pits Cleanup Act Sites

Source: State Water Resources Control Board
Telephone: 916-227-4364

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
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 01/30/2006
Date of Next Scheduled Update: 05/01/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

CA VENTURA CIAIS: Inventory of Illegal Abandoned and Inactive Sites

Source: Environmental Health Division

Telephone: 805-654-2813

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

Date of Government Version: 08/01/2005

Database Release Frequency: Annually

Date of Last EDR Contact: 02/20/2006

Date of Next Scheduled Update: 05/22/2006

CA WDS: Waste Discharge System

Source: State Water Resources Control Board

Telephone: 916-341-5227

Sites which have been issued waste discharge requirements.

Date of Government Version: 12/19/2005

Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/21/2005

Date of Next Scheduled Update: 03/20/2006

CA WIP:

CA WMUDS/SWAT: Waste Management Unit Database

Source: State Water Resources Control Board

Telephone: 916-227-4448

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

Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/06/2006

Date of Next Scheduled Update: 06/05/2006

CA ALAMEDA UST: Underground Tanks

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700

Date of Government Version: 11/08/2005

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/27/2006

Date of Next Scheduled Update: 04/24/2006

CA ALAMEDA LUST:

CA ORANGE LUST: List of Underground Storage Tank Cleanups

Source: Health Care Agency

Telephone: 714-834-3446

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 12/01/2005

Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/08/2006

Date of Next Scheduled Update: 06/05/2006

CA RIVERSIDE LUST: Listing of Underground Tank Cleanup Sites

Source: Department of Public Health

Telephone: 951-358-5055

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 02/09/2006

Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/16/2006

Date of Next Scheduled Update: 04/17/2006

CA VENTURA LUST: Listing of Underground Tank Cleanup Sites

Source: Environmental Health Division

Telephone: 805-654-2813

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 11/30/2005

Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/15/2006

Date of Next Scheduled Update: 06/12/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

CA SANTA CLARA LUST:

CA SAN MATEO LUST: Fuel Leak List

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921

Date of Government Version: 01/11/2006
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/09/2006
Date of Next Scheduled Update: 04/10/2006

CA SAN FRANCISCO LUST: Local Oversight Facilities

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920

Date of Government Version: 12/07/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/06/2006
Date of Next Scheduled Update: 06/05/2006

CA SOLANO LUST: Leaking Underground Storage Tanks

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770

Date of Government Version: 12/13/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/13/2006
Date of Next Scheduled Update: 06/12/2006

CA SONOMA LUST: Leaking Underground Storage Tank Sites

Source: Department of Health Services
Telephone: 707-565-6565

Date of Government Version: 01/23/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/23/2006
Date of Next Scheduled Update: 04/24/2006

CA LUST REG 1: Active Toxic Site Investigation

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-576-2220

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
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/20/2006
Date of Next Scheduled Update: 05/22/2006

CA LUST REG 2: Fuel Leak List

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457

Date of Government Version: 09/30/2004
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/09/2006
Date of Next Scheduled Update: 04/10/2006

CA LUST REG 3: Leaking Underground Storage Tank Database

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147

Date of Government Version: 05/19/2003
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/13/2006
Date of Next Scheduled Update: 05/15/2006

CA LUST REG 4: Underground Storage Tank Leak List

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600

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
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 12/27/2005
Date of Next Scheduled Update: 03/27/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

CA LUST REG 5: Leaking Underground Storage Tank Database

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291

Date of Government Version: 01/15/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/16/2006
Date of Next Scheduled Update: 04/03/2006

CA LUST REG 6L: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 916-542-5424

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

Date of Government Version: 09/09/2003
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 03/06/2006
Date of Next Scheduled Update: 06/05/2006

CA LUST REG 6V: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-346-7491

Date of Government Version: 06/07/2005
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 01/04/2006
Date of Next Scheduled Update: 04/03/2006

CA LUST REG 7: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-346-7491

Date of Government Version: 02/26/2004
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 12/27/2005
Date of Next Scheduled Update: 03/27/2006

CA LUST REG 8: Leaking Underground Storage Tanks

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-4130

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
Database Release Frequency: Varies

Date of Last EDR Contact: 02/06/2006
Date of Next Scheduled Update: 05/08/2006

CA LUST REG 9: Leaking Underground Storage Tank Report

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980

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
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 01/16/2006
Date of Next Scheduled Update: 04/17/2006

CA SLIC ST: Statewide SLIC Cases

Source: State Water Resources Control Board
Telephone: 916-341-5752

The Spills, Leaks, Investigations, and Cleanups (SLIC) listings includes unauthorized discharges from spills and leaks, other than from underground storage tanks or other regulated sites.

Date of Government Version: 01/09/2006
Database Release Frequency: Varies

Date of Last EDR Contact: 01/09/2006
Date of Next Scheduled Update: 04/10/2006

CA SLIC REG 1: Active Toxic Site Investigations

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220

Date of Government Version: 04/03/2003
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/20/2006
Date of Next Scheduled Update: 05/22/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

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CA SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 09/30/2004
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/09/2006
Date of Next Scheduled Update: 04/10/2006

CA SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 02/17/2006
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/13/2006
Date of Next Scheduled Update: 05/15/2006

CA SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 11/17/2004
Database Release Frequency: Varies

Date of Last EDR Contact: 01/23/2006
Date of Next Scheduled Update: 04/24/2006

CA SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291

Unregulated sites that impact groundwater or have the potential to impact groundwater.

Date of Government Version: 04/01/2005
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/16/2006
Date of Next Scheduled Update: 04/03/2006

CA SLIC REG 6L: SLIC Sites
Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574

Date of Government Version: 09/07/2004
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 03/06/2006
Date of Next Scheduled Update: 06/05/2006

CA SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583

Date of Government Version: 05/24/2005
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/06/2006
Date of Next Scheduled Update: 04/03/2006

CA SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298

Date of Government Version: 11/17/2004
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/17/2006
Date of Next Scheduled Update: 04/03/2006

CA SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980

Date of Government Version: 12/14/2005
Database Release Frequency: Annually

Date of Last EDR Contact: 03/13/2006
Date of Next Scheduled Update: 05/29/2006

CA SAN DIEGO SWF/LF: Solid Waste Facilities
Source: Department of Health Services
Telephone: 619-338-2209
San Diego County Solid Waste Facilities.

Date of Government Version: 11/01/2005
Database Release Frequency: Varies

Date of Last EDR Contact: 02/20/2006
Date of Next Scheduled Update: 05/22/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

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CA LOS ANGELES SWF/LF: List of Solid Waste Facilities

Source: La County Department of Public Works
Telephone: 818-458-5185

Date of Government Version: 02/14/2006
Database Release Frequency: Varies

Date of Last EDR Contact: 02/15/2006
Date of Next Scheduled Update: 05/15/2006

CA DEHS PERMIT: Hazardous Material Permits

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041

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

Date of Government Version: 12/21/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/06/2006
Date of Next Scheduled Update: 06/05/2006

CA KERN UST: Underground Storage Tank Sites & Tank Listing

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Kern County Sites and Tanks Listing.

Date of Government Version: 12/09/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/06/2006
Date of Next Scheduled Update: 06/05/2006

CA SUTTER UST: Underground Storage Tanks

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500

Date of Government Version: 12/31/0005
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/03/2006
Date of Next Scheduled Update: 04/03/2006

CA HMS: HMS: Street Number List

Source: Department of Public Works
Telephone: 626-458-3517
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 10/31/2005
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/13/2006
Date of Next Scheduled Update: 05/15/2006

CA VCP: Voluntary Cleanup Program Properties

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

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: 08/08/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/15/2006
Date of Next Scheduled Update: 05/29/2006

CA ORANGE UST: List of Underground Storage Tank Facilities

Source: Health Care Agency
Telephone: 714-834-3446
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 12/01/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/08/2006
Date of Next Scheduled Update: 06/05/2006

CA SAN FRANCISCO UST: Underground Storage Tank Information

Source: Department of Public Health
Telephone: 415-252-3920

Date of Government Version: 12/07/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/06/2006
Date of Next Scheduled Update: 06/05/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

CA SOLANO UST: Underground Storage Tanks

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770

Date of Government Version: 10/13/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/13/2006
Date of Next Scheduled Update: 06/12/2006

CA VENTURA UST: Underground Tank Closed Sites List

Source: Environmental Health Division
Telephone: 805-654-2813

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

Date of Government Version: 12/29/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/11/2006
Date of Next Scheduled Update: 04/10/2006

CA RIVERSIDE UST: Underground Storage Tank Tank List

Source: Health Services Agency
Telephone: 951-358-5055

Date of Government Version: 02/09/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/16/2006
Date of Next Scheduled Update: 04/17/2006

CA MARIN UST: Underground Storage Tank Sites

Source: Public Works Department Waste Management
Telephone: 415-499-6647

Currently permitted USTs in Marin County.

Date of Government Version: 08/08/2005
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/30/2006
Date of Next Scheduled Update: 05/01/2006

CA NAPA LUST: Sites With Reported Contamination

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269

Date of Government Version: 12/27/2005
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 12/27/2005
Date of Next Scheduled Update: 03/27/2006

CA NAPA UST: Closed and Operating Underground Storage Tank Sites

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269

Date of Government Version: 12/27/2005
Database Release Frequency: Annually

Date of Last EDR Contact: 12/27/2005
Date of Next Scheduled Update: 03/27/2006

CA PLACER MS: Master List of Facilities

Source: Placer County Health and Human Services
Telephone: 530-889-7312

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 01/18/2006
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 12/20/2005
Date of Next Scheduled Update: 03/20/2006

CA SACRAMENTO LUST: CS - Contaminated Sites

Source: Sacramento County Environmental Management
Telephone: 916-875-8406

Date of Government Version: 02/02/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/30/2006
Date of Next Scheduled Update: 05/01/2006

CA SACRAMENTO ML: ML - Regulatory Compliance Master List

Source: Sacramento County Environmental Management
Telephone: 916-875-8406

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/02/2006
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/30/2006
Date of Next Scheduled Update: 05/01/2006

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

CA HIST LUST:

POTENTIAL SUPERFUND LIABILITY

PRP: Potentially Responsible Parties

Source: EPA

Telephone: 202-564-6064

A listing of verified Potentially Responsible Parties

Date of Government Version: 01/10/2006

Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/30/2006

Date of Next Scheduled Update: 04/03/2006

APPENDIX F
ENVIRONMENTAL SITE ASSESSMENT FROM 2001

**PHASE I ENVIRONMENTAL SITE
ASSESSMENT
PROPOSED COLUSA POWER
PLANT SITE
NEAR MAXWELL, CALIFORNIA
FOR: RELIANT ENERGY**

**URS Corporation
Job No. 43-00066841.00
March 29, 2001**

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FIGURES

Figure 1 Vicinity Map
Figure 2 Site Plan

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Appendix A Site Photographs
Appendix B VISTA Report

EXECUTIVE SUMMARY

URS Corporation (URS) has conducted a Phase I Environmental Site Assessment (ESA) of the proposed Colusa Power Plant Site (subject property) located in Colusa County near Maxwell, California. This assessment was performed to support the Application for Certification to the California Energy Commission. The assessment was accomplished by, and limited to, a site reconnaissance, a drive-by survey of the site vicinity, and a review of pertinent documentation available through URS's standard resources regarding past and current land use for indications of the manufacture, generation, use, storage and/or disposal of hazardous substances at the site.

The scope of work performed is in accordance with the ASTM Standard Practice for Environmental Site Assessments: Phase I Site Assessment Process E-1527-00.

