#### PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

#### **BROCCHINI PROPERTIES**

#### SAN JOAQUIN COUNTY, CALIFORNIA

**SUBMITTED** 

ТО

**TCN PROPERTIES, L.P.** 

LATHROP, CALIFORNIA

PREPARED

BY

**ENGEO INCORPORATED** 

PROJECT NO. 6335.4.001.01

**JUNE 30, 2004** 

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Project No. 6335.4.001.01

June 30, 2004

Mr. John Scherer TCN Properties, L.P. P.O. Box 317 Lathrop, Ca 95330

Subject: Brocchini Properties 3458, 3464 and 99813 Yosemite Avenue APN 241-400-10, 241-400-11 and 241-400-12 Lathrop, California

## PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

Dear Mr. Scherer:

ENGEO Incorporated is pleased to present our phase one environmental site assessment of the subject properties, located in San Joaquin County, California. The attached report includes a description of the site assessment activities, along with ENGEO's findings regarding the properties.

We are pleased to be of service to you on this project. If you have any questions concerning the contents of our report, please contact us.

Very truly yours,

ENGEO INCORPORATED

Jennifer Williams Environmental Technician jw/bf/ls:esa

Reviewed by:

Brian Flaherty, REA Vice-President



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#### **1.0 INTRODUCTION**

The subject site consists of three properties totaling approximately 40 acres located in the Lathrop/Manteca area of San Joaquin County, California (Figure 1). The three parcels are identified as Assessor's Parcel Number (APN) 241-400-10, 241-400-11 and 241-400-12 (Figure 2). Addresses for the parcels include 3458, 3464 and 99813 Yosemite Avenue for APN 241-400-10, 241-400-11 and 241-400-12, respectively.

A review of aerial photographs and available historical records found the property has been used for agricultural purposes since at least 1937. A review of regulatory databases maintained by local, state and federal agencies found no documentation of hazardous-materials violations or discharge on the property.

ENGEO Incorporated has performed a phase one environmental site assessment in general conformance with the scope and limitations of ASTM 1527-00. Given the possible past application of persistent agrichemicals on the property, ENGEO recommends a phase two assessment that includes near-surface soil sampling and laboratory testing to address potential residual concentrations of pesticides and pesticide-related metals in site soils.



#### 2.0 PURPOSE AND SCOPE

#### 2.1 Purpose of Phase One Environmental Site Assessment

The purpose of this phase one environmental site assessment is to identify recognized environmental conditions associated with the property. As defined in the American Society for Testing and Materials (ASTM) Standard Practice E 1527-00, a Recognized Environmental Condition (REC) is "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."

#### 2.2 Detailed Scope of Services

The scope of services performed includes the following:

- A review of publicly available and practically reviewable standard local, state and federal environmental record sources.
- A review of publicly available and practically reviewable standard historical sources, aerial photographs and physical setting sources.
- A reconnaissance of the property.
- Interviews with the site owner and government officials.
- Preparation of this report with our findings and conclusions.

#### 2.3 Significant Assumptions

The following significant assumptions were made during preparation of this report as well as the opinions and conclusions contained herein:



- 1. Regional groundwater flow follows the topographical gradient in the vicinity of the subject property.
- 2. Subsurface soil and rock formations are assumed to be generally homogeneous; subsurface preferential flow channels or conduits are assumed to not be located in the immediate vicinity of the subject property.

#### 2.4 Limitations and Exceptions of Assessment

The professional staff at ENGEO Incorporated strive to perform its services in a proper and professional manner with reasonable care and competence but is not infallible. The recommendations and conclusions presented in this report were based on the findings of our study, which were developed solely from the contracted services. The findings of the report are based in part on contracted database research, out-of-house reports and personal communications. ENGEO Incorporated assumes no liability for the validity of the materials relied upon in the preparation of this report.

This document must not be subject to unauthorized reuse; that is, reuse without written authorization of ENGEO Incorporated. Such authorization is essential because it requires ENGEO to evaluate the document's applicability given new circumstances, not the least of which is passage of time. The findings from a phase one environmental site assessment are typically valid for 180 days after completion of the report, particularly with regard to the regulatory database files. In some instances the shelf life of the report can be less.

This phase one environmental site assessment is not intended to represent a complete soil or groundwater characterization. This assessment does not define the depth or extent of soil or groundwater contamination. It is intended to provide an evaluation of potential environmental concerns associated with the use of the property. A more extensive assessment that would include a subsurface exploration with laboratory testing of soil and groundwater samples could provide more definitive information concerning site-specific conditions. If additional assessment activities are



considered for the property and if other entities are retained to provide such services, ENGEO cannot be held responsible for any and all claims arising from or resulting from the performance of such services by other persons or entities, and from any and all claims arising or resulting from clarifications, adjustments, modifications, discrepancies or other changes necessary to reflect changed field or other conditions.

## 2.5 Special Terms and Conditions

ENGEO Incorporated has prepared this report for the exclusive use of TCN Properties, L.P. (Client). It is recognized and agreed that ENGEO has assumed responsibility only for undertaking the study for the Client. The responsibility for disclosures or reports to a third party and for remedial or mitigative action shall be solely that of the Client.

Laboratory testing of soil or groundwater samples was not within the scope of the contracted services. The assessment did not include an asbestos survey, an evaluation of lead-based paint, an inspection of light ballasts for PCBs, or a mold survey.

This report is based upon field and other conditions discovered at the time of preparation of ENGEO's work. Visual observations referenced in this report are intended only to represent site conditions at the time of the site visit. ENGEO would not be aware of site contamination, such as dumping and/or accidental spillage, which occurred subsequent to the site reconnaissance conducted by ENGEO personnel.



#### **3.0 SITE DESCRIPTION**

#### 3.1 Location and Legal Description

The subject site consists of three properties totaling approximately 40 acres located in the Lathrop/Manteca area of San Joaquin County, California (Figure 1). The three parcels are identified as Assessor's Parcel Number (APN) 241-400-10, 241-400-11 and 241-400-12 (Figure 2). Addresses for the parcels include 3458, 3464 and 99813 Yosemite Avenue for APN 241-400-10, 241-400-11 and 241-400-12, respectively.

#### 3.2 Site and Vicinity Characteristics

The site is relatively level at an elevation of about 18 feet above mean sea level (msl) (Figure 3). The regional topographic gradient slopes to the west-northwest. The subject property consists of an almond orchard. The geologic materials underlying the site are mapped as Quaternary deposits of sands, silts and clays.

The specific depth to groundwater and direction of flow was not determined as part of the assessment. Fluctuations in groundwater levels are expected to occur seasonally in response to changes in precipitation, irrigation, and other factors.

#### 3.2.1 Area Utilities

Water Service. Water service at the site appeared to be from an irrigation well.

Sanitary Sewer System. No septic systems appeared to be located onsite.

<u>Telecommunications</u>. Overhead telephone lines were observed at the site on the south side of Yosemite Avenue.



<u>Gas and Electric</u>. Overhead electric lines were observed at the site. There is no evidence of existing natural gas services at the subject properties.

## 3.3 Current Use of Property/Description of Site Improvements

The property is currently used to cultivate an almond orchard. Other site improvements include an irrigation water well with pump, irrigation lines to a sprinkler system for the site orchard and overhead electrical lines servicing the site water supply well pump.

## 3.4 Current Uses of Adjoining Properties

Adjacent properties include an almond orchard to the east, Highway 120 and Union Pacific railroad tracks to the south, and Yosemite Avenue to the north with vacant fields and businesses beyond. Adjacent properties to the west include single-family residences with storage sheds, a trucking company and an agricultural field with grain crop.



#### 4.0 RECORDS REVIEW

#### 4.1 Historical Record Sources

The purpose of the historical record review is to develop a history of the previous uses or occupancies of the properties and surrounding area in order to identify those uses or occupancies that are likely to have led to recognized environmental conditions on the parcels.

#### 4.1.1 Chain of Title/Ownership

Recorded land titles detail ownership fees, leases, land contracts, easements, liens, deficiencies, and other encumbrances attached to or recorded against a subject property. However, laws and regulations pertaining to land trusts vary from state to state and the detail of information presented in a Title Report can vary greatly by jurisdiction. As a result, ENGEO Incorporated utilizes a Title Report, when obtained, as a supplement to other historical record sources. No title report was available for review during our site assessment activities.

#### 4.1.2 Historical Topographic Maps

Historical USGS 7.5' Topographic Maps were reviewed to determine if discernible changes in topography or improvements pertaining to the subject properties had been recorded. USGS 7.5' Lathrop topographic quadrangle maps dated 1968, 1976, 1987 and 1994 were reviewed.

The 1968, 1976, 1987 and 1994 topographic maps show one structure onsite adjacent to Yosemite Avenue, a well in the center portion of the site, two sets of overhead electrical transmission lines crossing the southern portion of the site and the same topography at the site. The only changes observed on adjacent sites include the addition of highway 120 to the south and the addition of one long structure northwest of the site.



## 4.1.3 Fire Insurance Maps

Environmental Data Resources, Inc. (EDR) prepared a Sanborn Fire insurance map search for the subject site and surrounding properties. No maps were located by EDR pertaining to the subject properties or adjacent properties.

#### 4.1.4 Aerial Photographs

The following aerial photographs located at the San Joaquin County Surveyor's office were reviewed for information regarding past conditions and land use at the subject site and in the immediate vicinity.

PHOTO NUMBER	DATE
060077-183-116C	1983
5197-67	11-9-1975
ABD-2CC-265	6-1-1963
AB2-2K-74	8-14-1952
ABD-40-44	8-14-1937

<u>1983 Photograph</u> – The use of the subject and surrounding properties appear similar to the current site conditions except the area west of APN 241-400-12, presently occupied by the trucking company, is cultivated with agricultural crops.

<u>1975 Photograph</u> – The site contains ground patterns indicating grain or row crops over the majority of the three parcels. The southern 1/6 of the study area appears fallow. Highway 120 to the south of the site is not evident in the photograph.



<u>1963 Photograph</u> – The site use appears similar to the 1975 photograph, except two structures are evident in the northwestern corner of parcel 241-400-11 and the fallow area visible in the 1975 photograph is cultivated with row or grain crops.

<u>1952 Photograph</u> – The site use appears similar to the 1963 photograph.

<u>1937 Photograph</u> – The site use appears similar to the 1952 photograph, except the northern half of APN 241-400-12 is visible as an orchard.

## 4.1.5 Building/Planning Department Records

The following agencies were contacted pertaining to possible past development at the subject properties.

- San Joaquin County Assessor's Office
- San Joaquin County Community Development Department
- San Joaquin County Building Department
- San Joaquin County Planning Department
- San Joaquin County Public Health Services, Environmental Health Division

The assessor's office had information about the site owner, site parcel numbers and site addresses. A search of the San Joaquin County Building, Planning and Community Development Department records did not identify any permits on file for the subject sites. According to personal communication with Ms. Kim Campbell of the San Joaquin County Environmental Health Division, no records were found during a file review performed for the site. However, review of the files for the adjacent property at 2747 West Yosemite Avenue, ABF Freight Terminal, found a site characterization and closure report for a 10,000-gallon underground storage tank. Contamination was found during the removal of the tank and a total of 136.57 tons of contaminated soil was transported off of the ABF Freight Terminal site. Three groundwater monitoring wells were installed to evaluate the lateral and vertical extent of the petroleum hydrocarbons. The soil and groundwater samples collected from the monitoring wells



did not find detectable concentrations of petroleum hydrocarbons above the laboratory detection limits.