Current Site Conditions

The subject property is located at on the Holthouse Ranch property in Colusa County, California, within an agricultural area. The subject property consists of uncultivated agricultural land currently used for cattle grazing. A vicinity map (Figure 1) and a site plan for the property (Figure 2) are included at the end of the report. The total area of the site parcel is approximately 200 acres. Within the 200 acre area, only a 50-acre portion at the southern end of the subject property will be used for the power plant. In addition, laterals to the west and east of the plant will convey water, natural gas, and electric lines. Adjoining property to the north, west and south is also used for agricultural purposes. Adjacent to the east of the subject property is the Pacific Gas and Electric Company (PG&E) Delevan compressor station. Placarding observed on the gate to the station identified the site as containing hazardous materials.

Historical Use

URS conducted personal interviews and reviewed selected historical aerial photographs. These references were reviewed for evidence of activities that would suggest the potential presence of hazardous substances at the subject property and to evaluate the potential for the subject property to be impacted by offsite sources of contamination. No evidence was found indicating the historical presence of hazardous materials on the subject property. Historical data reviewed indicated that the property was used for agricultural purposes throughout its history. No potential offsite sources of contamination were observed to the northwest, or south of the subject property. Historical documents indicate that the PG&E compressor station, located to the east of the subject property, was constructed in 1966. Sources of hazardous materials associated with this compressor station are discussed below and in Section 3.2 of the report.

Agency Database Review

The subject property was not identified in any of the databases included in the VISTA Information Solutions (VISTA) Environmental Database Report (Appendix B). No sites were identified in any of the reviewed agency environmental database lists within the required search radius of the subject property.

Agency Contacts

Local agencies were contacted regarding files for the subject property and for the adjacent PG&E property. No files were found for the subject property at any of the agencies contacted.

Files for the PG&E Delevan Compressor station were reviewed at the Colusa County Sheriffs Department, Office of Emergency Services (OES), on March 23rd, 2001. According to the most recent Hazardous Materials Business Plan, the hazardous materials currently used and stored at the PG&E station include the following:

- GST oil 32, a highly refined base oil, stored in two 900-gallon aboveground storage tanks (ASTs) and one 1400-gallon AST;
- Ethylene Glycol, a coolant, stored in a 275-gallon AST and in 55-gallon drums;
- Diesel fuel, a petroleum hydrocarbon, stored in one 55-gallon drum;
- Hydraulic oil, of varying weights, stored in up to seven 5-gallon containers;
- Turbine oil GST 32, stored in up to ten 55-gallon drums;
- Thinner, stored in a 55-gallon drum;
- ZOK 27, a gas turbine compressor cleaner, stored in one 55-gallon drum;
- Diala Oil, stored in a 220-gallon AST and a 40-gallon drum; and
- Pipeline liquids, mostly consisting of aliphatic hydrocarbons with small amounts of benzene, toluene, and xylenes, stored in up to five 50-gallon containers.

According to the plan, there is a 530-gallon AST that was used for pipeline liquids that is currently abandoned in place and may be removed at a later date. No underground storage

facilities, including underground storage tanks (USTs), were listed in the plan, although underground piping for the three largest ASTs was identified. A spill of five to ten gallons of Marinus oil, a biodegradable hydraulic oil, was reported to OES in November 1999. The spill was remediated promptly and in URS' opinion, this spill constitutes a "de minimus" condition. No other reports of spills or violations were found in the file.

It should be noted that files prior to 1996 were not reviewed for this report, so no documentation was reviewed from the first thirty years of the PG&E facility. According to Janice Bell of OES, prior to 1996, CCDEH was the primary agency for environmental compliance, and OES did not have primary responsibility for archiving of files. She informed URS that OES files predating 1996 were not readily available and would most likely be incomplete. As previously stated, CCDEH informed URS that it did not have any files for the PG&E facility.

Conclusions and Recommendations

Based on the scope of services performed during the Phase I ESA, no recognized environmental conditions (RECs) were observed on the subject property. No further investigation of the subject property is recommended at this time. A review of the current Hazardous Materials Business Plan for the PG&E Delevan Compressor Station revealed that all hazardous materials are appropriately stored on the site are in ASTs or drums. The spill that was reported in the OES file is considered by URS to represent a "de minimus" condition and is not an REC. No underground storage facilities, including USTs, currently exist on the PG&E property. No RECs were identified in the information reviewed for the PG&E Compressor Station.

1.0 INTRODUCTION

This report presents the results of URS Corporation's (URS) Phase I Environmental Site Assessment (ESA) conducted for the property proposed for the construction of the Colusa Power Plant. The site is located on the Holthouse Ranch, in Colusa County near Maxwell, California.

1.1 PURPOSE

The purpose of this ESA was to fulfill data requirements to support the Application for Certification (AFC) for the proposed Reliant Energy Colusa Power Plant. The ESA consisted of the review of past and present land use practices and site conditions to assess potential environmental impacts and to identify Recognized Environmental Conditions (RECs) in connection with the subject property. By definition under ASTM designation E-1527-00, the term "Recognized Environmental Condition" means the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

1.2 SPECIAL TERMS AND CONDITIONS

URS understands that Reliant Energy is considering leasing this property for the construction of the proposed Colusa Power Plant. The format and content of this Phase I ESA is in accordance with the ASTM Standard Practice for Environmental Site Assessments: Phase I Site Assessment Process E-1527-00 as required by the CEC for an AFC.

1.3 LIMITATIONS AND EXCEPTIONS OF THE ASSESSMENT

The conclusions presented in this report are professional opinions based solely upon indicated data described in this report, visual observations of the site and vicinity, and our interpretation of the available historical information and documents reviewed, as described in this report. The conclusions are intended exclusively for the purpose outlined herein and the site locations and project indicated. This report is intended for the use of Reliant Energy, except as otherwise provided in the authorization. The scope of services performed in execution of this investigation

may not be appropriate to satisfy the needs of other users, and any use or reuse of this document or the findings, conclusions, or recommendations presented herein is at the sole risk of said user.

Opinions and recommendations presented herein apply to the site conditions existing at the time of our investigations and cannot necessarily apply to site changes of which URS is not aware and has not had the opportunity to evaluate. Changes in the conditions of this property may occur with time due to natural processes or the works of man on the subject site or adjacent properties. Changes in applicable standards may also occur as a result of legislation or the broadening of knowledge. Accordingly, the findings of this report may be invalidated, wholly or in part, by changes beyond our control.

1.4 LIMITING CONDITIONS AND METHODOLOGY USED

This assessment was accomplished by, and limited to, a site reconnaissance, a drive-by survey of the site vicinity, and a review of pertinent documentation available through URS' standard resources regarding past and current land use for indications of the manufacture, generation, use, storage and/or disposal of hazardous substances at the site. To meet the objective of this assessment, URS completed the following tasks:

- Reviewed pertinent, available documents and maps regarding local physiographic and hydrogeologic conditions in the site vicinity.
- Reviewed and interpreted available historical aerial photographs of the site and vicinity for evidence of previous site activities and development which would suggest the potential presence of hazardous substances at the site. The source and year for each photograph reviewed are listed in Section 2.3.1 of this report.
- Requested for review all available historical Sanborn Fire Insurance maps of the site and vicinity for evidence of previous site activities and development that would suggest the potential presence of hazardous substances at the site.
- Reviewed and interpreted URS' archival U.S. Geological Survey (USGS) topographic maps of the site and the area within a ¼ mile radius of the subject property for information regarding historical land use potentially involving the manufacture, generation, use, storage and/or disposal of hazardous substances.
- Performed a reconnaissance survey of the subject property to make visual observations of existing site conditions and activities, and a drive-by survey of the

area within a ¼ mile radius of the site to observe types of general land use within the search area. Site photographs are provided in Appendix A.

- Conducted interviews with site personnel to evaluate the site history, and operation and maintenance procedures.
- Reviewed the Federal, state, and local database list search provided by Vista Information Solutions (VISTA) of known or potential hazardous waste sites or landfills, and sites currently under investigation for environmental violations. The agency lists and search radii are provided in Appendix B.
- Conducted inquiries in person, by telephone, or in writing to the appropriate regulatory agencies for information regarding environmental permits, violations or incidents, and/or the status of enforcement actions at the subject property.
- Prepared this report describing the research performed and presenting URS' findings and professional opinions regarding the potential for adverse environmental impacts to the subject site.

2.0 SITE DESCRIPTION

2.1 LOCATION

The subject property consists of approximately 200 acres and is located within an agricultural area on the Holthouse Ranch property near Maxwell in Colusa County, California. The subject property consists of uncultivated agricultural land. Within the 200-acre area, it is anticipated that only a 50-acre portion at the southern end of the subject property will be used for the power plant. In addition, laterals to the west and east of the plant will convey water, natural gas, and electric lines. The subject site is located on the Sites, California 7.5 minute Quadrangle of the USGS topographic map series, in range 4 west, township 18 north, section 35.

2.2 SITE RECONNAISSANCE & INTERVIEWS

URS conducted a reconnaissance of the subject property on March 8, 2001 to observe and document the present conditions of the subject property. In addition, URS conducted a “drive-by” survey of the vicinity to observe and document the nature of neighboring properties. The following subsections present a summary of the conditions observed and the information obtained. Appendix A presents a photographic log of the subject property.

Mr. Steve McKnight of URS conducted the site visit. Mr. McKnight interviewed Bob Mussetter, the representative of the owners of the property, after the site reconnaissance and discussed the history of the property. According to Mr. Mussetter, the subject property has been used for grazing sheep and cattle and for dry grain storage for the past twenty-five years. The current owners purchased the property approximately 25 years ago from the Glide family. To the best of his knowledge, no structures have ever existed on the subject property and no herbicides, pesticides, or fuels have been stored on the subject property.

The site currently consists of agricultural land used for cattle grazing. No structures were observed on the subject property.

No utility agencies or companies currently provide service to the site. It is likely that water will be provided by an onsite well and/or from the Tehama-Colusa Canal Authority. Additionally, it is anticipated that PG&E will provide electricity for the construction of the plant.

Water	:	Tehama-Colusa Canal Authority
Electric	:	Pacific Gas and Electric Company
Sanitary Wastewater	:	Septic (to be installed)

2.2.1 Hazardous Substances

Hazardous substances were not observed on the subject property.

2.2.2 Storage Tanks

No evidence of underground storage tanks (USTs) or aboveground storage tanks (ASTs) was observed on the subject property.

2.2.3 Polychlorinated Biphenyls (PCBs)

No electrical transformers or other potential PCB-containing devices were observed on the subject property.

2.2.4 Waste Disposal

No dumpsters or other waste containers were observed on the subject property.

2.2.5 Wetlands

According to Steve Leach, the URS field biologist who surveyed the subject property, seasonal wetlands and/or vernal ponds were observed on the subject property, but not within the 50-acre area that is currently designated for the siting of the plant, or the lateral extensions for water supply, natural gas supply, or electrical transmission links. Some degraded wetlands occur in the vicinity of the compressor station access road, which would be widened as part of the proposed project.

2.2.6 Drums/Other Chemical Containers

No drums or other chemical containers were observed on the subject property.

2.2.7 Dumping

No evidence of dumping was observed on the subject property. Metal piping and electronic appliance debris was observed on the PG&E property adjacent to the east of the subject property.

2.2.8 Pits, Ponds, Lagoons, Vernal Ponds, Septic Systems, Cisterns, Sumps, and Drains

No evidence of pits, permanent ponds, lagoons, septic systems, cisterns, or sumps was observed on the subject property.

2.2.9 Pesticide Use

Pesticide use was not observed on the subject property.

2.2.10 Staining and Discolored Soils

Stained or discolored soils were not observed on the subject property.

2.2.11 Stressed Vegetation

No stressed vegetation was observed at the subject property.

2.2.12 Unusual Odors

Unusual odors were not noted while on the subject property.

2.2.13 Onsite Wells

No monitoring, water supply, gas production, or oil wells were observed on the subject property.

2.2.14 Other Concerns

No other concerns were identified.

2.3 HISTORICAL USE

URS conducted personal interviews and reviewed selected historical aerial photographs and USGS topographic maps. These references were reviewed for evidence of activities that would suggest the potential presence of hazardous substances at the subject property, and to evaluate the potential for the subject property to be impacted by offsite sources of contamination. The following sections provide a chronological summary of the review.

2.3.1 Aerial Photographs

Aerial photographs were received from Cartwright Aerial Surveys in Sacramento, California for the area of the subject property on March 21, 2001. A summary of our review is provided below:

- 1964 On the 1964 aerial photograph, the subject property appears to be undeveloped agricultural land. Adjacent to the west is agricultural land. Approximately 2000 feet west of the subject property are two buildings; one large rectangular building with peaked roof and one very small square building. Adjacent property to the north is undeveloped agricultural land. To the east is a small area of dirt roads on the western bank of the Glen-Colusa Canal. Approximately 3000 feet south of the subject property is a dirt road leading to the two buildings located west of the subject property.
- 1971 On the 1971 aerial photograph, no changes in land use from the 1964 aerial photograph were observed on the subject property. The two buildings west of the subject property were not observed in the 1971 photograph. Adjacent to the east of the site is the PG&E Delevan Compressor Station. Four agricultural-type structures were observed along the dirt road south of the subject property.

- 1975 No changes in land use from the 1971 aerial photograph were observed on the subject property or in the surrounding area except to the west, where grading for the Tehama-Colusa Canal was observed 3500 feet west of the subject property.
- 1979 No changes in land use from the 1975 aerial photograph were observed on the subject property or in the surrounding area.
- 1982 No changes in land use from the 1979 aerial photograph were observed on the subject property or in the surrounding area.

A review of historical aerial photographs of the subject property and the surrounding area did not reveal any RECs on the subject property associated with historic land use.

2.3.2 Historical Sanborn Maps

Sanborn Fire Insurance maps were requested from VISTA Information solutions for the area of the subject site. According to VISTA, no Sanborn maps are available for the subject property.

2.3.3 USGS Topographic Maps

The Sites, California USGS 7.5 minute topographic map for the year 1958, photoinspeted 1973, was reviewed. The map shows the subject property as vacant and undeveloped. No potential environmental issues were identified on the map.

2.3.4 Previous Reports

In 1966, Dames & Moore (now URS Corporation) conducted a soils and foundation investigation in the area of the Pacific Gas and Electric Compressor Station 16, adjacent to the east of the subject property. The report discussed the geotechnical and structural aspects of the site soils. No previous environmental reports for the subject site or the adjacent areas were known to exist or provided for review.

2.4 CURRENT USES OF ADJACENT PROPERTIES

The site is located within an area that primarily consists of agricultural land north west of Maxwell, California (Figure 1). In general, prominent adjoining land uses are as follows:

North: Agricultural land use;

South: Agricultural land use;

East: The PG&E Delevan compressor station is located to the east of the subject property. Further to the east is the Glen-Colusa Canal; and

West: Agricultural land use adjacent to the property, and further to the west lies the Tehama-Colusa Canal, which provides water from the Sacramento River for agriculture in the area.

2.5 SITE PHYSICAL SETTING

2.5.1 Physiography

Topographic map coverage of the site and the vicinity is provided by the U.S. Geological Survey (USGS), 7.5 minute Sites, California quadrangle. The elevation of the subject property is approximately 200 feet above mean sea level (msl). The topography in the immediate site area consists of gently rolling hills, with plains to the east and mountains of the Coast Ranges to the west. The site surface is covered with grass and bare soil in areas where cattle congregate. No standing surface water was observed on the site.

2.5.2 Geologic and Hydrogeologic Setting

The site is located on the western edge of the California Great Valley, which is a northwest trending structural basin bounded to the west by the Coast Ranges and the San Andreas Fault and to the east by the foothills of the Sierra Nevada. The regional geologic map of the area (CDMG, 1974) shows tilted Jurassic and Cretaceous age marine sedimentary rocks forming the hills to the west of the subject property. The site itself is shown to be underlain by upper Pliocene nonmarine bedrock, with Great Valley basin deposits overlain by alluvial fan deposits to the east. The nearest fault shown on the map is the Stony Creek Fault, which is a north-south trending thrust fault located approximately ten to fifteen miles to the west of the subject property.

As part of the Dames & Moore soil and foundation investigation (Dames & Moore, 1966) mentioned above, two geotechnical test borings were advanced to a depth of 23 feet on the PG&E Delevan compressor station site adjacent to the east of the site. The subsurface soils encountered in those borings included a brown, highly plastic clayey soil with occasional small gravel and pockets of caliche from the surface to a depth of three to five feet below ground surface (bgs). Underlying the surface soil to the 23 foot depth, is a tan stiff to very stiff, sandy clay with pockets of caliche and occasional rock fragments. No groundwater was encountered in the borings.

Based on the regional and local topographic gradient, groundwater is interpreted to flow to the east in the area of the subject property. The depth to groundwater at the subject property is unknown at this time.

3.0 REGULATORY REVIEW

To identify environmental concerns such as environmental permits, incidents, complaints, violations, response actions and remedial activities relating to owners and operators on the subject property, and on abutting and adjacent properties, URS reviewed Federal, state, and local agency records and databases. Additionally, URS contacted relevant regulatory agencies for further information. Summaries of these reviews are listed in the following subsections.

3.1 FEDERAL AND STATE REGULATORY AGENCY DATABASES

Federal and state governments have developed legislation and regulations that relate to environmental issues such as handling of wastes and material, as well as the storage, handling, control and disposal of such materials. Numerous agencies collect and disseminate information for use in evaluating potential environmental problems. URS obtained and reviewed a report of environmental information from VISTA Information Solutions. The subject site is not listed on the database report. No sites were identified on any of the federal state or local regulatory agency databases within a two-mile radius of the subject property.

3.2 AGENCY CONTACTS

Local agencies were contacted regarding files for the subject property and for the adjacent PG&E property. URS contacted the agencies listed below and received the following information:

- **Colusa County Department of Environmental Health (CCDEH)** was contacted by fax on March 6, 2001 regarding files on the current subject property address. URS was informed that no files were found in their database. A database search for files on the adjacent PG&E property was requested on March 23, 2001. URS was informed that no files for the PG&E property were found in their database.
- **Central Valley Regional Water Quality Control Board (CVRWQCB)** was contacted on March 6, 2001 regarding files on the current subject property address and the adjacent PG&E property. No files for the current subject property address or the PG&E property were found in a search of their databases.

- **Colusa County Fire Department (CCFD)** was contacted by phone on March 12, 2001 regarding files on the current subject property address as well as PG&E Delevan Compressor station. URS was informed that no files were found in their database.
- **Central Valley Air Quality Management District (CVAQMD)** was contacted by fax on March 6, 2001 regarding files on the current subject property address. URS was informed that no files were found in their database. A database search for files on the adjacent PG&E property was requested on March 26, 2001. No response has been received at the time of this report.
- **Cal-EPA Department of Toxic Substance Control (DTSC)** was contacted on March 6, 2001 regarding files on the current subject property address. No response has been received at the time of this report. A database search for files on the adjacent PG&E property was requested on March 26, 2001. No response has been received at the time of this report.
- **Colusa County Sheriffs Department, Office of Emergency Services (OES)**, was contacted on March 12, 2001 regarding files for the subject property as well as the PG&E property. URS was informed that no files were found in their database. Files were found for the PG&E Delevan Compressor Station and a review of the documents in the files is presented below.

The file for the PG&E Delevan Compressor station was reviewed at OES on March 23, 2001. The file consisted of the Hazardous Materials Business Plans and spill responses. According to the most recent Hazardous Materials Business Plan (December 2000) the hazardous materials currently used and stored at the PG&E station include the following:

- GST oil 32, a highly refined base oil, stored in two 900-gallon aboveground storage tanks (ASTs) and one 1400-gallon AST;
- Ethylene Glycol, a coolant, stored in a 275-gallon AST and in 55-gallon drums;
- Diesel fuel, a petroleum hydrocarbon, stored in one 55-gallon drum;
- Hydraulic oil, of varying weights, stored in up to seven 5-gallon containers;
- Turbine oil GST 32, stored in up to ten 55-gallon drums;

- Thinner, stored in a 55-gallon drum;
- ZOK 27, a gas turbine compressor cleaner, stored in one 55-gallon drum;
- Diala Oil, stored in a 220-gallon AST and a 40-gallon drum; and
- Pipeline liquids, mostly consisting of aliphatic hydrocarbons with small amounts of benzene, toluene, and xylenes, stored in up to five 50-gallon containers.

According to the plan, there is a 530-gallon AST that was used for pipeline liquids that is currently abandoned in place and may be removed at a later date. No underground storage facilities were listed in the plan, although underground piping for the three largest ASTs was identified. A spill of five to ten gallons of Marinus oil, a biodegradable hydraulic oil, was reported to OES in November 1999. The spill was remediated promptly and in URS' opinion, this spill constitutes a "de minimus" condition. No other reports of spills or violations were found in the file.

It should be noted that files prior to 1996 were not reviewed for this report, so no documentation was reviewed from the first thirty years of the PG&E facility. According to Janice Bell of OES, prior to 1996, CCDEH was the primary agency for environmental compliance, and OES did not have primary responsibility for archiving of files. She informed URS that OES files predating 1996 were not readily available and would most likely be incomplete. As previously stated, CCDEH informed URS that it did not have any files for the PG&E facility.

4.0 CONCLUSIONS AND RECOMMENDATIONS

URS has conducted a Phase I ESA of the subject property for the construction of the proposed Colusa Power Plant located in Colusa County near Maxwell, California.

Based on the scope of services performed during the Phase I ESA, no RECs were observed on the subject property. No further investigation of the subject property is recommended at this time. A review of the current Hazardous Materials Business Plan for the PG&E Delevan Compressor Station revealed that all hazardous materials are appropriately stored in ASTs or drums. No underground storage facilities currently exist on the site. No RECs were identified in the information reviewed for the PG&E Compressor Station.