## 4.2 Environmental Record Sources

Environmental Data Resources Inc. (EDR) performed a search of local, state, and federal agency databases regarding the subject parcels and known contaminated sites in the immediate vicinity. The databases searched are presented and described below.

#### 4.2.1 Federal Record Sources

The following is a summary of federal databases reviewed by EDR:

- NPL National Priority List The National Priority List (Superfund) identifies over 1,200 sites for priority cleanup under the Superfund program.
- Proposed NPL Sites Provides a list of sites that are under consideration for inclusion on the NPL.
- 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 Priority List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.
- 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.
- CORRACTS Corrective Action Report CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.



- RCRIS Resource Conservation and Recovery Information System RCRIS includes selective information on sites that generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).
- ERNS Emergency Response Notification System ERNS records and stores information on reported releases of oil and hazardous substances.
- BRS Biennial Reporting System 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.
- CONSENT Superfund (CERCLA) Consent Decrees Major legal settlements that establish responsibility and standards for cleanup at NPL sites.
- ROD Records of Decision ROD documents mandate a permanent remedy at an NPL site containing technical and health information to aid in the cleanup.
- DELISTED NPL National Priority List Deletions Sites deleted by EPA in accordance with 40 CFR 300.425.(e) where no further response is appropriate.
- FINDS Facility Index System/Facility Identification Initiative Program Summary Report FINDS contains both facility information and "pointers" to other sources that contain more detailed information.
- HMIRS Hazardous Materials Information Reporting System HMIRS contains hazardous material spill incidents reported to the Department of Transportation (DOT).
- MLTS Material Licensing Tracking System MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites that possess or use radioactive materials and are subject to NRC licensing requirements.
- MINES Mines Master Index File Provides a list of sites that have been subjected to mining activity.
- NPL Liens Under authority granted by the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980, 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.

- PADS PCB Activity Database System PADS identifies generators, transporters, commercial storers and/or brokers and disposers of PCBs who are required to notify the EPA of such activities.
- 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.
- STORMWATER Storm Water General Permits A listing of all facilities with Storm Water General Permits.
- 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.
- US BROWNFIELDS A listing of Brownfields Sites by the Environmental Protection Agency

   Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessment. 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.
- RMP Risk Management Plans When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.
- 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.
- RAATS RCRA Administrative 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. Please note data entry of administrative actions was discontinued after September 30, 1995.

- TRIS Toxic Chemical Release Inventory System TRIS identifies facilities that release chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.
- TSCA Toxic Substances Control Act TSCA identifies manufacturers and importers of chemical substances included on the SCA Chemical Substance Inventory List.
- FTTS FIFRA/TSCA Tracking System, and FTTS INSP FTTS tracks administrative cases and pesticide enforcement actions and compliance related to FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act), TSCA, and EPCRA (Emergency Planning and Community Right-to Know Act).
- 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.

#### 4.2.1.1 Subject Property

The subject property is not listed on the above databases.

#### 4.2.1.2 Other Properties

• Two CORRACTS sites are mapped within 1.5 miles of the EDR plotted target property.

Simplot JR Co.	16777 Howland Ave
Occidental Chem Co.	16777 Howland Road

• One RCRIS small quantity generator (SQG) site is mapped within 0.75 miles of the EDR plotted target property.

Browning Automotive, Inc. 3221 W. Yosemite Ave., Lathrop, CA 95330

No violations were noted in the RCRIS database.



• One FINDS site is mapped within 0.5 miles of the EDR plotted target property.

Browning Automotive 3221 W. Yosemite Ave, Lathrop, CA 95330

It is our opinion based on the distance to the identified sites, regional topographic gradient and the EDR findings that it is unlikely that this facility poses a risk to the subject site.

## 4.2.2 State Record Sources

The following is a summary of state databases reviewed by EDR.

- AWP Annual Workplan Sites Identifies known hazardous substance sites targeted for cleanup.
- CAL-SITES Contains potential or confirmed hazardous substance release properties.
- CHMIRS California Hazardous Materials Information Reporting System Contains information on reported hazardous materials incidents.
- CORTESE "Cortese" Hazardous Waste and Substances Sites List Listed sites are designated by the State Water Resources Control Board (LUST), the Integrated Waste Board (SWF/LF), and the Department of Toxic Substances Control (Cal-Sites).
- NOTIFY 65 Proposition 65 Records Contains facility notifications regarding known releases that could impact drinking water and thereby expose the public to a potential health risk.
- TOXIC PITS Toxic Pits Cleanup Act Sites Identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.
- SWF/LF (SWIS) Solid Waste Information System Active, closed and inactive landfills.
- WMUDS/SWAT Waste Management Unit Database Used by State Water Resources Control Board staff and Regional Water Quality Control Boards for program tracking and inventory of waste management units.
- LUST Leaking Underground Storage Tank Information System Contains an inventory of reported leaking underground storage tank incidents.



- CA BOND EXP. PLAN Bond Expenditure Plan A site-specific expenditure plan used as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. This has been superceded by the Annual Work Plan (AWP).
- CA UST Active UST Facilities A list of active UST facilities gathered from local regulatory agencies.
- 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.
- INDIAN LUST Leaking Underground Storage Tanks on Indian Land LUST's on Indian land in Arizona, California, New Mexico and Nevada.
- INDIAN UST Underground Storage Tanks on Indian Land
- CA FID UST Facility Inventory Database An historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board.
- HIST UST Hazardous Substance Storage Container Database A historical listing of UST sites.
- AST Above-ground Petroleum Storage Tank Facilities Registered aboveground storage tanks.
- CLEANERS Dry Cleaner Facilities A list of dry cleaner facilities that have EPA ID numbers. Specific criteria for the subject facilities warrant inclusion on this database.
- CA WDS Waste Discharge System Sites that have been issued waste discharge requirements.
- DEED List of Deed Restrictions The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes.
- 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.

- EMI Emissions Inventory Data Toxics and criteria pollutant emissions data collected by the Air Resources Board and local air pollution agencies.
- 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.
- 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.
- 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.
- HAZNET Hazardous Waste Information System Facility and manifest data regarding hazardous waste shipments.
- SLIC Spills, Leaks, Investigation and Cleanup Cost Recovery Listing Unregulated sites that impact groundwater or have the potential to impact groundwater.

## 4.2.2.1 Subject Property

The subject property is not listed on the above databases.

#### 4.2.2.2 Other Properties

• One Cal-Sites site is mapped within 1.5 miles of the EDR plotted target property.

J.R. Simplot Co. 16777 Howland Road

• One WMUDS/SWAT site is mapped within 1 mile of the EDR plotted target property.

Lathrop Agri-Chemical Plant 16777 Howland Ave



• Although eight CA FID sites are mapped as being within 0.75 miles of the EDR plotted target property, only ABF Freight Systems actually exists in within the specified radius. The remaining sites have been mis-mapped and are actually located greater than 1 mile east of the site.

ABF Freight Systems

2427 W. Yosemite, Manteca, CA 95337

• Although five Hist UST sites are mapped as being within 0.75 miles of the EDR plotted target property, only ABF Freight Systems and the Wastewater Treatment Facility actually are situated within the specified radius. The remaining sites have been mis-mapped and are actually located greater than 1 mile east of the site.

Wastewater Treatment Facility	3350 E. Yosemite, Lathrop, CA 95330
ABF Freight Systems	2427 W. Yosemite, Manteca CA 95337

• Six HAZNET sites within 0.5 miles of the EDR plotted target property.

Ted Peters Trucking Company	1985 W. Yosemite, Manteca, CA 95337
Browning Automotive, Inc.	3221 W. Yosemite Ave., Lathrop, CA 95330
ABF Freight Systems	2427 W. Yosemite, CA 95337
Tuff Boys Sales, Inc.	3870 W. Yosemite, Lathrop, CA 95330
Pronto Works	3956 W. Yosemite, Lathrop, CA 95330
Quest Manufacturing	3964 W. Yosemite, Lathrop, CA 95330

It is our opinion based on the distance to the identified sites, regional topographic gradient and the EDR findings that it is unlikely that the above state database sites pose a significant risk to the subject parcels.



#### **5.0 SITE RECONNAISSANCE**

#### 5.1 Methodology

An ENGEO Environmental Technician conducted a site reconnaissance on June 7, 2004. The property was viewed for hazardous materials storage, surficial staining or discoloration, debris, stressed vegetation, or other conditions that may be indicative of potential sources of soil or groundwater contamination. The site was also inspected for fill/ventilation pipes, ground subsidence, or other evidence of existing or preexisting underground storage tanks.

#### 5.2 General Site Setting

The three parcels are cultivated as an almond orchard. Other site improvements include an irrigation water well, irrigation lines for the orchards and overhead electrical lines servicing the site pumps and structures.

A burn pile was observed on the southern portion of the site. The pile consisted primarily of burnt tree prunings and stumps.

#### 5.3 Exterior Observations

#### Hazardous Substances and Petroleum Products in Connection with Identified Uses

Two 5-gallon containers of fuel were observed adjacent to Yosemite Avenue.

#### Storage Tanks

No storage tanks were observed during the site reconnaissance.

#### <u>Odors</u>

No odors were noted during the site reconnaissance.



## Pools of Potentially Hazardous Liquid

No pools of potentially hazardous liquid were observed at the time of the reconnaissance.

#### <u>Drums</u>

No drums were observed during the site reconnaissance.

#### Hazardous Substance and Petroleum Product Containers

Two 5-gallon fuel containers were observed adjacent to Yosemite Avenue. Two empty fungicide bags, two 5-gallon jugs of nutrient spray solution, one 2-gallon jug of boron, and one 1-gallon fungicide jug were observed near the site irrigation water well.

#### Unidentified Substance Containers

No unidentified substance containers were observed at the properties at the time of the reconnaissance.

#### Polychlorinated Biphenyls (PCBs)

Pole-mounted transformers were observed at overhead power lines that service the on-site electric pumps and structures. No leaking or staining was observed at or near the transformers.

#### Pits, Ponds and Lagoons

No pits, ponds or lagoons were observed at the properties at the time of the reconnaissance.

#### Stained Soil/Pavement

Minor soil staining was observed around the two 5-gallon fuel containers.

#### Stressed Vegetation

No stressed vegetation was observed during our site reconnaissance.

#### Solid Waste

A burn pile of orchard prunings was observed at the time of the site reconnaissance.



#### Wastewater

No wastewater conveyance was observed on the properties.

#### Wells

An irrigation well was observed in the northeastern corner of APN 241-400-12 at the time of the reconnaissance.

#### Septic Systems

No septic systems were observed at the properties at the time of the reconnaissance.

## 5.4 Interior Observations

No structures were observed at the time of site reconnaissance.

## 5.5 Asbestos-Containing Materials (ACM) and Lead-Based Paint

An asbestos and lead-based paint survey was not conducted as part of the assessment.

#### 5.6 Indoor Air Quality

An evaluation of indoor air quality, mold, or radon was not included as part of the contracted scope of services. The USEPA and CAL - EPA have conducted studies of radon risks throughout the state. Results of the studies indicate that average statistical radon concentrations in San Joaquin County are less than the current EPA action level.

## 5.7 Adjoining Properties

Adjoining properties were viewed from the subject parcels for any evidence of conditions that may impact the environment. No conditions that pose such a threat were observed.



#### **6.0 INTERVIEWS**

Mr. Aldo Brocchini, the site owner was interviewed regarding the properties. Mr. Brocchini indicated that the site has been an almond orchard for the last 25 years and used as farmland prior to being an orchard. Mr. Brocchini indicated that no underground or above-ground tanks were currently or previously located onsite.