5.0 REFERENCES

The following aerial photographs for the subject property from Cartwright Aerial Surveys in Sacramento, California were reviewed:

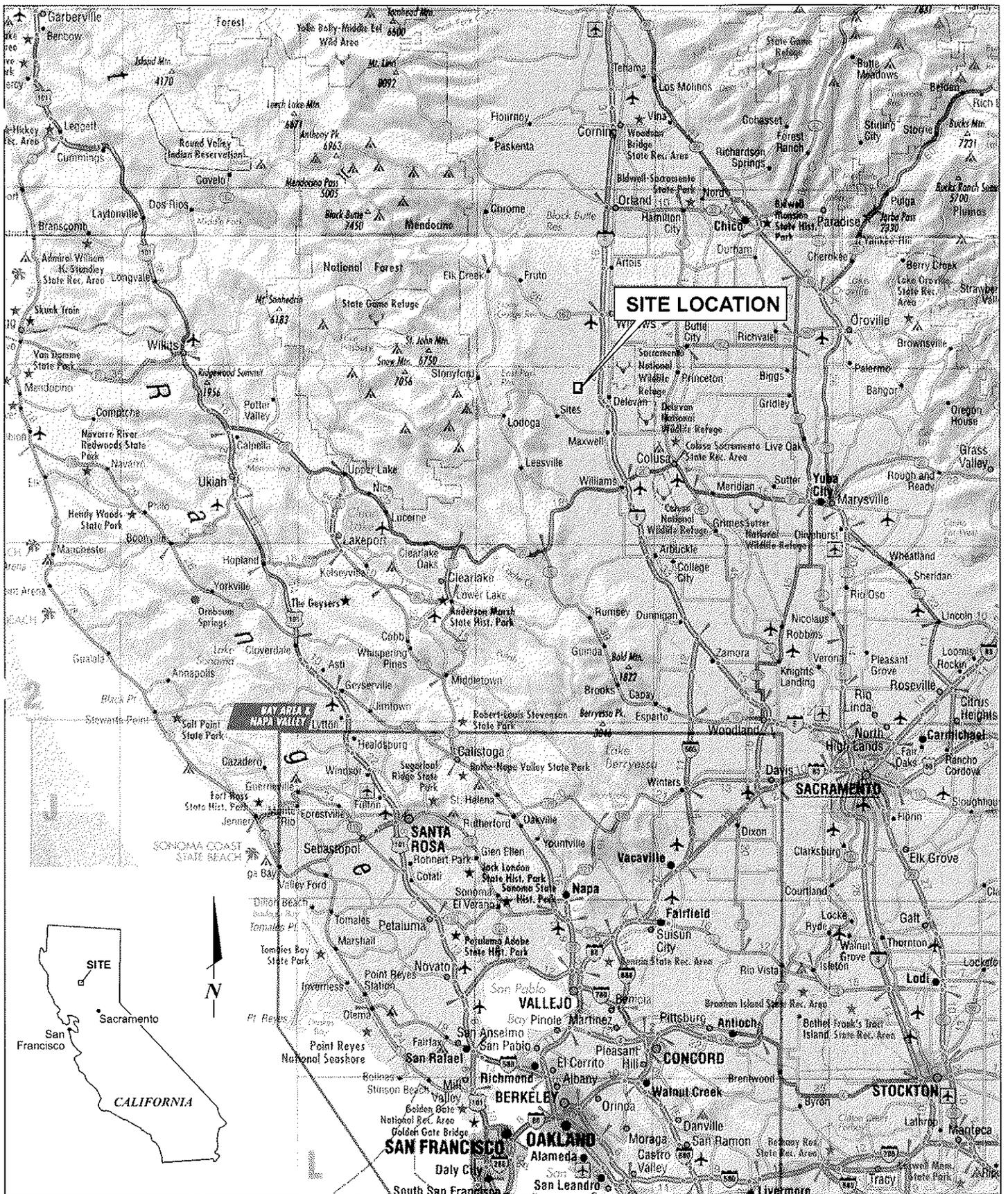
<u>Date</u>	<u>Scale</u>	<u>Photo ID</u>
8/12/82	1:24000	82157-368
9/18/79	1:24000	9357-53
9/1/75	1:24000	5148-2-134
4/1/71	1:12000	3078-4-251
6/13/64	1:24000	COL-2-212

California Division of Mines and Geology, 1974. Bouguer Gravity Map of California, Ukiah Sheet, scale 1:250,000.

Dames & Moore, 1966. Report, Soils and Foundation Investigation, Compressor Station 16, Delevan, California. For the Pacific Gas and Electric Company.

Vista Information Solutions, Inc., Site Assessment Plus Report (Extended an additional 1 Mile), March 1, 2001.

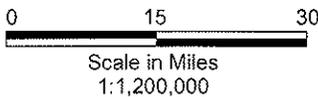
FIGURES



Source:
Berndtson & Berndtson, California North Road Map

REGIONAL LOCATION MAP

Colusa Power Plant
Reliant Energy
Colusa County, California



43-00066841.00



FIGURE 1

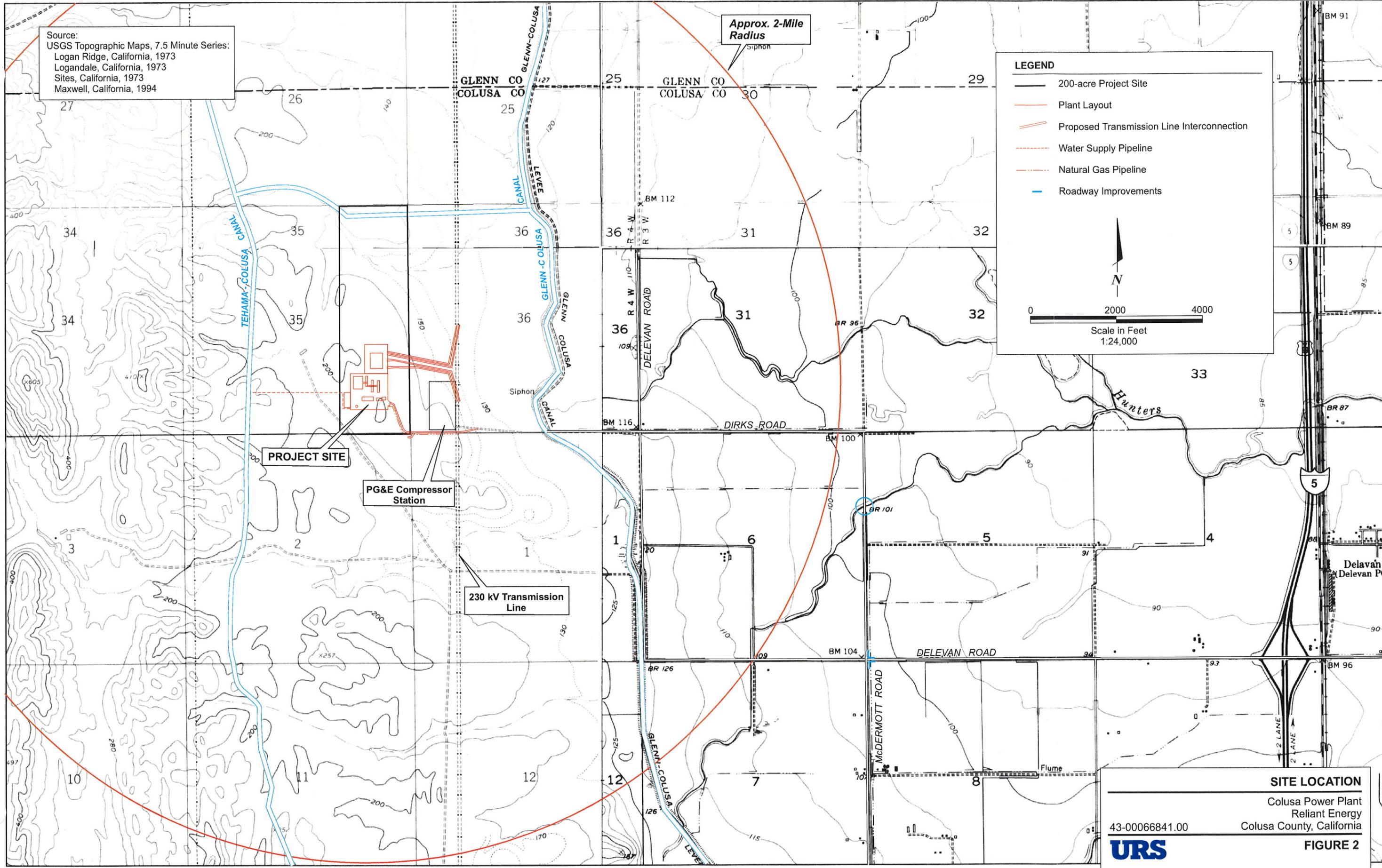
Source:
 USGS Topographic Maps, 7.5 Minute Series:
 Logan Ridge, California, 1973
 Logandale, California, 1973
 Sites, California, 1973
 Maxwell, California, 1994

Approx. 2-Mile
 Radius
 Siphon

LEGEND

- 200-acre Project Site
- Plant Layout
- Proposed Transmission Line Interconnection
- Water Supply Pipeline
- Natural Gas Pipeline
- Roadway Improvements

N
 0 2000 4000
 Scale in Feet
 1:24,000



SITE LOCATION
 Colusa Power Plant
 Reliant Energy
 43-00066841.00
 Colusa County, California



FIGURE 2

APPENDIX A
SITE PHOTOGRAPHS



Photograph 1. View to the west of the proposed Colusa Power Plant site, towards the Tehama-Colusa Canal.



Photograph 2. View to the south of the proposed Colusa Power Plant site, towards the nearest residential property.



Photograph 3. View to the east of the proposed Colusa Power Plant site, towards the Pacific Gas and Electric Delevan Compressor Station.



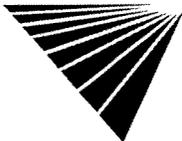
Photograph 4. View of the entrance to the Pacific Gas and Electric Company Delevan Compressor Station. Note placarding for hazardous materials on the gate.

APPENDIX B
VISTA REPORT

SITE ASSESSMENT PLUS REPORT (EXTENDED BY 1 MILE)

PROPERTY INFORMATION	CLIENT INFORMATION
Project Name/Ref #: Colusa Power Reliant Energy CA Latitude/Longitude: (39.366042, 122.270794)	Erik Skov URS 221 Main Street San Francisco, CA 94105

Site Distribution Summary	<i>within 1 1/8 mile</i>	<i>1 1/8 to 1 1/4 mile</i>	<i>1 1/4 to 1 1/2 mile</i>	<i>1 1/2 to 2 miles</i>
Agency / Database - Type of Records				
A) Databases searched to 2 miles:				
US EPA NPL National Priority List	0	0	0	0
US EPA CORRACTS RCRA Corrective Actions (w/o TSD)	0	0	0	0
US EPA TSD RCRA Corrective Actions and CORRACTS associated TSD	0	0	0	0
STATE SPL State equivalent priority list	0	0	0	0
B) Databases searched to 1 1/2 mile:				
STATE SCL State equivalent CERCLIS list	0	0	0	-
US EPA CERCLIS / NFRAP Sites currently or formerly under review by US EPA	0	0	0	-
US EPA TSD RCRA permitted treatment, storage, disposal facilities	0	0	0	-
STATE REG LUST Leaking Underground Storage Tanks CO	0	0	0	-
STATE/ REG/CO SWLF Permitted as solid waste landfills, incinerators, or transfer stations	0	0	0	-
STATE DEED RSTR Sites with deed restrictions	0	0	0	-
STATE CORTESE State index of properties with hazardous waste	0	0	0	-
STATE TOXIC PITS Toxic Pits cleanup facilities	0	0	0	-
USGS/STATE WATER Federal and State Drinking Water WELLS Sources	0	0	0	-
STATE SPILLS State spills list	0	0	0	-
C) Databases searched to 1 1/4 mile:				
US EPA RCRA Viol RCRA violations/enforcement actions	0	0	-	-
US EPA TRIS Toxic Release Inventory database	0	0	-	-
STATE UST/AST Registered underground or aboveground storage tanks	0	0	-	-



SITE ASSESSMENT PLUS REPORT (EXTENDED BY 1 MILE)

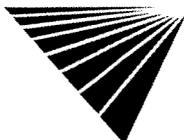
SITE INVENTORY

MAP ID	PROPERTY AND THE ADJACENT AREA (within 1 1/8 mile)	A					B							C			D			
		VISTA ID DISTANCE DIRECTION	NPL	CORRACTS	TSD CORRACTS	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	WATER WELLS	SPILLS	RCRA VIOL	TRIS	UST/AST	ERNS
No Records Found																				

MAP ID	SITES IN THE SURROUNDING AREA (within 1 1/8 - 1 1/4 mile)	A					B							C			D			
		VISTA ID DISTANCE DIRECTION	NPL	CORRACTS	TSD CORRACTS	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	WATER WELLS	SPILLS	RCRA VIOL	TRIS	UST/AST	ERNS
No Records Found																				

MAP ID	SITES IN THE SURROUNDING AREA (within 1 1/4 - 1 1/2 mile)	A					B							C			D			
		VISTA ID DISTANCE DIRECTION	NPL	CORRACTS	TSD CORRACTS	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	WATER WELLS	SPILLS	RCRA VIOL	TRIS	UST/AST	ERNS
No Records Found																				

MAP ID	SITES IN THE SURROUNDING AREA (within 1 1/2 - 2 miles)	A					B							C			D			
		VISTA ID DISTANCE DIRECTION	NPL	CORRACTS	TSD CORRACTS	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	WATER WELLS	SPILLS	RCRA VIOL	TRIS	UST/AST	ERNS
No Records Found																				



X = search criteria; * = tag-along (beyond search criteria).

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

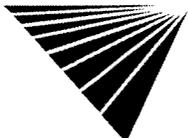
Report ID: 745501901

Date of Report: March 1, 2001

Version 2.7

Page #5

UNMAPPED SITES	A				B							C		D						
	VISTA ID	NPL	CORRACTS	TSD CORRACTS	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	DEED RSTR	CORTESE	TOXIC PITS	WATER WELLS	SPILLS	RCRA VIOL	TRIS	UST/AST	ERNS	GNRTR
No Records Found																				



SITE ASSESSMENT PLUS REPORT (EXTENDED BY 1 MILE)

DETAILS

PROPERTY AND THE ADJACENT AREA (within 1 1/8 mile)

No Records Found

SITES IN THE SURROUNDING AREA (within 1 1/8 - 1 1/4 mile)

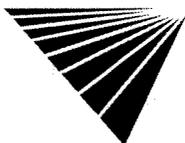
No Records Found

SITES IN THE SURROUNDING AREA (within 1 1/4 - 1 1/2 mile)

No Records Found

SITES IN THE SURROUNDING AREA (within 1 1/2 - 2 miles)

No Records Found



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 745501901

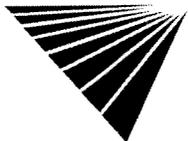
Date of Report: March 1, 2001

Version 2.7

Page #7

UNMAPPED SITES

No Records Found



*** VISTA address includes enhanced city and ZIP.**

For more information call VISTA Information Solutions, Inc. at **1 - 800 - 767 - 0403.**

Report ID: **745501901**

Date of Report: **March 1, 2001**

Version 2.7

Page #8

SITE ASSESSMENT PLUS REPORT (EXTENDED BY 1 MILE)

DESCRIPTION OF DATABASES SEARCHED

A) DATABASES SEARCHED TO 2 MILE

NPL
SRC#: 19 VISTA conducts a database search to identify all sites within 2. mile of your property.
The agency release date for National Priorities List was December, 2000.

The NPL Report is the US EPA's registry of the nation's worst uncontrolled or abandoned hazardous waste sites. NPL sites are targeted for possible long-term remedial action under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980.

SPL
SRC#: 113 VISTA conducts a database search to identify all sites within 2. mile of your property.
The agency release date for CalSites Database was October, 2000.

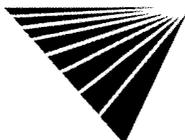
This database is provided by the Cal. Environmental Protection Agency, Dept. of Toxic Substances Control. The agency may be contacted at: 916-323-3400.

CORRACTS
SRC#: 14 VISTA conducts a database search to identify all sites within 2. mile of your property.
The agency release date for RCRIS Corrective Action Sites was June, 2000.

The CORRACTS database contains information concerning RCRA facilities that have conducted, or are currently conducting a corrective action. A Corrective Action Order is issued pursuant to RCRA Section 3008 (h) when there has been a release of hazardous waste or constituents into the environment from a RCRA facility. Corrective actions may also be imposed as a requirement of receiving and maintaining a TSDF permit.

RCRIS-TSDC
SRC#: 556 VISTA conducts a database search to identify all sites within 2. mile of your property.
The agency release date for RCRIS TSDs Subject to Corrective Action was June, 2000.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA TSDCs are treatment, storage and/or disposal facilities that are subject to corrective action under RCRA.



B) DATABASES SEARCHED TO 1 1/2 MILE

**CERCLIS
SRC#: 17**

VISTA conducts a database search to identify all sites within 1.5 mile of your property. **The agency release date for Comprehensive Environmental Response, Compensation and Liability Information Sys was December, 2000.**

The CERCLIS database is a comprehensive listing of known or suspected uncontrolled or abandoned hazardous waste sites. These sites have either been investigated, or are currently under investigation by the U.S. EPA for the release, or threatened release of hazardous substances. Once a site is placed in CERCLIS, it may be subjected to several levels of review and evaluation, and ultimately placed on the National Priorities List (NPL).

**NFRAP
SRC#: 18**

VISTA conducts a database search to identify all sites within 1.5 mile of your property. **The agency release date for No Further Remedial Action Planned was December, 2000.**

The No Further Remedial Action Planned Report (NFRAP), also known as the CERCLIS Archive, contains information pertaining to sites which have been removed from the U.S. EPA's CERCLIS database. NFRAP sites may be sites where, following an initial investigation, either no contamination was found, contamination was removed quickly without need for the site to be placed on the NPL, or the contamination was not serious enough to require federal Superfund action or NPL consideration.

**SCL
SRC#: 112**

VISTA conducts a database search to identify all sites within 1.5 mile of your property. **The agency release date for CalSites Database was October, 2000.**

This database is provided by the Department of Toxic Substances Control. Two-thirds of these sites have been classified, based on available information, as needing "No Further Action" (NFA) by the Department of Toxic Substances Control. The remaining sites are in various stages of review and remediation to determine if a problem exists at the site. Several hundred sites have been remediated and are considered certified. Some of these sites may be in long term operation and maintenance.

**RCRIS-TSD
SRC#: 12**

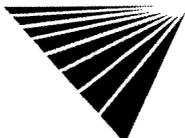
VISTA conducts a database search to identify all sites within 1.5 mile of your property. **The agency release date for RCRIS Treatment, Storage and Disposal Facilities was June, 2000.**

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA TSDs are facilities which treat, store and/or dispose of hazardous waste.

**SWLF
SRC#: 23**

VISTA conducts a database search to identify all sites within 1.5 mile of your property. **The agency release date for USGS Solid Waste Landfills was December, 1991.**

This database is provided by the United States Geological Survey. The agency may be contacted at: 703-648-5613.



SWLF
SRC#: 163

VISTA conducts a database search to identify all sites within 1.5 mile of your property.
The agency release date for Solid Waste Inventory System was January, 2001.

This database is provided by the Integrated Waste Management Board. The agency may be contacted at: 916-255-4021.

SWLF-CO
SRC#: 70

VISTA conducts a database search to identify all sites within 1.5 mile of your property.
The agency release date for City of Los Angeles Landfills Transfer Stations was April, 1999.

This database is provided by the City of Los Angeles, Environmental Affairs Department. The agency may be contacted at: 213-580-1070.

WMUDS
SRC#: 68

VISTA conducts a database search to identify all sites within 1.5 mile of your property.
The agency release date for Waste Management Unit Data System was February, 1999.

This database is provided by the State Water Resources Control Board. The agency may be contacted at: 530-892-0323. This is used for program tracking and inventory of waste management units. This system contains information from: Facility, Waste Management Unit, SWAT Program and Report Summary information, Chapter 15 (formerly Subchapter 15), TPCA and RCRA Program Information, Closure Information; also some information from the WDS (Waste Discharge System).

SPILLS
SRC#: 147

VISTA conducts a database search to identify all sites within 1.5 mile of your property.
The agency release date for Region 5 SLIC/DOD/DOE Site List was September, 2000.

This database is provided by the Regional Water Quality Control Board, Region #5. The agency may be contacted at: 916-255-3000.

LUST
SRC#: 164

VISTA conducts a database search to identify all sites within 1.5 mile of your property.
The agency release date for Leaking Underground Storage Tank Information System was October, 2000.

This database is provided by the California Environmental Protection Agency. The agency may be contacted at: 916-341-5740.

LUST-REG
SRC#: 108

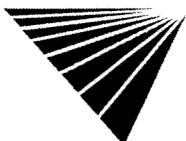
VISTA conducts a database search to identify all sites within 1.5 mile of your property.
The agency release date for Region 6 Leaking Underground Storage Tanks was February, 2000.

This database is provided by the Lahontan Region Six South Lake Tahoe. The agency may be contacted at: 530-542-5400.

LUST-REG
SRC#: 145

VISTA conducts a database search to identify all sites within 1.5 mile of your property.
The agency release date for Region 5 Leaking Underground Storage Tanks was January, 2001.

This database is provided by the Regional Water Quality Control Board, Region #5. The agency may be contacted at: 916-255-3125.



CORTESE
SRC#: 53

VISTA conducts a database search to identify all sites within 1.5 mile of your property. **The agency release date for Cortese List - Hazardous Waste Substance Site List was April, 1998.**

This database is provided by the Office of Environmental Protection, Office of Hazardous Materials. The agency may be contacted at: 916-445-6532. The California Governor's Office of Planning and Research annually publishes a listing of potential and confirmed hazardous waste sites throughout the State of California under Government Code Section 65962.5. This database (CORTESE) is based on input from the following: (1)CALSITES-Department of Toxic Substances Control, Abandoned Sites Program Information Systems; (2)SARA Title III Section III Toxic Chemicals Release Inventory for 1987, 1988, 1989, and 1990; (3)FINDS; (4)HWIS-Department of Toxic Substances Control, Hazardous Waste Information System. Vista has not included one time generator facilities from Cortese in our database.; (5)SWRCB-State Water Resources Control Board; (6)SWIS-Integrated Waste Management Control Board (solid waste facilities); (7)AGT25-Air Resources Board, dischargers of greater than 25 tons of criteria pollutants to the air; (8)A1025-Air Resources Board, dischargers of greater than 10 and less than 25 tons of criteria pollutants to the air; (9)LTANK-SWRCB Leaking Underground Storage Tanks; (10)UTANK-SWRCB Underground tanks reported to the SWEEPS systems; (11)IUR-Inventory Update Rule (Chemical Manufacturers); (12)WB-LF- Waste Board - Leaking Facility, site has known migration; (13)WDSE-Waste Discharge System - Enforcement Action; (14)DTSCD-Department of Toxic Substance Control Docket.

BORDER-ZON
SRC#: 46

VISTA conducts a database search to identify all sites within 1.5 mile of your property. **The agency release date for Deed Restriction Properties Report was April, 1994.**

The Deeds Restrictions list, also known as the Border Zone Property List, contains information concerning voluntary deed restriction. These agreements are made with owners of property who propose building residences, schools, hospitals, or day care centers on property that is on or within 2,000 feet of potentially hazardous waste site.

TOXICPITS
SRC#: 49

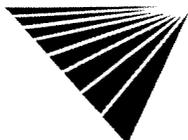
VISTA conducts a database search to identify all sites within 1.5 mile of your property. **The agency release date for Toxic Pits was February, 1995.**

This database is provided by the Water Quality Control Board, Division of Loans Grants. The agency may be contacted at: 916-227-4396.

USGS-WELLS
SRC#: 3

VISTA conducts a database search to identify all sites within 1.5 mile of your property. **The agency release date for USGS Water Wells was March, 1998.**

The Ground Water Site Inventory (GWSI) database was provided by the United States Geological Survey (USGS). The database contains information for over 1,000,000 wells and other sources of groundwater which the USGS has studied, used or documented during research.