Mr. John Scherer, of TCN Properties, L.P., completed an environmental site assessment questionnaire for the subject parcels. Mr. Scherer indicated that he was unaware of any environmental concerns associated with the parcels. A copy of the completed questionnaire is presented in Appendix B.

#### 7.0 OPINIONS

Review of historical topographic maps and aerial photography indicates the site has been used for agricultural purposes since at least the 1930s. Given the possible past application of agrichemicals on the property, it is conceivable that residual concentrations of persistent agrichemicals may exist in site soil.

#### 8.0 CONCLUSIONS

The records research did not find documentation of soil or groundwater impairments associated with the use of the properties. A review of regulatory databases maintained by county, state and federal agencies found no documentation of hazardous materials violations or discharge on the parcels.

ENGEO Incorporated has performed a phase one environmental site assessment of the subject properties in general conformance with the scope and limitations of ASTM 1527-00. The assessment did not reveal evidence of significant RECs in connection with the use of the properties.

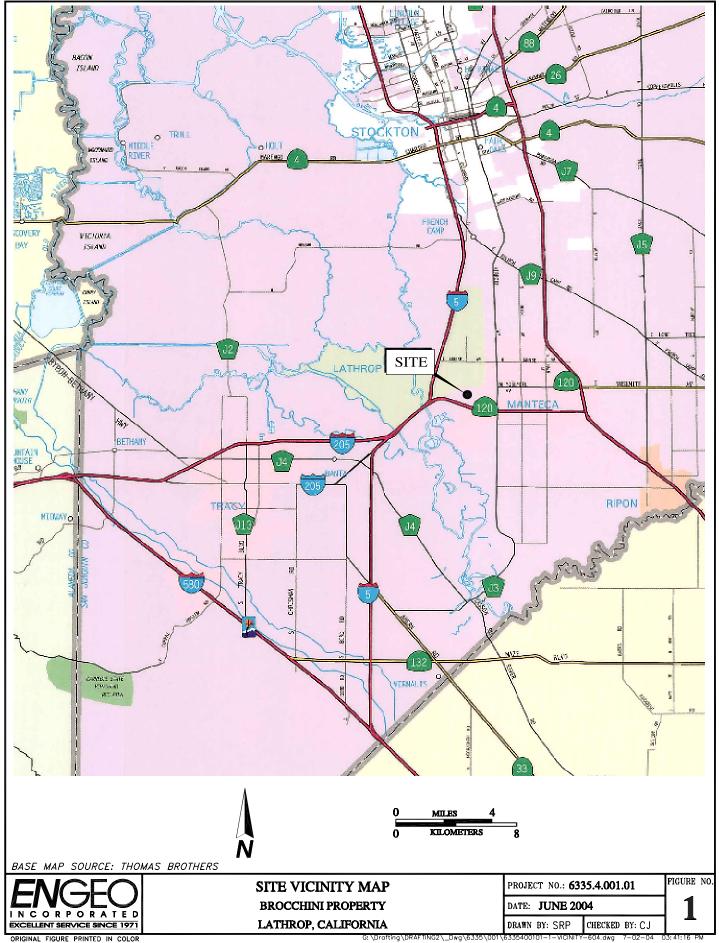


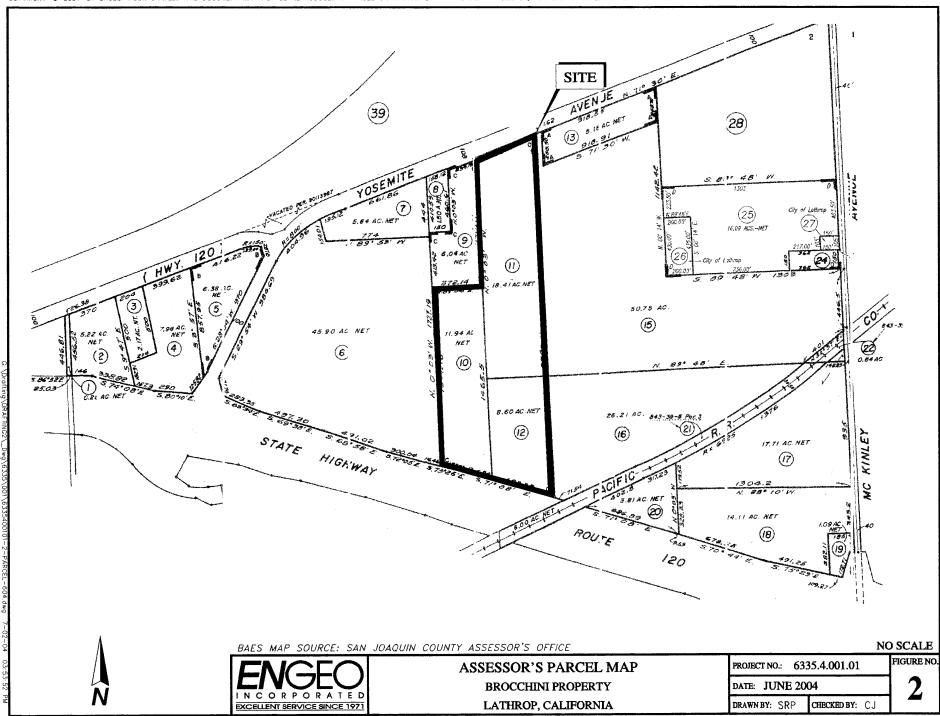
However, given the possible past application of agrichemicals on the properties, ENGEO recommends surface soil sampling and laboratory testing to address potential residual concentrations of pesticides and pesticide related metals in site soils. A water supply well is currently in use at the site. If the well is not incorporated into the future development plans for the site, the well should be abandoned in accordance with local regulations.



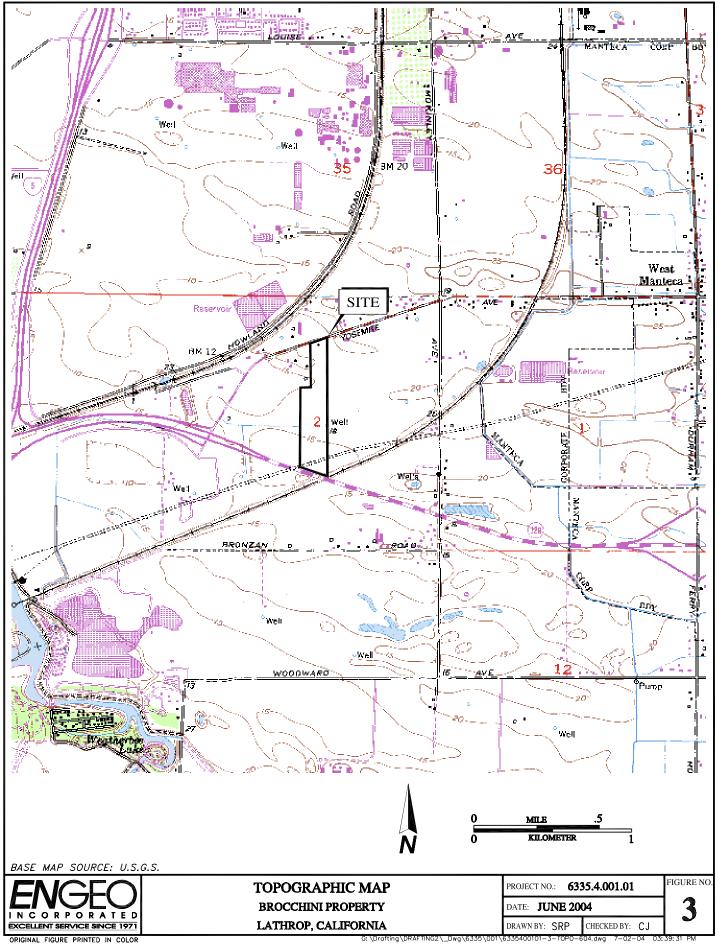
# LIST OF FIGURES

Figure 1	Vicinity Map
Figure 2	Assessor's Parcel Map
Figure 3	Topographic Map
Figure 4	Site Aerial Photograph

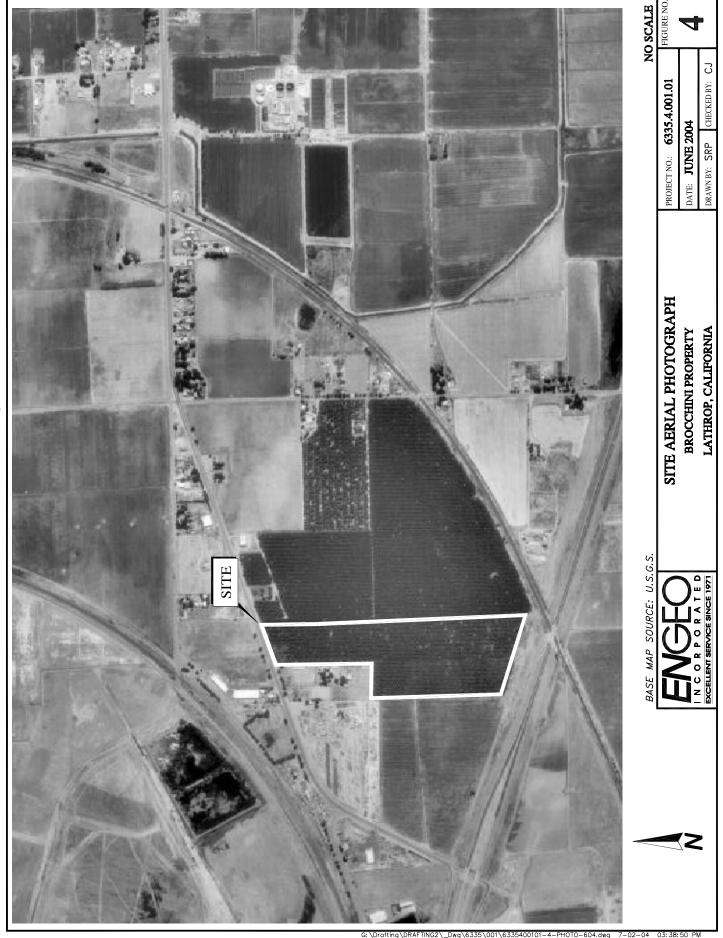




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# APPENDIX A

# ENVIRONMENTAL DATA RESOURCES, INC.

Sanborn Map Report Radius Map Report



"Linking Technology with Tradition"

# Sanborn® Map Report

Ship To:	Jennifer Wi	lliams	Order [	Date:	6/7/200	4 <b>Completion Date:</b> 6/8/2004
	Engeo Inc.		Inquiry	#:	120705	5.38
	2880 N Tra	cy Blvd	P.O. #:		6335.4.	001.01
	Tracy, CA	95376	Site Na	me:	Brocch	ini Properties
				Addr	ess:	3458 3464 and 99813 Yosemite
Customer	Project:	6335.4.001.01		City/	State:	Lathrop, CA 95330
1028035M0	OR	209-835-0610		Cros	s Stree	ets:

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**

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# The EDR Radius Map with GeoCheck<sup>®</sup>

Brocchini Properties 3458, 3464 and 99813 Yosemite Lathrop, CA 95330

Inquiry Number: 1207055.2s

June 07, 2004

# The Standard in Environmental Risk Management Information

**EDR**<sup>™</sup> Environmental

Data Resources Inc

440 Wheelers Farms Road Milford, Connecticut 06460

# **Nationwide Customer Service**

 Telephone:
 1-800-352-0050

 Fax:
 1-800-231-6802

 Internet:
 www.edrnet.com

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Detail Map	3
Map Findings Summary	4
Map Findings	6
Orphan Summary	31
Government Records Searched/Data Currency Tracking	GR-1

#### **GEOCHECK ADDENDUM**

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-7
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*Thank you for your business.* Please contact EDR at 1-800-352-0050 with any questions or comments.