C) DATABASES SEARCHED TO 1 1/4 MILE

RCRIS-VIOL
SRC#: 11

VISTA conducts a database search to identify all sites within 1.25 mile of your property.

The agency release date for RCRIS Facilities with Violations was June, 2000.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. The RCRIS Other report contains information concerning facilities that are "unclassified" within the RCRIS database (not classified as a Large Quantity Generator, Transporter, etc.).

UST
SRC#: 45

VISTA conducts a database search to identify all sites within 1.25 mile of your property.

The agency release date for Underground Storage Tanks was January, 1994.

This historical database is provided by the State Water Resources Control Board, Office of Underground Storage Tanks. Please refer to the local level UST list for more current information. Be advised that some states do not require registration of heating oil tanks, especially those used for residential purposes.

UST-CO-COL
SRC#: 87

VISTA conducts a database search to identify all sites within 1.25 mile of your property.

The agency release date for Colusa County Underground Storage Tanks was August, 1999.

This database is provided by the County of Colusa Environmental Health Department. The agency may be contacted at: 530-458-0397. Be advised: Many states do not require registration of heating oil tanks, especially those used for residential purposes.

AST
SRC#: 60

VISTA conducts a database search to identify all sites within 1.25 mile of your property.

The agency release date for Aboveground Storage Tanks was December, 1999.

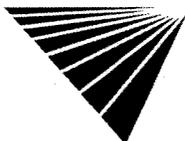
This database is provided by the State Water Resources Control Board. The agency may be contacted at: 916-227-4364.

TRIS
SRC#: 2

VISTA conducts a database search to identify all sites within 1.25 mile of your property.

The agency release date for Toxic Release Inventory System was January, 1998.

All facilities that manufacture, process, or import toxic chemicals in quantities in excess of 25,000 pounds per year are required to register with the EPA under Section 313 of the Superfund Amendments and Reauthorization Act (SARA Title III) of 1986. Data contained in the TRIS system covers approximately 20,000 sites and 75,000 chemical releases.



D) DATABASES SEARCHED TO 1 1/8 MILE

**ERNS
SRC#: 8**

VISTA conducts a database search to identify all sites within 1.125 mile of your property.
The agency release date for Emergency Response Notification System was December, 1999.

ERNS is a national computer database system that is used to store information on the sudden and/or accidental release of hazardous substances, including petroleum, into the environment. The ERNS reporting system contains preliminary information on specific releases, including the spill location, the substance released, and the responsible party.

**RCRA-LQG
SRC#: 16**

VISTA conducts a database search to identify all sites within 1.125 mile of your property.
The agency release date for RCRIS Large Quantity Generators was June, 2000.

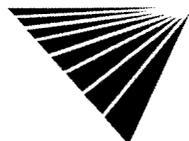
The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Large Generators are facilities which generate at least 1000 kg./month of non-acutely hazardous waste (or 1 kg./month of acutely hazardous waste).

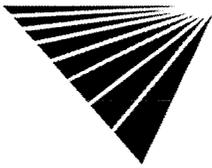
**RCRIS-SQG
SRC#: 15**

VISTA conducts a database search to identify all sites within 1.125 mile of your property.
The agency release date for RCRIS Small Quantity Generators was June, 2000.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Small Quantity Generators are facilities which generate less than 1000 kg./month of non-acutely hazardous waste.

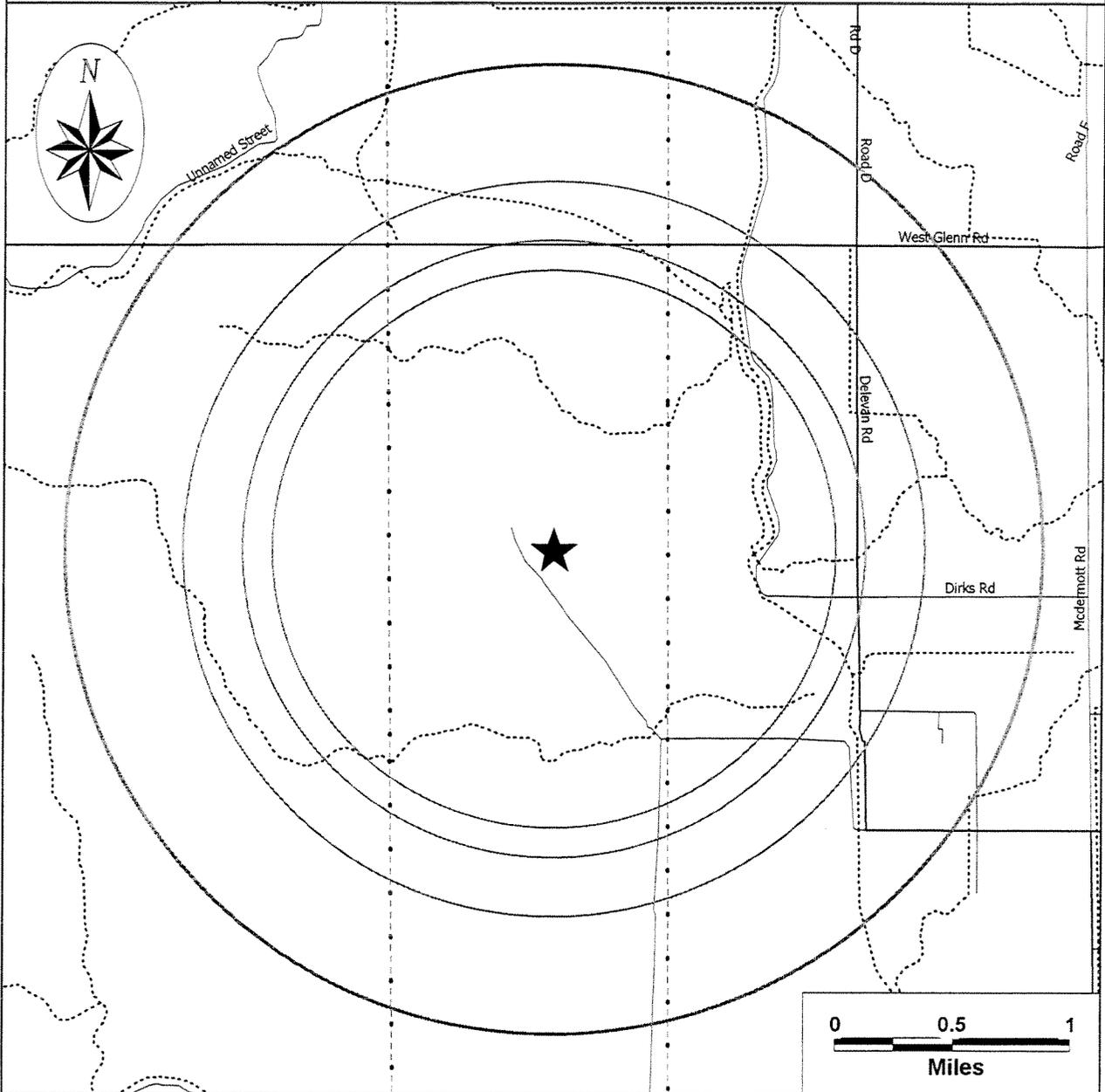
End of Report





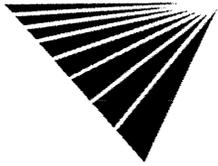
SITE ASSESSMENT PLUS REPORT (EXTENDED BY 1 MILE)

Map of Sites within 2 Miles



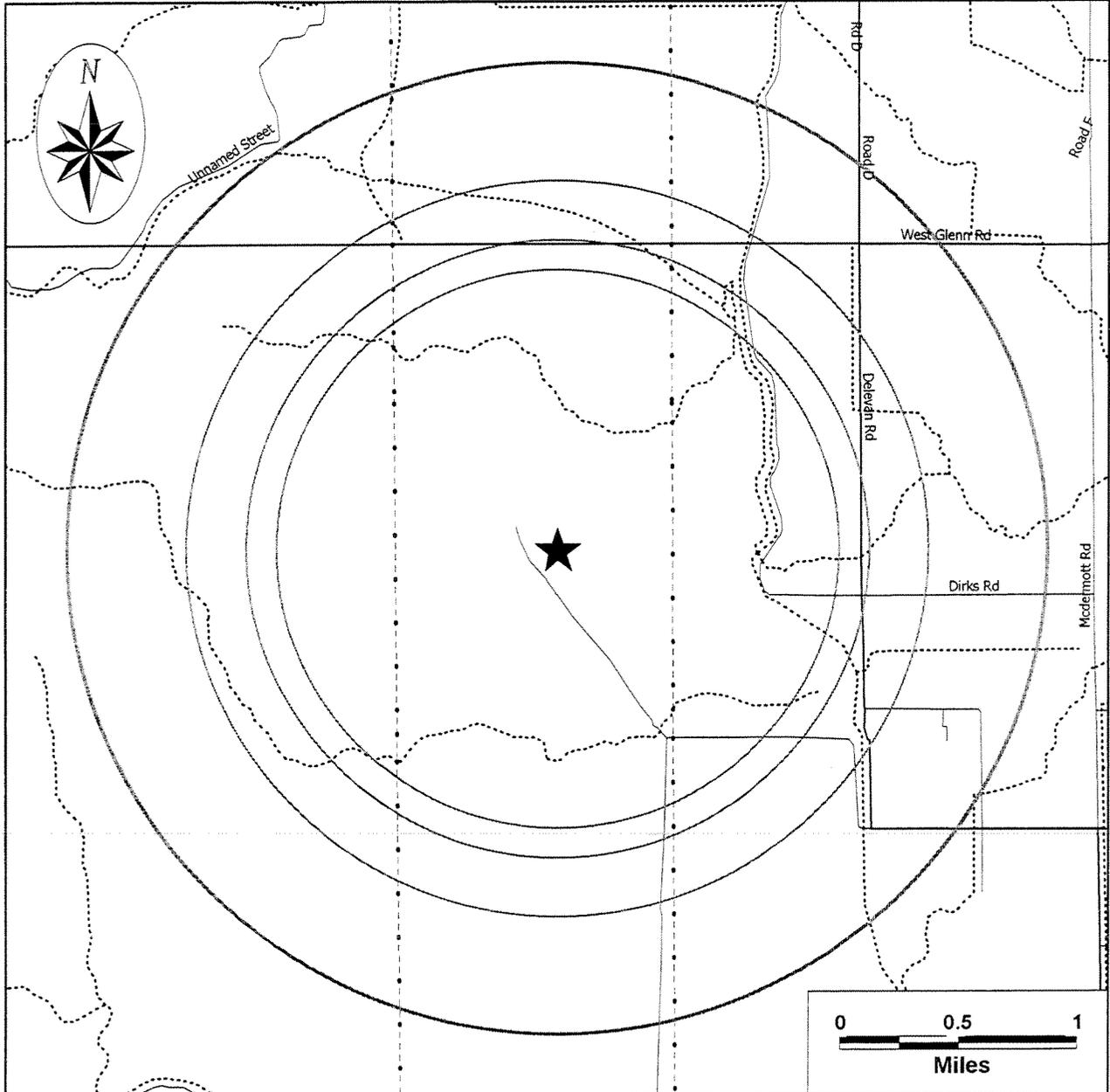
Subject Site	Category:	A	B	C	D
★	Databases Searched to:	2 mi.	1 1/2 mi.	1 1/4 mi.	1 1/8 mi.
	Single Sites	◆	■	△	○
	Multiple Sites	◆	■	△	○
		NPL, SPL, CORRACTS (TSD)	CERCLIS\ NFRAP, TSD, LUST, SWLF, SCL	UST	ERNS, GENERATORS

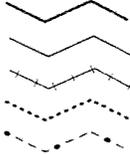
If additional databases are listed in the cover page of the report they are also displayed on this map. The map symbol used corresponds to the database category letter A,B,C,D.