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# **EXECUTIVE SUMMARY**

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

#### TARGET PROPERTY INFORMATION

#### ADDRESS

3458, 3464 AND 99813 YOSEMITE LATHROP, CA 95330

#### COORDINATES

Latitude (North): 37.791600 - 37° 47' 29.8" Longitude (West): 121.279100 - 121° 16' 44.8" Universal Tranverse Mercator: Zone 10 UTM X (Meters): 651526.5 UTM Y (Meters): 4183882.5 Elevation: 18 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:	37121-G3 LATHROP, CA
Source:	USGS 7.5 min quad index

#### 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 ASTM E 1527-00 search radius around the target property for the following databases:

#### FEDERAL ASTM STANDARD

NPL	- National Priority List
Proposed NPL	Proposed National Priority List Sites
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information
	System
CERC-NFRAP	CERCLIS No Further Remedial Action Planned
RCRIS-TSD	Resource Conservation and Recovery Information System
RCRIS-LQG	. Resource Conservation and Recovery Information System
ERNS	Emergency Response Notification System

#### STATE ASTM STANDARD

AWP..... Annual Workplan Sites

	"Cortese" Hazardous Waste & Substances Sites List
Notify 65	
	Toxic Pits Cleanup Act Sites
SWF/LF	Solid Waste Information System
LUST	Leaking Underground Storage Tank Information System
CA BOND EXP. PLAN	Bond Expenditure Plan
UST	List of Underground Storage Tank Facilities
VCP	Voluntary Cleanup Program Properties
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land
	Underground Storage Tanks on Indian Land

FEDERAL ASTM SUPPLEMENTAL

CONSENT	Superfund (CERCLA) Consent Decrees
ROD	
Delisted NPL	National Priority List Deletions
HMIRS	- Hazardous Materials Information Reporting System
	Material Licensing Tracking System
MINES	Mines Master Index File
NPL Liens	Federal Superfund Liens
PADS	PCB Activity Database System
DOD	Department of Defense Sites
	A Listing of Brownfields Sites
FUDS	Formerly Used Defense Sites
INDIAN RESERV	
	. RCRA Administrative Action Tracking System
TRIS	Toxic Chemical Release Inventory System
TSCA	. Toxic Substances Control Act
SSTS	
FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, &
	Rodenticide Act)/TSCA (Toxic Substances Control Act)

### STATE OR LOCAL ASTM SUPPLEMENTAL

AST	Aboveground Petroleum Storage Tank Facilities
CLEANERS	Cleaner Facilities
CA WDS	Waste Discharge System
DEED	List of Deed Restrictions
NFA	. No Further Action Determination
EMI	Emissions Inventory Data
REF	Unconfirmed Properties Referred to Another Agency
SCH	School Property Evaluation Program
NFE	Properties Needing Further Evaluation
	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

### EDR PROPRIETARY HISTORICAL DATABASES

Coal Gas\_\_\_\_\_ Former Manufactured Gas (Coal Gas) Sites

### BROWNFIELDS DATABASES

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

VCP...... Voluntary Cleanup Program Properties

#### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

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

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

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

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

#### FEDERAL ASTM STANDARD

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

A review of the CORRACTS list, as provided by EDR, and dated 03/15/2004 has revealed that there are 2 CORRACTS sites within approximately 1.5 miles of the target property.

Equal/Higher Elevation	Address Dist / Dir		Map ID	Page	
SIMPLOT J R CO	16777 HOWLAND AVE	1-2 N	D19	18	
OCCIDENTAL CHEM CO	16777 HOWLAND RD	1-2 N	D21	29	

**RCRIS:** Resource Conservation and Recovery Information System. RCRIS 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 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.

A review of the RCRIS-SQG list, as provided by EDR, and dated 04/13/2004 has revealed that there is 1 RCRIS-SQG site within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
BROWNING AUTOMOTIVE INC	3221 W YOSEMITE AVE	1/4 - 1/2NE	B16	15

#### STATE ASTM STANDARD

**CAL-SITES:** Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control.

A review of the Cal-Sites list, as provided by EDR, has revealed that there is 1 Cal-Sites site within approximately 1.5 miles of the target property.

Equal/Higher Elevation	Address Dist / Dir		Map ID	Page
. R. SIMPLOT, LATHROP - SOIL R	16777 HOWLAND ROAD	1-2 N	D20	28

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

A review of the WMUDS/SWAT list, as provided by EDR, has revealed that there is 1 WMUDS/SWAT site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
LATHROP AGRI CHEMICAL PLANT	16777 S HOWLAND AVE	1/2 - 1 N	18	16

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

A review of the CA FID UST list, as provided by EDR, has revealed that there are 8 CA FID UST sites within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address Dist / Dir		Map ID	Page
SAN OAQUIN LUMBER COMPANY	322 W YOSEMITE	1/4 - 1/2WNW	A1	6
7-11 FOOD STORE 2243-17647	1048 W YOSEMITE	1/4 - 1/2WNW	A2	6
RAINWATER CAR WASH	420 W YOSEMITE	1/4 - 1/2WNW	A3	6
FILL-EM FAST	1012 W YOSEMITE	1/4 - 1/2WNW	A4	7
TED PETERS TRUCKING COMPANY	1985 W YOSEMITE	1/4 - 1/2WNW	' <b>A9</b>	9
Lower Elevation	Address	Dist / Dir	Map ID	Page
ST. DOMINIC'S HOSPITAL	1751 W YOSEMITE AVE	1/4 - 1/2WNW	A10	10
ANDERSON MOWER & BIKE	907 W YOSEMITE	1/4 - 1/2WNW	A11	11
ABF FREIGHT SYSTEMS, INC	2427 W YOSEMITE	1/4 - 1/2WNW	A12	11

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 5 HIST UST sites within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
PICCININI FARMS INC (WILLIAM P	1960 E. HWY 120	1/4 - 1/2WNW	A5	7
S. MORIMOTO	2262 HWY 120	1/4 - 1/2WNW	' A6	8
WASTE WATER TREATMENT FACILITY	3350 E HIGHWAY 120	1/4 - 1/2WNW	' A7	8
TUFF BOY SALES INC.	1230 E. HWY. 120	1/4 - 1/2WNW	' A8	8
ABF FREIGHT SYSTEM INC.	WEST HIGHWAY 120 / SWAN	1/4 - 1/2NE	B14	13

#### FEDERAL ASTM SUPPLEMENTAL

**FINDS:** The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 04/08/2004 has revealed that there is 1 FINDS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
BROWNING AUTOMOTIVE INC	3221 W YOSEMITE AVE	1/4 - 1/2NE	B16	15

#### STATE OR LOCAL ASTM SUPPLEMENTAL

**HAZNET:** 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 from non-California manifests & continuation sheets are not included at the present time. 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, & disposal method. The source is the Department of Toxic Substance Control is the agency

A review of the HAZNET list, as provided by EDR, has revealed that there are 6 HAZNET sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
TED PETERS TRUCKING COMPANY BROWNING AUTOMOTIVE INC	1985 W YOSEMITE 3221 W YOSEMITE AVE	1/4 - 1/2 WNW 1/4 - 1/2 NE	' A9 B16	9 15
Lower Elevation	Address	Dist / Dir	Map ID	Page
<b>ABF FREIGHT SYSTEMS, INC</b> TUFF BOY SALES INC PROTO WORKS QUEST MANUFACTU ING	2427 W YOSEMITE 3870 WEST YOSEMITE 3956 W YOSEMITE RD 3964 W YOSEMITE AVE			<b>11</b> 12 14 16

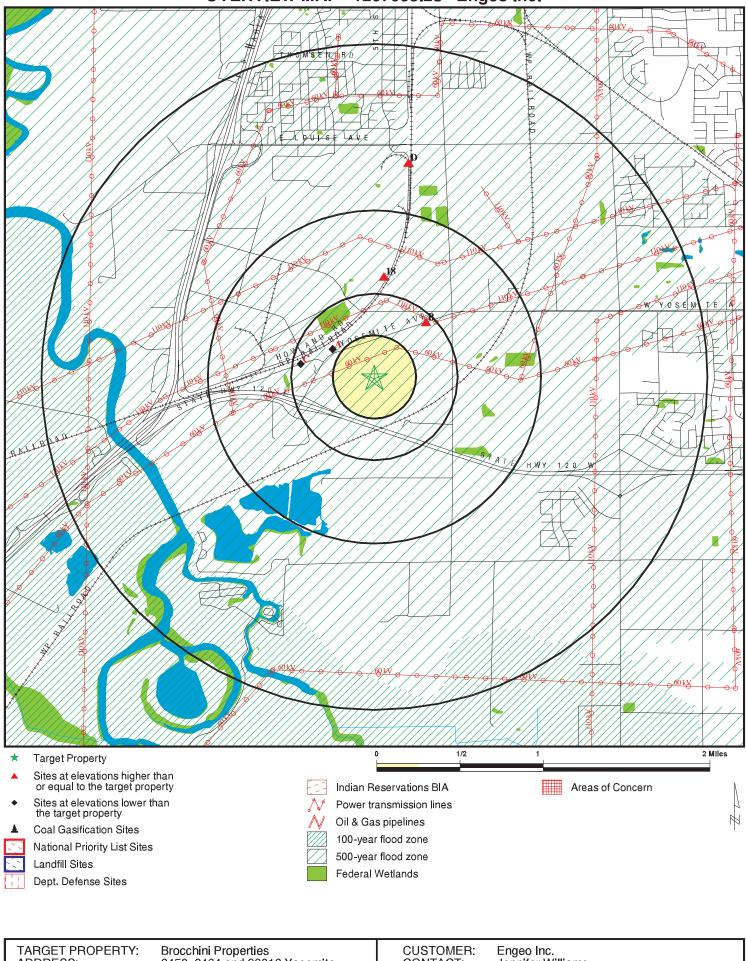
Due to poor or inadequate address information, the following sites were not mapped:

#### Site Name

SHARPE DEFENSE DEPOT SAN STOCKTON DEEP WATER CHANNEL TOKYO OE'S CUNHA DRAYING PREMIER INDUSTRIES INC SWIFT TRANS CO INC PREMIER PLASTICS J.R. SIMPLOT Database(s)

Cortese, AWP, Cal-Sites CHMIRS, CA SLIC HIST UST HAZNET HAZNET CA WDS CA WDS SSTS

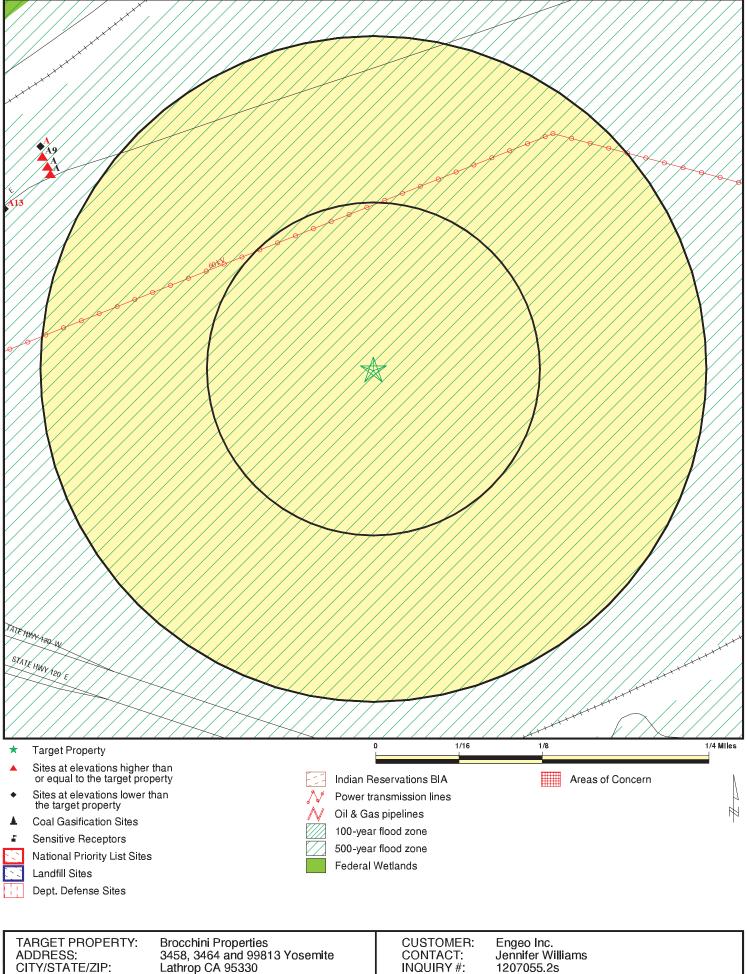
# OVERVIEW MAP - 1207055.2s - Engeo Inc.