SITE ASSESSMENT PLUS REPORT (EXTENDED BY 1 MILE)

Street Map



<p>Subject Site</p> 	 <ul style="list-style-type: none">Highways and Major RoadsRoadsRailroadsRivers or Water BodiesUtilities
---	---

Statement of Work for Transactions Involving Offices, Warehouses, or Vacant Land

Table of Contents

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MODULE 8: EHS Resources and Programs	20

Some Notes on Completing the Modules:

In answering the following questions provide as complete a factual based paragraph of text as possible. Do not limit your answer to the space provided. Use as much text as needed to answer the question such that future readers with no other access to site information than that provided by you, may understand the history and the potential for environmental liability of the property with the same level of confidence and detail that you have. Be sure to indicate in the text of your answer the source(s) or basis for the answer given. All answers should be based in fact. No answer should contain unanswered questions.

MODULE 1

Description of Real Property and History of Land Use

1. What is the location and mailing address of the property? (List both if different)

Street Address: Holthouse Ranch in Colusa County, near Maxwell, CA

Municipality: Colusa

Building Number/Name (if applicable): N/A

State: California Zip Code: 30396

2. Attach a scale map or dimensional sketch and a physical description of the property. Include:

- total land area 100 acres
- area devoted to structures, parking, and other uses None
- shape of the property, indicating the present and proposed property boundaries Rectangular
- number of structures, use(s), and floor area of each None
- paved area None
- adjoining streets or highways, including those that transect the property N/A
- surface water bodies Small creek in central portion of site, Canal at Northern Boundary
- location of utilities, sewers, drainage channels, storage and process tanks, piping, wells, septic systems, waste management, treatment and waste storage areas
No utilities at site, located east of site along the side of roadway to the PG&E Compressor Station
- property description Agricultural Land

3. How is the property zoned? (attach zoning map)

According to Bob Mussetter (Site Contact), the site is zoned for Agriculture

4. For structures: attach a map showing existing floor plans, floor drains, pits, trenches, utilities, sewers, storage and process tanks, piping, wells, septic systems, waste management and waste storage areas, or sumps. Indicate location of activities within structures.

None

5. What is the source of drinking water and other water used at the site? (Provide construction details, copies of permits and boring logs for any groundwater wells, including depth, soil geology profile, material of construction, pumping rate, etc. Also provide copies of all analytical results from laboratory testing.)

Cattle Water – siphoned from the canal to reservoirs at the ranch

Bob Mussetter – ‘no wells used for water , just the canal.’ No Municipal System for drinking water at site

6. How is access gained to the property? (Is access directly to a public road or via an easement or other right of way?) Attach an original copy of the latest USGS 7.5 minute Topographical map showing the property and surrounding area.

No direct access, go along road to PG&E compressor Plant, (Dirks Road), then through a grate over a cattle grate, and across an open strip of land between the PG&E Plant and the Site.

7. Is there any fencing or perimeter protection, either natural or man-made? (If yes, describe.)

Several wood post and wire fences – divide the ranch into separate fields

At the Northern End of the Site is a large East-West trending Canal that transects the Site. There are metal cyclone fences on either side of the canal – run adjacent to the canal.

8. Are there currently or have there ever been any utilities provided to the site? (Specify: natural gas, electricity, water, sewer, solid waste pickup, etc.)

According to Bob Mussetter, PG&E buried utilities next to the roadway that connects the PG&E Plant and Dirks Road (to the East), no Power, Gas, Water, or Sewer provided to the Site

9. Do railroad tracks run through or adjacent to the property? (If yes, describe function and location.)

NO

10. List and describe any buildings previously on site (removed, demolished, etc.). Attach a sketch indicating their previous location on the property.

No previous buildings on site.

11. Does the site have (currently or in the past) on-site sewage disposal, such as septic systems, leach fields, dry wells, or sewage treatment plants? (If yes, provide a brief description of the system.)

No current or previous sewage disposal on site. According to Bob Mussetter – The Ranch
Headquarters (located approx. ½ -mile South) might have sewer and water service provided.

12. Does the site have any groundwater monitoring wells? (If yes, provide a brief description of their location and the reason for their installation.)

According to Bob Mussetter, Reliant Energy drilled three wells for a dry cooling process,
However, these wells were not observed and based on a Site Map, are not located onsite.

13. Are there any surface-water bodies, drainage or runoff channels, or ditches on the site? (If yes, identify the source of water.)

Ephemeral streams were observed in the center of the site which appear to collect stormwater
runoff - flow SE. An East-West trending canal is present in the Northern portion of the site.

14. List all owners, operators, and tenants of the property, beginning with the most recent, and going back at least 50 years. Provide dates of ownership/occupancy and a brief description of how the property was used during each time period. [attach extra sheets as necessary]

<i>Time Period</i>	<i>Owner/Operator/Tenant (specify)</i>	<i>Use of Property</i>
<u>Early 1900s to 1974-5</u>	<u>Glide Family (Owner)</u>	<u>Sheep Ranch</u>
<u>1974-5 to 1977</u>	<u>Dutch Holthouse (Owner)</u>	<u>Cattle Ranching</u>
<u>1977 to current</u>	<u>Leo Holthouse (Owner)</u>	<u>Cattle Ranching</u>
_____	_____	_____

15. Provide a brief history in chronological order of significant modifications or improvements made to the property. Include construction or demolition of buildings, parking lots, and roads; installation, abandonment and removal of tanks; filling and grading; and installation, abandonment and removal of waste water treatment systems, and sewers including septic systems.

Year *Description of Improvements/Modifications*

None

[attach extra sheets as necessary]

16. Review and evaluate any historical aerial photographs of the property. Please provide copies.

Attached in Phase I ESA Report

17. Describe the results of any past title searches of the property.

Unknown – will submit upon receipt of title search

18. Provide a description of the regional geology to and including the first continuous use potable aquifer.

Site underlain by non-marine bedrock, with Great Valley basin deposits overlain by alluvial fan deposits to the east.

19. Provide a description of the regional hydrogeology to and including the first continuous use potable aquifer. Indicate the estimated ground water flow action for each saturated zone or aquifer. Indicate any differential flow directions within each saturated zone or aquifer.

Regional groundwater flow inferred to the southeast & static groundwater at approx. 47-feet bgs

20. Describe the age and materials of construction for all sewer systems on the property. Include the repair history and any observations made of the condition of the structures.

N/A

21. Describe all discharges of hazardous materials to sewers. Indicate where and if any treatment occurs for these discharges prior to leaving the property. Indicate the location of the ultimate discharge from the property.

N/A

22. Create a photographic record of the property illustrating the present conditions and status of the property and documenting your observations. Provide uniquely identified color copies of the photographs and attach a property sketch indicating the location and facing direction of each photograph.

Included in Phase I Report

23. Have any dust control methods been employed on the property or adjacent properties? Describe the dust suppressant(s) used, and application.

Unknown for adjacent properties, unlikely to have been done at the subject property

MODULE 2

Surrounding Land Use

1. Attach a map or sketch which identifies abutters and delineates the surrounding land use. If property is to be leased, attach a map showing entire property owned by the potential landlord including property leased by other tenants.
2. Provide a general description of land use trends in the area for the past 50 years, or as far back as records are available. Identify areas which were used for commercial, industrial, or residential purposes and list specific activities where they can be determined. Identify any of the following activities which have been conducted in the vicinity of the subject site:

- | | |
|---|---|
| <input type="checkbox"/> mining | <input type="checkbox"/> quarries |
| <input type="checkbox"/> oil and gas exploration | <input type="checkbox"/> gas stations or auto repair shops |
| <input type="checkbox"/> military installations | <input type="checkbox"/> office buildings |
| <input type="checkbox"/> sewage treatment plants | <input type="checkbox"/> housing |
| <input checked="" type="checkbox"/> farming | <input type="checkbox"/> recreation |
| <input type="checkbox"/> manufacturing, processing,
or refining industries | <input type="checkbox"/> waste treatment, storage or disposal |
- others which have been involved in chemical or waste management (specify):

PG&E Compressor Station – stores hazardous materials (mainly oils) in ASTs, drums, containers

3. For each adjacent property or adjacent tenant, provide the following information:

Facility: Delevan Gas Compressor Station

Owner/Operator/Tenant: Pacific Gas & Electric Company

Street Address: Dirks Road, Colusa, CA 30396

Area map location (with respect to subject site): Located due East of the Site

Description of Activities: Gas transmission and distribution

4. Do any of the adjoining sites have on-site sewage disposal, such as septic systems, leach fields, dry wells, or sewage treatment plants? (If yes, identify the property and provide a brief description of the system.)

None observed during site visit – adjoining properties primarily agriculture fields

5. Do any of the adjoining sites have a well or underground storage tanks? (If yes, identify property and provide a brief description.)

Unknown

6. Are there any surface water bodies, drainage or runoff channels, or ditches running into the subject site from adjoining properties? (If yes, identify the property and the source of water.)

Canal (E-W trending) at North portion of site flows from adjacent property to the West

10. Do any of the neighboring facilities have a history of permit or other regulatory violations? (If yes, identify the facility and describe the violations.)

<i>Facility</i>	<i>Violation</i>	<i>Regulatory Authority</i>
<u>PG&E Comp. Plant</u>	<u>Marinus oil spill (5-10 gallons)</u>	<u>OES</u>
_____	_____	_____
_____	_____	_____

8. Is there any documented or visible evidence of improper chemical or waste management on any of the neighboring sites? (If yes, identify the site and specify whether it was observed or reported by others, attach photographs)

_____ stressed vegetation observed at Not Observed

(observed _____, reported by others _____)

_____ stained soil or surfaces observed at Not Observed

(observed _____, reported by others _____)

_____ open or leaking containers observed at Not Observed

(observed _____, reported by others _____)

____ foul fumes or smells observed at Not Observed _____
(observed _____, reported by others _____)

____ oily sheen or surface water observed at Not Observed _____
(observed _____, reported by others _____)

____ unexplained topography, elevations or depressions observed at Not Observed _____
(observed _____, reported by others _____)

MODULE 3

Storage Tanks

Provide the following information for each aboveground and underground tank, past and present, used to store chemicals, wastes, and fuels. Include tanks which have been abandoned or removed.

Tank Number or Identification: None Observed _____

Tank Type: underground above ground on-ground

Age of Tank: Current Status (active, abandoned, etc.) N/A _____

Date Closed, Deactivated, or Removed from Service: N/A _____

If deactivated, was it done according to applicable regulations and API and NFPA standards? (API Bulletins 1604 and 2022 and NFPA Bulletin 30.) _____

N/A _____

Present Contents: N/A _____ Volume: N/A _____

Waste or Product? N/A _____ Length of Storage: N/A _____

Past Contents: N/A _____ Time Period: N/A _____

Construction Material: N/A _____

Capacity: N/A _____ Dimensions: N/A _____

Does the tank have corrosion protection? N/A _____

Describe any spill prevention or containment devices: N/A _____

Describe any air pollution control devices or systems, installation date and details, and monitoring results:

N/A _____

Has the tank ever been tested for leaks? (attach a copy) N/A _____

If yes, by what method? N/A _____

Describe any stationary leak detection equipment: N/A _____

Summarize the history of leak detection results: N/A _____

Was any remedial action taken? N/A _____

If yes, describe. _____

Is the tank subject to permitting or registration? N/A _____

If yes, what type of permit? _____

Regulatory agency? N/A _____

Status of the permit? N/A _____

Any record of past non-compliance? (If yes, describe.) _____

Any record of past spills or leaks?