TARGET PROPERTY: ADDRESS: CITY/STATE/ZIP: LAT/LONG: Brocchini Properties 3458, 3464 and 99813 Yosemite Lathrop CA 95330 37.7916 / 121.2791 CUSTOMER: Engeo Inc. CONTACT: Jennifer Wi INQUIRY #: 1207055.2 DATE: June 07, 20

Engeo Inc. Jennifer Williams 1207055.2s June 07, 2004 3:36 pm

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Lathrop CA 95330 37.7916 / 121.2791

LAT/LONG:

INQUIRY #: 1207055.2s DATE: Copyright © 2004 EDR, Inc. © 2003 GDT, Inc. Rel. 07/2003. All Rights Reserved.

June 07, 2004 3:37 pm

# **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
FEDERAL ASTM STANDAR	D							
NPL Proposed NPL CERCLIS CERC-NFRAP CORRACTS RCRIS-TSD RCRIS Lg. Quan. Gen. RCRIS Sm. Quan. Gen. ERNS		$\begin{array}{c} 1.500 \\ 1.500 \\ 1.000 \\ 0.750 \\ 1.500 \\ 1.000 \\ 0.750 \\ 0.750 \\ 0.500 \end{array}$	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 1	0 0 0 0 0 0 0 NR	0 NR NR 2 NR NR NR NR	0 0 0 2 0 0 1 0
STATE ASTM STANDARD								
AWP Cal-Sites CHMIRS Cortese Notify 65 Toxic Pits State Landfill WMUDS/SWAT LUST CA Bond Exp. Plan UST VCP INDIAN LUST INDIAN LUST INDIAN UST CA FID UST HIST UST	ENTAL	$\begin{array}{c} 1.500 \\ 1.500 \\ 0.500 \\ 1.000 \\ 1.500 \\ 1.500 \\ 1.000 \\ 1.000 \\ 1.000 \\ 1.000 \\ 1.000 \\ 1.500 \\ 0.750 \\ 0.750 \\ 0.750 \\ 0.750 \\ 0.750 \end{array}$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 8 5	0 0 0 0 0 1 0 0 0 0 0 0 0 0 0	0 1 NR 0 0 NR NR NR NR NR NR NR NR NR NR	0 1 0 0 0 0 1 0 0 0 0 0 0 0 0 8 5
CONSENT ROD Delisted NPL FINDS HMIRS MLTS MINES NPL Liens PADS DOD US BROWNFIELDS FUDS INDIAN RESERV RAATS TRIS TSCA		$\begin{array}{c} 1.500 \\ 1.500 \\ 1.500 \\ 0.500 \\ 0.500 \\ 0.750 \\ 0.500 \\ 0.500 \\ 1.500 \\ 1.500 \\ 1.500 \\ 1.500 \\ 1.500 \\ 0.500 \\ 0.500 \\ 0.500 \end{array}$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 NR NR 0 NR 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 NR NR NR NR 0 0 NR NR NR NR NR	0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 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
SSTS FTTS		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
STATE OR LOCAL ASTM SU	JPPLEMENTAL	=						
AST CLEANERS CA WDS DEED NFA EMI REF SCH NFE CA SLIC HAZNET		0.500 0.750 0.500 0.500 0.750 0.500 0.750 0.750 0.750 1.000 0.500	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	NR 0 NR 0 NR 0 0 0 0 0 0 0 0	NR NR NR NR NR NR NR NR NR NR	0 0 0 0 0 0 0 0 0 0 0 0 0 0
EDR PROPRIETARY HISTORICAL DATABASES								
Coal Gas		1.500	0	0	0	0	0	0
BROWNFIELDS DATABASES								
US BROWNFIELDS VCP		1.000 1.000	0 0	0 0	0 0	0 0	NR NR	0 0

## NOTES:

AQUIFLOW - see EDR Physical Setting Source Addendum

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

EDR ID Number Database(s) EPA ID Number

#### Coal Gas Site Search: No site was found in a search of Real Property Scan's ENVIROHAZ database.

A1 WNW 1/4-1/2 1498 ft.	SAN OAQUIN LUME 322 W YOSEMITE MANTECA, CA 9533			CA FID UST	S101593220 N/A		
1450 11.	Site 1 of 13 in cluster A						
Relative: Equal	FID: Facility ID:	39003487	Regulate ID:	Not reported			
Actual:	Reg By:	Inactive Underground Storage Tank Loc	-	Notreponed			
18 ft.	Cortese Code:	Not reported	SIC Code:	Not reported			
	Status:	Inactive	Facility Tel:	(209) 823-3175			
	Mail To:	Not reported	-				
		235 W SCOTTS					
		MANTECA, CA 95336					
	Contact:	Not reported	Contact Tel:	Not reported			
	DUNs No:	Not reported	NPDES No:	Not reported			
	Creation:	10/22/93	Modified:	00/00/00			
	EPA ID:	Not reported					
	Comments:	Not reported					
A2 WNW 1/4-1/2 1498 ft.	7-11 FOOD STORE 2 1048 W YOSEMITE MANTECA, CA 9533			CA FID UST	S101592775 N/A		
Relative:	Site 2 of 13 in cluste	r A					
Equal	FID:						
-4	Facility ID:	39000344	Regulate ID:	Not reported			
Actual:	Reg By:	Active Underground Storage Tank Locat	ion				
18 ft.	Cortese Code:	Not reported	SIC Code:	Not reported			
	Status:	Active	Facility Tel:	(209) 239-2329			
	Mail To:	Not reported					
		655 UNIVERSITY AVE					
		MANTECA, CA 95336					
	Contact:	Not reported	Contact Tel:	Not reported			
	DUNs No:	Not reported	NPDES No:	Not reported			
	Creation:	10/22/93	Modified:	00/00/00			
	EPA ID:	Not reported					
	Comments:	Not reported					
A3	RAINWATER CAR W	IASH		CA FID UST	S101625896		
WNW	420 W YOSEMITE	_			N/A		
1/4-1/2	MANTECA, CA 9533	36					
1498 ft.		- •					
Relative: Equal	Site 3 of 13 in cluste	ſA					

Actual: 18 ft.

Map ID Direction			S			
Distance Distance (ft. Elevation	) Site			Da	atabase(s)	EDR ID Number EPA ID Number
	RAINWATER CAR W	ASH (Continued)				S101625896
	FID:					
	Facility ID: Reg By:	39004171 Active Underground Storage Tank Loca	Regulate ID:	Not reported	1	
	Cortese Code:	Not reported	SIC Code:	Not reported	ł	
	Status:	Active	Facility Tel:	(209) 823-70	003	
	Mail To:	Not reported				
		420 W YOSEMITE MANTECA, CA 95336				
	Contact:	Not reported	Contact Tel:	Not reported	ł	
	DUNs No:	Not reported	NPDES No:	Not reported		
	Creation:	10/22/93	Modified:	00/00/00		
	EPA ID: Comments:	Not reported Not reported				
A4 WNW	FILL-EM FAST 1012 W YOSEMITE	<b>.</b>		C	- A FID UST	S101625871 N/A
1/4-1/2 1498 ft.	MANTECA, CA 9533	6				
	Site 4 of 13 in cluster	r A				
Relative: Equal	FID:					
Lquai	Facility ID:	39000308	Regulate ID:	Not reported	ł	
Actual:	Reg By:	Inactive Underground Storage Tank Lo		Net an enter		
18 ft.	Cortese Code: Status:	Not reported Inactive	SIC Code: Facility Tel:	Not reported (209) 239-97		
	Mail To:	Not reported	racinty rei.	(200) 200-01	102	
		P O BOX 3550				
	Contact:	MANTECA, CA 95336	Contact Tel:	Not reported	J	
	DUNs No:	Not reported Not reported	NPDES No:	Not reported Not reported		
	Creation:	10/22/93	Modified:	00/00/00		
	EPA ID:	Not reported				
	Comments:	Not reported			-	
A5 WNW 1/4-1/2	PICCININI FARMS IN 1960 E. HWY 120 LATHROP, CA 9533				HIST UST	U001605960 N/A
1523 ft.	Site 5 of 13 in cluster	r A				
Relative: Equal	UST HIST:					
•	Facility ID:	42612	Owner Name:		ARMS INC	(WILLIAM P
Actual: 18 ft.	Total Tanks:	2 1960 E. HWY 120	Region:	STATE		
	Owner Address:	LATHROP, CA 95330				
	Tank Used for:	PRODUCT				
	Tank Num:	1	Container Num:	100		
	Tank Capacity: Type of Fuel:	00000260 REGULAR	Year Installed: Tank Construction:	1975 Not Reporte	d	
	Leak Detection:				4	
	Contact Name:	Not reported	Telephone:	(209) 858-29		
	Facility Type:	Other	Other Type:	Not reported	1	
	Facility ID:	42612	Owner Name:		ARMS INC	(WILLIAM P
	Total Tanks: Owner Address:	2 1960 E. HWY 120	Region:	STATE		
	Owner Address:					
		LATHROP, CA 95330				