N/A _____

If yes, chemical released?

Quantity released? N/A _____

Soil samples taken? (Summarize results) N/A _____

Groundwater samples taken? (Summarize results) N/A _____

Remedial action? (Describe.) N/A _____

Current status? N/A _____

Is there visible or documented evidence of tank leakage or spills in the vicinity? (If yes, describe.) _____

Unknown _____

Has the tank been maintained in accordance with applicable regulations and industry standards, Such as those set by the American Petroleum Institute (Bulletins 1621 and 1623), and the National Fire Protection Association (Bulletins 329, 70, and others)?

Unknown _____

Provide a (scale if possible) drawing(s) of the tank systems showing associated piping, pumps, dispensers and other structures.

MODULE 4

Polychlorinated Biphenyls (PCBs)

1. Have any surveys been done to identify PCBs on site? _____ Yes X No (If yes, attach a copy.)
2. Are there any electrical transformers, capacitors, hydraulic systems, heat transfer systems, or other systems or devices which may contain PCBs at any concentration? (If yes, list.)

<i>Item</i>	<i>Quantity</i>	<i>Location</i>
<u>No</u>	_____	_____
_____	_____	_____
_____	_____	_____

3. Are any of the above labeled as containing PCBs?

N/A

4. Do any transformers or capacitors lack labels stating whether they contain PCBs? If so, has the transformer or capacitor been tested? Have the results been verified in writing with the utility company if the transformer or capacitor is utility-owned?

N/A

5. Are the items in #2 above inspected regularly? Are these inspections documented? Are they leaking? If yes, might they contain PCBs?

N/A

6. Are any of the items in #2 located near drains?

N/A

7. Has electrical equipment been maintained or disposed of on site? (If yes, describe.)

No

8. Do wells on site have older, submersible pumps that could contain PCB contaminated oil? (If yes, identify the location on a map.)

No

9. Does the facility store PCBs? Where? (Identify the location on a map.)

No

MODULE 5

Asbestos-Containing Materials

Answer the following questions for all structures:

1. Date built: No Structures _____

2. How is the building heated? N/A _____

3. Has a formal inspection and/or survey been made for asbestos-containing materials?

If yes, by whom? No _____

Findings: a. Friable asbestos present? _____ Yes X No
 b. Non-friable asbestos present? _____ Yes X No

(Attach a copy of the results)

4. Is insulation other than fiberglass, urethane foam, cork board, etc. present?

_____ Yes _____ No: if so, where?

a. On exposed piping, e.g., elbows and joints	<u>x</u> n/a	_____ yes	_____ no
b. On piping above a false ceiling or behind walls	<u>x</u> n/a	_____ yes	_____ no
c. On a boiler or furnace	<u>x</u> n/a	_____ yes	_____ no
d. Around a tank	<u>x</u> n/a	_____ yes	_____ no
e. On heating duct work	<u>x</u> n/a	_____ yes	_____ no
f. On exterior of structure	<u>x</u> n/a	_____ yes	_____ no
g. Other _____			

5. Has any concern been identified? Yes _____ No X _____

If yes, by whom? _____ When? _____

6. Please explain further any "yes" answer in the questions above.

N/A

7. Check all materials that are present on the property that contain or are suspected to contain ACM:

Friable Asbestos –Containing Materials:

- Acoustical plaster
- Fireproofing
- Thermal insulation on ceilings
- Thermal insulation on pipes and equipment (pipes/fittings, boilers, flues, breeching, tanks, heat exchangers, condensation tanks, ducts, plenums, fan housings, heat registers, etc.)
- Textiles (curtains, vibration collars, electrical insulation, etc.)
- Ceiling tiles
- Door cores

Non-Friable Asbestos-Containing Materials:

- Acoustical plaster
- Textured paint
- Transite board – wall panels
- Floor tiles
- Tile/linoleum, matting
- Lab benches
- Roofing felt/paper
- Ropes, gaskets

Provide details on location and quantity for any materials checked above.

N/A

MODULE 6

Indoor Pollution

1. Is there noticeable vapor, mist, or dust in the air within any of the buildings? (If yes, identify the location and the suspected source and composition of the dust, mist, or vapor.)

N/A

2. Do any buildings on site contain urea formaldehyde foam insulation (UFFI)? (If yes, identify the location.)

N/A

3. Do workers wear respirators or other protective devices anywhere in the building? (If yes, identify the location and describe why these devices are necessary; if no, should they be used in any areas where they are not currently being used?)

N/A

4. Have workers, tenants, or other occupants reported any of the following symptoms only when they are in the building? Eye irritation, dry throat, headache, fatigue, sinus congestion, skin irritations, shortness of breath, cough, dizziness, and nausea. If yes, have these symptoms been related to building changes including remodeling, renovation, new furniture, new energy-conserving measures, extermination of pests, or switching from air conditioning to heating?

N/A

5. Have any complaints been registered against the facility with any regulatory agencies? (e.g., state and local health departments or OSHA) If yes, provide a copy of any available documentation and summarize below.

N/A

6. Has the water ever been tested for lead? Has lead been detected in the water in concentrations?
Attach results.

N/A

7. Are there any unusual odors in the building? (Describe.)

N/A

8. Has the building ever been tested for elevated levels of carbon monoxide, formaldehyde, radon, volatile organic compounds, pesticides (including chlordane, heptachlor or chlorpyrifos)?
(If yes, attach the results and provide a summary.)

N/A

9. Are there any records of or complaints about health problems resulting from indoor air pollution on the site? (If yes, attach the results and provide a summary.)

N/A

MODULE 7

Evidence of Environmental Contamination

1. Is there any visual evidence of releases of chemicals into the soil, surface water, groundwater, or air on the subject site or adjacent properties? Pay particular attention to the following conditions. On an attached sheet, identify the nature of the evidence, the location, the extent of the affected area, and potential migration pathways. Also attach photographs to document your observations.

stressed vegetation

unexplained depressions

stained soil, paving, walls, roofs, or other surfaces

dead animals (including fish)

abandoned, stored or discarded containers, tanks, machinery

uncontrolled dumping or waste piles: Lagoons, surface impoundments, sand filters, sludge drying beds, dry wells, pits, or other infiltration structures

leaking or corroded containers, piping, tanks, transformers, or other devices

stockpiled materials (rock salt, coal, etc.)

foul fumes, chemical or other odors (solvent, petroleum, etc.)

irregular land surface

oily sheens, foaming, high solids, or discolored surface water

new gravel, paving, or sod

other (specify) Mound of soil material , located east of the subject property, located at
the southwestern edge of the PG&E Compressor Station.

2. Is there any visual evidence of releases into building interiors or structure on site? Pay particular attention to the following conditions. On an attached sheet, identify the location and provide a description of the affected area. Also attach photographs to document your observations.

sumps, pits, drains, sewers

service trenches

piping, tanks or containers

stained or discolored floors

stained or discolored walls

stained or discolored ceilings or structural supports

paint booth

- plating areas
 - chemical or waste storage areas
 - other (specify) _____
-
-

3. Are there any file records to indicate past releases of chemicals into the soil, surface water, air, or groundwater at the subject site or neighboring properties? Consider the following sources of information. Identify the suspected source and location of the contamination, any response actions, and the current status of the releases. Attach a copy of all records which indicate a past release and provide a summary description.

- citizen complaints
 - spill response reports
 - RCRA Facility Assessment Report
 - sampling or monitoring data
 - photographs (including aerial photos)
 - records of on site disposal
 - SARA 311/312/313/Reports
 - records of on-site disposal
 - CERCLA Preliminary Assessment/Site Investigation Report
 - regulatory inspection reports
 - tank tests
 - facility records
 - other (specify) _____
-
-

MODULE 8

Part I EHS Resources

1. Provide the name, title, and contact information for each EHS representative in the business. Identify the senior EHS manager(s) (if designated) with company-wide responsibility. Identify geographic coverage and special responsibilities/expertise for each EHS representative.

N/A

2. Provide general information about senior EHS manager's role:

Educational Background N/A

How long in EHS industry _____

Length of employment with industry _____

Areas of expertise (E, H, S, transactions, etc) _____

Responsibilities and areas of focus _____

3. Estimate what percentage of each EHS representative job responsibility is dedicated to EHS-related activities. If not 100% dedicated to EHS, identify other responsibilities for each EHS representative. N/A

4. How long has each EHS representative been with the company and responsible for EHS matters? How were they identified/selected? N/A

5. Describe the EHS structure or network in the business (e.g. corporate, centralized, decentralized, etc.). How are EHS representatives organized; do they meet, how often; how is EHS funded (corporate/facility level)? N/A

6. Who provides company and regional sites with EHS support? How good do representatives feel about their ability, and the sites' ability, to track regional laws and regulations? N/A

Part 2 Policies and Programs

1. What is the level of maturity of the site EHS programs in the business (e.g. industrial hygiene, hazard communication, process safety, medical, management systems, fire protection, air, water, waste, product stewardship)? Particular strengths or weaknesses? N/A –open grassland

2. Have any specific EHS policies/programs been developed within the business? Regional or site-specific? Are policies written and firmly establishes or are they more general or common knowledge? Provide copies of all written EHS policy/program manuals, guidance documents, procedures, etc. No

3. Identify and describe all types of EHS training provided to employees. Are all employees trained identically or are training topics directed to particular employees/disciplines based on job responsibility? Identify any critical training gaps or needs. N/A

4. Is training attendance tracked. If so, how long are records maintained? Provide representative copies of completed training attendance sheets. N/A

5. How is Injury and Illness (I&I) tracked and documented for the business? How does the documentation look? Are the reports reliable and accurate? Does the site collect any other EHS measurements or data (e.g. whether sites have completed training, etc.)? N/A

6. Do EHS incident reports come directly to the company (e.g. wastewater excursions/injuries, etc.)? What is the degree of confidence that all reportable incidents are brought to attention of the appropriate person? What is the business procedure to follow up on incidents and prevent reoccurrence? N/A

7. Provide some specific examples of follow-up activities initiated in the past in response to reportable incidents. How were these activities implemented and tracked? N/A _____

8. Are internal audits/assessments conducted at the facility? If so, how often and by whom? Have there been any major open findings from past audits? Provide copies of the most recent self-assessment audit findings. N/A _____

Part 3 Other EHS Issues

1. Does the business have any current remedial activities or commitments for any facilities? Any known contaminated sites in the region? If yes, what is the estimate of potential liability? What are the contaminants of concern? At what stage is the investigation or remediation? Are there any written summaries or reports available? Who can supply further information? No _____

2. Are there any pending lawsuits, claims, community disputes, etc. relating to EHS within the business or at any facility? If so, please describe. Not Known – assume no _____

3. Is there any litigation related to employee or third party exposure to hazardous chemicals? If so, please describe. No _____

4. Has there been any recent (within the past year) bad publicity for the business or at any facility? If so, please describe. No _____

5. Are there any important EHS issues which should be discussed that haven't yet been discussed? If so, please describe. No _____

6. Describe business sourcing activities. To what extent are EHS reviews conducted at suppliers (or sub-suppliers) prior to selection and after selection? Is EHS assistance provided to suppliers? Has there been any negative press? What is the policy for handling business reputation issues associated with sourcing? N/A

7. Does the facility have a sprinkler system? If so, who is responsible for installation? Do they need to be in order to comply with local regulations? N/A

8. Does the facility have emergency lighting or emergency doors? If so, is the system adequate? N/A