Map ID Direction		MAP FINE	DINGS		
Distance Distance (ft. Elevation	) Site			Database(s)	EDR ID Number EPA ID Number
	PICCININI FARMS INC	C(WILLIAM P (Continued)			U001605960
	Tank Num: Tank Capacity: Type of Fuel: Leak Detection: Contact Name: Facility Type:	2 00000260 REGULAR Stock Inventor Not reported Other	Container Num: Year Installed: Tank Construction: Telephone: Other Type:	101 1981 Not Reported (209) 858-2917 Not reported	
A6 WNW 1/4-1/2 1523 ft.	S. MORIMOTO 2262 HWY 120 LATHROP, CA 95330			HIST UST	U001605964 N/A
Relative:	Site 6 of 13 in cluster	Α			
Equal Actual: 18 ft.	UST HIST: Facility ID: Total Tanks: Owner Address:	49231 0 4410 W. CELESTE SANTA ANA, CA 92703	Owner Name: Region:	S. MORIMOTO STATE	
	Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection: Contact Name: Facility Type:	PRODUCT 1 00000000 06 None Not reported Other	Container Num: Year Installed: Tank Construction: Telephone: Other Type:	1 Not reported Not Reported (714) 554-4898 FARM	
A7 WNW 1/4-1/2 1523 ft.	WASTE WATER TREA 3350 E HIGHWAY 120 MANTECA, CA 95336			HIST UST	U001606316 N/A
Relative:	Site 7 of 13 in cluster	Α			
Equal Actual: 18 ft.	UST HIST: Facility ID: Total Tanks: Owner Address:	31605 1 1001 WESST CENTER ST. MANTECA, CA 95336	Owner Name: Region:	CITY OF MANTECA STATE	
	Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection: Contact Name:	PRODUCT 1 00002000 DIESEL None MANUEL OLIVEIRA	Container Num: Year Installed: Tank Construction: Telephone:	WW-100 1972 1/4 inches (209) 239-9511	
	Facility Type:	Other	Other Type:	CITY	
A8 WNW 1/4-1/2 1523 ft.	TUFF BOY SALES ING 1230 E. HWY. 120 LATHROP, CA 95330			HIST UST	U001605968 N/A
Relative:	Site 8 of 13 in cluster	Α			
Equal Actual:	UST HIST: Facility ID: Total Tanks:	58945 4	Owner Name: Region:	TUFF BOY SALES, INC STATE	
18 ft.	Owner Address: Tank Used for:	1230 E. HWY. 120 LATHROP, CA 95330 PRODUCT			
	Tank Num:	1	Container Num:	#1	

Database(s)

EDR ID Number **EPA ID Number** 

## TUFF BOY SALES INC. (Continued)

	(•••••••			
Tank Capacity: Type of Fuel: Leak Detection:	00010000 DIESEL Stock Inventor	Year Installed: Tank Construction:	1981 Not Reported	
Contact Name: Facility Type:	WILLIAM DUNCAN Gas Station	Telephone: Other Type:	(209) 858-4131 Not reported	
Facility ID: Total Tanks: Owner Address: Tank Used for:	58945 4 1230 E. HWY. 120 LATHROP, CA 95330 PRODUCT	Owner Name: Region:	TUFF BOY SALES, INC. STATE	
Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	2 00010000 DIESEL Stock Inventor	Container Num: Year Installed: Tank Construction:	#2 1981 Not Reported	
Contact Name: Facility Type:	WILLIAM DUNCAN Gas Station	Telephone: Other Type:	(209) 858-4131 Not reported	
Facility ID: Total Tanks: Owner Address:	58945 4 1230 E. HWY. 120 LATHROP, CA 95330	Owner Name: Region:	TUFF BOY SALES, INC. STATE	
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection: Contact Name:	PRODUCT 3 00010000 UNLEADED None WILLIAM DUNCAN	Container Num: Year Installed: Tank Construction:		
Facility Type:	Gas Station	Telephone: Other Type:	(209) 858-4131 Not reported	
Facility ID: Total Tanks: Owner Address: Tank Used for:	58945 4 1230 E. HWY. 120 LATHROP, CA 95330 WASTE	Owner Name: Region:	TUFF BOY SALES, INC. STATE	
Tank Osed for. Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	4 00000000 WASTE OIL Visual	Container Num: Year Installed: Tank Construction:	#4 1982 Not Reported	
Contact Name: Facility Type:	WILLIAM DUNCAN Gas Station	Telephone: Other Type:	(209) 858-4131 Not reported	

#### A9 TED PETERS TRUCKING COMPANY WNW 1985 W YOSEMITE 1/4-1/2 MANTECA, CA 95336

1561 ft.

#### Site 9 of 13 in cluster A

	~
HAZNET:	
Gepaid:	CAL000214626
TSD EPA ID:	CAD099452708
Gen County:	San Joaquin
Tsd County:	Los Angeles
Tons:	0.6255
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Recycler
Contact:	TED PETERS TRUCKING
Telephone:	(209) 239-4949
Mailing Address:	PO BOX 831
	HAZNET: Gepaid: TSD EPA ID: Gen County: Tsd County: Tons: Waste Category: Disposal Method: Contact: Telephone:

#### CA FID UST S101592719 HAZNET N/A

U001605968

Database(s)

EDR ID Number **EPA ID Number** 

S101592719

#### TED PETERS TRUCKING COMPANY (Continued)

County	MANTECA, CA 95336 San Joaquin		
Gepaid: TSD EPA ID: Gen County: Tsd County: Tons: Waste Category: Disposal Method: Contact: Telephone: Mailing Address: County	TED PETERS TRUCKING (209) 239-4949		
FID:			
Facility ID:	39000228	Regulate ID:	Not reported
Reg By:	Active Underground Storage Tank Locati		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(209) 858-4138
Mail To:	Not reported		
	P O BOX 831		
<b>a</b>	MANTECA, CA 95336		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID: Comments:	Not reported Not reported		
Comments.			

#### A10 ST. DOMINIC'S HOSPITAL

#### WNW 1751 W YOSEMITE AVE

#### 1/4-1/2 MATNECA, CA 95336

1589 ft.

## Site 10 of 13 in cluster A

Relative: L

Relative: Lower	FID:			
	Facility ID:	39004260	Regulate ID:	Not reported
Actual:	Reg By:	Active Underground Storage Tank	Location	
17 ft.	Cortese Code:	Not reported	SIC Code:	Not reported
	Status:	Active	Facility Tel:	(209) 825-4902
	Mail To:	Not reported		. ,
		1805 N CALIFORNIA ST		
		MATNECA, CA 95336		
	Contact:	Not reported	Contact Tel:	Not reported
	DUNs No:	Not reported	NPDES No:	Not reported
	Creation:	10/22/93	Modified:	00/00/00
	EPA ID:	Not reported		
	Comments:	Not reported		

CA FID UST S101593522 N/A

Map ID Direction			3			
Distance Distance (ft. Elevation	.) Site				Database(s)	EDR ID Number EPA ID Number
A11 WNW 1/4-1/2 1589 ft.	ANDERSON MOWER 907 W YOSEMITE MANTECA, CA 95336				CA FID UST	S101593270 N/A
Relative:	Site 11 of 13 in cluste	r A				
Lower	FID: Facility ID:	39003594	Regulate ID:	Not repo	orted	
Actual: 17 ft.	Reg By: Cortese Code: Status: Mail To:	Inactive Underground Storage Tank Loca Not reported Inactive Not reported 475 EL CAPITAN MANTECA, CA 95336	-	Not repo Not repo	orted	
	Contact: DUNs No: Creation: EPA ID: Comments:	Not reported Not reported 10/22/93 Not reported Not reported	Contact Tel: NPDES No: Modified:	Not repo Not repo 00/00/00	orted	
A12 WNW 1/4-1/2 1589 ft.	ABF FREIGHT SYSTE 2427 W YOSEMITE MANTECA, CA 95336	3			CA FID UST HAZNET	S101593484 N/A
Relative:	Site 12 of 13 in cluste	r A				
Lower Actual: 17 ft.	Disposal Method: Contact: Telephone: Mailing Address: County	CAC002175289 CAL000161743 San Joaquin Santa Clara 0.4378 Unspecified oil-containing waste Transfer Station ABF FREIGHT SYSTEMS (209) 823-2151 2427 W YOSEMITE MANTECA, CA 95337 San Joaquin				
	FID: Facility ID:	39004179	Regulate ID:	Not repo	orted	
	Reg By: Cortese Code: Status: Mail To:	Active Underground Storage Tank Locati Not reported Active Not reported P O BOX 45 MANTECA, CA 95336	0	Not repo (209) 82	orted	
	Contact: DUNs No: Creation: EPA ID: Comments:	Not reported Not reported 10/22/93 Not reported Not reported	Contact Tel: NPDES No: Modified:	Not repo Not repo 00/00/00	orted	

Database(s)

EDR ID Number EPA ID Number

A13 WNW 1/4-1/2 1596 ft.	TUFF BOY SALES INC 3870 WEST YOSEMITI LATHROP, CA 95330		HAZNET	S103656653 N/A
Deterior	Site 13 of 13 in cluster	r A		
Relative: Lower	HAZNET: Gepaid:	CAL000043238		
Actual: 17 ft.	TSD EPA ID: Gen County: Tsd County: Tons: Waste Category: Disposal Method: Contact: Telephone: Mailing Address:	CA0000084517 San Joaquin Sacramento .1260 Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)		
	Tsd County: Tons: Waste Category: Disposal Method: Contact: Telephone: Mailing Address:	CAL000043238 CA000084517 San Joaquin Sacramento .0180 Oxygenated solvents (acetone, butanol, ethyl acetate, etc.) Not reported WILLIAM R HARRIS (209) 858-4131 3870 YOSEMITE AVE LATHROP, CA 95330 - 9748 San Joaquin		
	Disposal Method: Contact: Telephone:	CAL000043238 CA000084517 San Joaquin Sacramento .1440 Oxygenated solvents (acetone, butanol, ethyl acetate, etc.) Transfer Station WILLIAM R HARRIS (209) 858-4131 3870 YOSEMITE AVE LATHROP, CA 95330 - 9748 San Joaquin		
	Gen County: Tsd County: Tons: Waste Category: Disposal Method: Contact: Telephone: Mailing Address:	CAL000043238 CAT000613968 San Joaquin Stanislaus .0180 Oxygenated solvents (acetone, butanol, ethyl acetate, etc.) Transfer Station WILLIAM R HARRIS (209) 858-4131 3870 YOSEMITE AVE LATHROP, CA 95330 - 9748 San Joaquin		

Database(s)

HIST UST

EDR ID Number **EPA ID Number** 

#### S103656653

U001606141

N/A

#### **TUFF BOY SALES INC (Continued)**

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<u>...</u>

Gepaid:	CAL000043238
TSD EPA ID:	CA0000084517
Gen County:	San Joaquin
Tsd County:	Sacramento
Tons:	.0180
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Not reported
Contact:	WILLIAM R HARRIS
Telephone:	(209) 858-4131
Mailing Address:	3870 YOSEMITE AVE
	LATHROP, CA 95330 - 9748
County	San Joaquin

The CA HAZNET database contains 12 additional records for this site. For more information, please click here while viewing on your computer, or contact your EDR Account Executive.

#### B14 ABF FREIGHT SYSTEM INC. NE WEST HIGHWAY 120 / SWANSON R MANTECA, CA 95336 1/4-1/2 2232 ft.

#### Site 1 of 2 in cluster B

Higher

19 ft.

**Relative:** UST HIST: Facility ID: 8434 **Owner Name:** ABC TREADCO Actual: Total Tanks: 2 Region: STATE Owner Address: 1000 SOUTH 21ST STREET FT. SMITH, AR 72901 Tank Used for: PRODUCT Tank Num: Container Num: #1 1 Tank Capacity: 00006000 Year Installed: 1967 Type of Fuel: DIESEL Tank Construction: 1/4 inches Leak Detection: Stock Inventor Contact Name: COSMO PECCIA Telephone: (209) 823-2151 Facility Type: Other Other Type: FREIGHT Facility ID: Owner Name: ABC TREADCO 8434 Total Tanks: 2 Region: STATE 1000 SOUTH 21ST STREET Owner Address: FT. SMITH, AR 72901 Tank Used for: PRODUCT Tank Num: Container Num: #2 2 Tank Capacity: 00010000 Year Installed: 1967 Type of Fuel: DIESEL Tank Construction: Not Reported Leak Detection: Stock Inventor (209) 823-2151 Contact Name: COSMO PECCIA Telephone: Facility Type: Other Other Type: FREIGHT

Map ID Direction

Distance Distance (ft.) MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

C15 West 1/4-1/2 2378 ft.	PROTO WORKS 3956 W YOSEMITE RE LATHROP, CA 95330	)	HAZNET	S104581623 N/A
	Site 1 of 2 in cluster C			
Relative: Lower	HAZNET: Gepaid:	CAL000189629		
Actual: 15 ft.	TSD EPA ID: Gen County: Tsd County: Tons: Waste Category: Disposal Method: Contact: Telephone:	Not reported San Joaquin Stanislaus 1.56 Waste oil and mixed oil		
	Disposal Method: Contact: Telephone:	CAL000189629 Not reported San Joaquin Stanislaus 1.25 Waste oil and mixed oil Recycler GREG WOOLWORTH (209) 858-1625 3956 W YOSEMITE RD LATHROP, CA 95330 Not reported		
	Disposal Method: Contact: Telephone:	CAL000189629 CAD099452708 San Joaquin Los Angeles 0.7923 Unspecified oil-containing waste Recycler GREG WOOLWORTH (000) 000-0000 3956 W YOSEMITE RD LATHROP, CA 95330 San Joaquin		
	Disposal Method: Contact: Telephone:	CAL000189629 Not reported San Joaquin Los Angeles 1.37 Waste oil and mixed oil Recycler GREG WOOLWORTH (209) 858-1625 3956 W YOSEMITE RD LATHROP, CA 95330 Not reported		

Database(s)

EDR ID Number EPA ID Number

S104581623

Gepaid: TSD EPA ID: Gen County:	CAL000189629 Not reported San Joaguin
Tsd County:	99
Tons:	1.25
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Contact:	GREG WOOLWORTH
Telephone:	(209) 858-1625
Mailing Address:	3956 W YOSEMITE RD
	LATHROP, CA 95330
County	Not reported

# B16BROWNING AUTOMOTIVE INCNE3221 W YOSEMITE AVE1/4-1/2LATHROP, CA 95330

2390 ft.

#### Site 2 of 2 in cluster B

Delether				
Relative: Higher	RCRIS:			
U	Owner:	JERRY R BROWN		
Actual:		(415) 555-1212		
20 ft.	EPA ID:	CAD981676174		
	Contact:	LEE BROOKS (209) 858-4121		
	Classification:	Small Quantity Generator		

TSDF Activities: Not reported

Violation Status: No violations found

#### FINDS:

Other Pertinent Environmental Activity Identified at Site: Resource Conservation and Recovery Act Information system (RCRAINFO)

#### HAZNET:

Gepaid:	CAC001369376
TSD EPA ID:	CAT000646117
Gen County:	San Joaquin
Tsd County:	Kings
Tons:	40.4544
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Land Fill
Contact:	BROWNING AUTOMOTIVE
Telephone:	(209) 825-7134
Mailing Address:	1225 MOHR CIR
	MANTECA, CA 95337
County	San Joaquin

RCRIS-SQG 1000840824 FINDS CAD981676174 HAZNET

EDR ID Number

Elevation	Site			Database(s)	EPA ID Number
C17	QUEST MANUFACTU			HAZNET	S106093101
Nest	3964 W YOSEMITE AV	/E			N/A
/4-1/2 2411 ft.	LATHROP, CA 95330				
Relative:	Site 2 of 2 in cluster C				
ower	HAZNET: Gepaid:	CAL000248929			
Actual:	TSD EPA ID:	Not reported			
4 ft.	Gen County:	San Joaquin			
	Tsd County:	Stanislaus			
	Tons:	0.83			
		Waste oil and mixed oil			
	Disposal Method:				
	Contact:	Richard Plath			
	Telephone:	(209) 858-1171			
	Mailing Address:	3964 W Yosemite Ave			
	0	LATHROP, CA 95330			
	County	Not reported			
3	LATHROP AGRI CHEM	-		WMUDS/SWAT	S102006692
orth	16777 S HOWLAND A			CA WDS	N/A
2-1 202 ft.	LATHROP CA,	, CA 95330			
elative:	WMUDS:				
gher	Region:		5S		
	Date of Last Facil	•	Not reported		
tual:	Last Facility Edito		Not reported		
ft.	Waste Discharge		5B392057001		
	Solid Waste Inform		Not reported		
	Waste Discharge	•	True		
		ssment Test Program:	False		
	Facility Name:		Not reported		
	Toxic Pits Cleanu	p Act Program:	False		
	Resource Conser	vation Recovery Act Program:	False		
	Department of De	fense:	False		
	Open to Public:		False		
	Number of WMUE	DS at Facility:	0		
	Facility Telephone	9:	Not reported		
	Primary Standard	Industrial Classification:	2873		
	Secondary Standa	ard Industrial Classification:	2874		
		ssment Test Program Name:	Not reported		
	NPID:		Not reported		
	Tonnage:		0		
	Regional Board ID	D:	Not reported		
	Municipal Solid W	/aste:	False		
	Superorder:		False		
	Sub Chapter 15:		True		
	Reg. Board Proje	ct Officer:	MMD		
	Section Range:		Not reported		
	RCRA Facility:		No		
	Waste Discharge	Requirements:	A		
	Base Meridian:		Not reported		
	Waste List:		False		
	Facility Descriptio	n.	Not reported		
	Self-Monitoring R		Quarterly Submittal		

Quarterly Submittal

Self-Monitoring Rept. Frequency:

EDR ID Number EPA ID Number

Database(s)

### LATHROP AGRI CHEMICAL PLANT (Continued)

	MCALI LANI (Continued)			51
Threat to Water G	Quality:			
	Major Threat to Water Quality. A violation	could render unusa	ible a	
	ground water or surface water resource up	sed as a significant	drink	
	water supply, require closure of an area u	sed for contact recr	eation,	
	result in long-term deleterious effects on s	shell fish spawning o	or	
	growth areas of aquatic resources, or dire			
	toxic substances.			
Facility Type:	Industrial - Facility that treats and/or dispo	oses of liquid or		
	semisolid wastes from any servicing, proc	lucing, manufacturir	ng or	
	processing operation of whatever nature,			
	washing, geothermal operations, air cond	itioning, ship buildin	g and	
	repairing, oil production, storage and disp	osal operations, wa	ter	
	pumping.			
Complexity:	Category C - Facilities having no waste tre	eatment systems, si	uch as	
	cooling water dischargers or thosewho mu	ust comply through	best	
	management practices, facilities with pass	sive waste treatmen	t and	
	disposal systems, such as septic systems	with subsurface dis	sposal, or	
	dischargers having waste storage system	s with land disposal	such as	
	dairy waste ponds.			
Prime Waste:	Stormwater Runoff - Designated/Influent of	or Solid Wastes that	pose a	
	significant threat to water quality because	of their high		
	concentrations (E.G., BOD, Hardness, TR	RF, Chloride). 'Mana	geable'	
	hazardous wastes (E.G., inorganic salts a	ind heavy metals) a	re included	
	in this category.			
Agency:	SIMPLOT, J.R.			
Address:	PO BOX 912			
	POCATELLO ID 83201			
Department:	Not reported			
Contact:	HARVEY HORNER			
Telephone:	(209) 858-2511			
Type:	Private			
Landowner:	Not reported			
Address:	Not reported			
Telephone:	Not reported			
Contact:	Not reported			
WDS:				
Facility ID:	Sacramento-San Joaquin Delta 3920570	01		
Facility Contact	DONNA MURPHY	Facility Telephone	(209) 858-2511	
SIC Code:	2873	SIC Code 2:	2874	
Agency Name:	SIMPLOT, J.R.			
Agency Address:	-			
0 /	POCATELLO 83201			
Agency Contact:	HARVEY HORNER	Agency Phone:	(209) 858-2511	
		Baseline Flow:	0.01 Million Gal/Day	
Facility Type:	Industrial - Facility that treats and/or dispo			
	servicing, producing, manufacturing or pro			uding
	mining, gravel washing, geothermal opera	ations, air conditionii	ng, ship building and	-
	repairing, oil production, storage and disp	osal operations, wa	ter pumping.	
Facility Status:	Active - Any facility with a continuous or s	easonal discharge t	hat is under Waste	
	Discharge Requirements.			
Agency Type:	Private			
Waste Type:	Stormwater Runoff - Designated/Influent of	or Solid Wastes that	pose a significant threa	at to
	water quality because of their high concer	ntrations (E.G., BOD	), Hardness, TRF, Chlor	ide).
	'Manageable' hazardous wastes (E.G., in	organic salts and he	eavy metals) are include	d in
	this category.			
Threat to Water:	Moderate Threat to Water Quality. A viola			
	receiving biota, can cause aesthetic impa	irment to a significa	nt human population, or	

#### S102006692

Map ID Direction		MAP FINDINGS		
Distance				
Distance (f	Site		Database(s)	EDR ID Number EPA ID Number
	LATHROP AGRI CH	EMICAL PLANT (Continued)		S102006692
	Complexity	render unusable a potential domestic or municipal water supply. Aws include nuisance from a waste treatment facility.	·	t would

Complexity:	dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface
	disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.
Reclamation:	No reclamation requirements associated with this facility.
POTW:	The POTW Does not have an approved pretreatment program. Some POTWs may have local pretreatment programs that have not been approved by the regional board and/or EPA.
NPDES Number:	Not reported
Subregion:	0

D19 North > 1 6880 ft. Relative: Higher Actual:	SIMPLOT J R CO 16777 HOWLAND A LATHROP, CA 953 Site 1 of 3 in cluste	30		RCRIS-SQG 1000140770 RCRIS-TSD 95330FRSMP16 TRIS CORRACTS CHMIRS HIST UST CA SLIC EMI
22 ft.	CORRACTS Data	a:		
	EPA Id: Region: Area Name: Actual Date: Corrective Acti 2002 NAICS T	9 EN 01 on: CA act	D980814800 ITIRE FACILITY /22/2001 075ME - CA Prioritization, Facility or area v ion priority t Reported	was assigned a medium corrective
	RCRIS Corrective Action Summar		·	
			Facility or area was assigned a medium cor	rective action
(415) 555-1212		JR SIMPLOT CO (415) 555-1212 CAD980814800	/PANY	
	Contact:	ENVIRONMENTA (208) 232-6620	L MANAGER	
	Classification: TSDF Activities	TSDF s: Not reported		
	Violation Statu	s: Violations exist		
Regulation Violated: Area of Violation: Date Violation Determined: Actual Date Achieved Compliar			264.110-120.G TSD-CLOSURE/POST-CLOSURE 07/23/1993 :: 02/04/1994	REQUIREMENTS
	Regulation Vi Area of Violat Date Violatior Actual Date A	ion:	262.40-43.D GENERATOR-ALL REQUIREMEN 07/23/1993 :: 02/04/2002	ITS (OVERSIGHT)
Regulation Violated: Area of Violation:			262.30-34.C GENERATOR-ALL REQUIREMEN	NTS (OVERSIGHT)

EDR ID Number Database(s) EPA ID Number

		1000140770
07/23/1993 02/04/1994		
262.20-23.B GENERATOR-ALL REQUII 07/23/1993 02/04/1994	REMENTS (OVERSIGHT)	
262.10-12.A GENERATOR-ALL REQUII 07/23/1993 02/04/1994	REMENTS (OVERSIGHT)	
268.7 GENERATOR-LAND BAN 07/23/1993 02/04/2002	REQUIREMENTS	
262.50-60 GENERATOR-ALL REQUII 07/23/1993 02/04/1994	REMENTS (OVERSIGHT)	
262.10-12.A GENERATOR-ALL REQUII 10/07/1992 11/05/1992	REMENTS (OVERSIGHT)	
Penalty Date	Penalty Amount	Lead Agency
3/21/1994 10/7/1992	8000 600	STATE STATE
l at this site:		
Area of Violation	-	Date of Compliance
00-1891 sulfuric acid Not reported Not reported Not reported Not reported Not reported Not reported 00-1891 Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported		
	02/04/1994           262.20-23.B           GENERATOR-ALL REQUID           07/23/1993           02/04/1994           262.10-12.A           GENERATOR-ALL REQUID           07/23/1993           02/04/1994           268.7           GENERATOR-ALL REQUID           07/23/1993           02/04/1994           268.7           GENERATOR-LAND BAN           07/23/1993           02/04/2002           262.50-60           GENERATOR-ALL REQUID           07/23/1993           02/04/1994           262.10-12.A           GENERATOR-ALL REQUID           07/23/1993           02/04/1994           262.10-12.A           GENERATOR-ALL REQUID           10/07/1992           11/05/1992           Penalty Date	02/04/1994 262.20-23.B GENERATOR-ALL REQUIREMENTS (OVERSIGHT) 07/23/1993 02/04/1994 262.10-12.A GENERATOR-ALL REQUIREMENTS (OVERSIGHT) 07/23/1993 02/04/1994 268.7 GENERATOR-LAND BAN REQUIREMENTS 07/23/1993 02/04/2002 262.50-60 GENERATOR-ALL REQUIREMENTS (OVERSIGHT) 07/23/1993 02/04/1994 262.10-12.A GENERATOR-ALL REQUIREMENTS (OVERSIGHT) 10/07/1992 11/05/1992 Penalty Date Penalty Amount 

Map ID Direction Distance Distance (ft.) Elevation Site

Leak Detection: None

Database(s)

EDR ID Number EPA ID Number

Responding Age	ncy Personel # Of Injuries :	0		
	ncy Personel # Of Fatalities :			
Resp Agncy Personel # Of Decontaminated : Others Number Of Decontaminated :			4	
		Not reported		
		Not reported		
Others Number 0		Not reported		
Vehicle Make/yea		Not reported		
Vehicle License I				
Vehicle State :	Number .	Not reported		
	or -	Not reported		
Vehicle Id Numbe		Not reported		
CA/DOT/PUC/IC		Not reported		
Company Name		Not reported		
Reporting Officer	Name/ID :	Not reported		
Report Date :		Not reported		
Comments :		Not reported		
Facility Telephon		Not reported	נ	
Waterway Involve	ea :	No		
Waterway :		Not reported		
Spill Site :		Industrial Pl		
Cleanup By :		Reporting P	arty	
Containment :		Yes		
What Happened	:		a tank on 04/21. All v	was contained
Type :		CHEMICAL		
Other :		С		
Chemical 1 :		Not Reporte		
Chemical 2 :		Not Reporte		
Chemical 3 :		Not Reporte		
Date/Time :		4/21/00 800		
Evacuations :		0		
SLIC Region 5:				
Facility Status:	Remediation Underway			
Pollutant:	EDB, DBCP		Unit:	Facility is a Spill or site
Report Date:	11		Date Filed:	//
Lead Agency:	SRT			
UST HIST:				
Facility ID:	3367		Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks:	37		Region:	STATE
Owner Address:	-		region.	UAL
Owner Address:	BOISE, ID 83707			
Tank Used for:	WASTE			
			Container Num	101
Tank Num:	1		Container Num:	101
Tank Capacity:	00003200		Year Installed:	1982
Type of Fuel:	Not reported		Tank Construction:	Not Reported
Leak Detection:	None		Talaal	
Contact Name:	Not reported		Telephone:	(209) 858-2511
Facility Type:	Other		Other Type:	AG CHEM AND FER
Facility ID:	3367		Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks:	37		Region:	STATE
Owner Address:	999 MAIN ST. (ONE CAPIT	AL CENT		E
Owner Address.	BOISE, ID 83707			
Tank Used for:	WASTE			
Tank Num:	2		Container Num:	102
	2 00002500		Year Installed:	102
Tank Capacity:				
Type of Fuel:	Not reported		Tank Construction:	o inches
I DOK LIDTOCTION.	None			

Database(s) E

EDR ID Number EPA ID Number

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••	(			
	Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
	Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
	Tank Used for: Tank Num: Tank Capacity: Type of Fuel:	WASTE 3 00000250 Not reported	Container Num: Year Installed: Tank Construction:	103 1983 8 inches
	Leak Detection: Contact Name: Facility Type:	None Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
	Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 WASTE	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
	Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	4 00016400 Not reported None	Container Num: Year Installed: Tank Construction:	104 1983 8 inches
	Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
	Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
	Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	WASTE 5 00007750 Not reported None	Container Num: Year Installed: Tank Construction:	105 1976 8 inches
	Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
	Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 WASTE	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
	Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	6 00000900 Not reported None	Container Num: Year Installed: Tank Construction:	106 1982 8 inches
	Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
	Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 WASTE	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
	Tank Osed for: Tank Num:	7	Container Num:	112

EDR ID Number Database(s) EPA ID Number

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	ininiacaj		1000
Tank Capacity: Type of Fuel: Leak Detection:	00000540 Not reported None	Year Installed: Tank Construction:	1983 8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 8 00002050 Not reported None	Container Num: Year Installed: Tank Construction:	114 1979 8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	9 00056000 Not reported None	Container Num: Year Installed: Tank Construction:	118 1974 Not Reported
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 WASTE	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	10 00060887 Not reported None	Container Num: Year Installed: Tank Construction:	119 Not reported Not Reported
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 WASTE	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	11 00000700 Not reported None	Container Num: Year Installed: Tank Construction:	122 Not reported Not Reported
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE

Database(s)

EDR ID Number EPA ID Number

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	BOISE, ID 83707		
Tank Used for: Tank Num: Tank Capacity: Type of Fuel:	WASTE 12 00000350 Not reported	Container Num: Year Installed: Tank Construction:	123 Not reported Not Reported
Leak Detection: Contact Name: Facility Type:	None Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	13 00000250 Not reported None	Container Num: Year Installed: Tank Construction:	
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	14 00001204 Not reported None	Container Num: Year Installed: Tank Construction:	127 1979 6 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	15 00003635 Not reported None	Container Num: Year Installed: Tank Construction:	
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	16 00000718 Not reported None	Container Num: Year Installed: Tank Construction:	
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER

EDR ID Number Database(s) EPA ID Number

SIMPLOT J R CO (Continued)

#### 1000140770

Facility ID: Total Tanks: Owner Address:	BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 17 00001326 Not reported None	Container Num: Year Installed: Tank Construction:	131 1974 Not Reported
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num:	PRODUCT 18	Container Num:	132
Tank Capacity:	00000400	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	
Leak Detection:	None		
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID: Total Tanks:	3367 37	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Owner Address:	BOISE, ID 83707		
Tank Used for:	PRODUCT	Container Num	104
Tank Num: Tank Capacity:	19 00000269	Container Num: Year Installed:	134 1972
Type of Fuel:	Not reported	Tank Construction:	
Leak Detection:	None		
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Taulallandfor	BOISE, ID 83707		
Tank Used for: Tank Num:	PRODUCT 20	Container Num:	135
Tank Capacity:	00000450	Year Installed:	1957
Type of Fuel:	Not reported	Tank Construction:	
Leak Detection:	None		
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
	0007	o	
Facility ID: Total Tanks:	3367 37	Owner Name:	J.R. SIMPLOT COMPANY STATE
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT	Region:	STATE
e mier / duroso.	BOISE, ID 83707		
Tank Used for:	PRODUCT		
Tank Num:	21	Container Num:	136
Tank Capacity:	00002000	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	8 inches

Database(s)

EDR ID Number EPA ID Number

1000140770

Contact Name: Facility Type:Not reported OtherTelephone: Other Type:(209) 858-2511 AG CHEM AND FERFacility ID: Total Tanks: 0wner Address:3367 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707Owner Name: Region:J.R. SIMPLOT COMPANY STATETank Used for: Tank Num: 22PRODUCT Tank Capacity: 00000120Outher Num: Year Installed:137 1975Tank Capacity: Leak Detection: NoneNot reported Not reportedTelephone: (209) 858-2511(209) 858-2511 STATEFacility ID: Facility Type:0000120 NoneYear Installed: Other1975 Tank Construction:8 inchesFacility ID: Total Tanks: Owner Address:3367 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707Owner Name: Telephone: OtherJ.R. SIMPLOT COMPANY Region:Facility ID: Total Tanks: Owner Address:3367 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707Owner Name: STATEJ.R. SIMPLOT COMPANY Region:Facility ID: Tank Used for: PRODUCT3367 Year Installed:J.R. SIMPLOT COMPANY STATETank Used for: Tank Num: 2323 Year Installed:138 Year Installed:Tank Num: Tank Num: Year Installed:138 Year Installed:1377 Year Installed:	Leak Detection:	None		
Facility ID: Total Tanks: Owner Address:3367 37Owner Capital Cent Bolse, ID 83707Owner Name: Region:J.R. SIMPLOT COMPANY STATETank Used for: Tank Vum: 22PRODUCT 22Container Num: 137137Tank Capacity: Uo000120 Type of Fuel: Contact Name: Region:Not reported None Telephone: Other137Tank Construction: Region:8 inchesFacility ID: Facility ID: Owner Address:3367 37Owner Name: PRODUCT Tank Construction:209) 858-2511 Other Type:Facility ID: Region:3367 37Owner Name: Region:J.R. SIMPLOT COMPANY STATEFacility ID: Rolise, ID 837073367 Tank Used for: PRODUCT Tank Used for:Owner Capital Cent PRODUCT Tank Used for: PRODUCTOwner Capital Cent Telephone: Owner Name: Address:J.R. SIMPLOT COMPANY STATETank Used for: Tank Num: 23PRODUCT Container Num:138		•	•	. ,
Total Tanks: Owner Address:37Region:STATEOwner Address:999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707Region:STATETank Used for: Tank Num:PRODUCT 22Container Num:137Tank Capacity: U00001200000120 Year Installed:1975Type of Fuel: Leak Detection: NoneNot reported NoneTank Construction:8 inchesContact Name: Facility Type:Not reported OtherTelephone: Other Type:(209) 858-2511 AG CHEM AND FERFacility ID: Total Tanks: Owner Address:3367 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707Owner Name: Region:J.R. SIMPLOT COMPANY STATEFacility ID: Tank Used for: Tank Used for: Tank Num:23Container Num: 138138	Facility Type.	Other	Other Type.	AG CHEM AND FER
Owner Address:999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707Tank Used for:PRODUCTTank Used for:PRODUCTContainer Num:137Tank Capacity:0000120Year Installed:1975Type of Fuel:Not reportedTank Construction:8 inchesLeak Detection:NoneTelephone:(209) 858-2511Contact Name:Not reportedTelephone:(209) 858-2511Facility Type:OtherOther Type:AG CHEM AND FERFacility ID:3367Owner Name:J.R. SIMPLOT COMPANYTotal Tanks:37Owner Name:J.R. SIMPLOT COMPANYOwner Address:999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707Owner Name:J.R. SIMPLOT COMPANYTank Used for:PRODUCTTank Num:23Container Num:138	•			
Tank Used for: Tank Num:PRODUCTTank Num:22Container Num:137Tank Capacity: Outpet of Fuel: Leak Detection: NoneNot reportedTank Construction:1975Contact Name: Facility Type:Not reportedTelephone: Other(209) 858-2511Facility ID: Total Tanks: Owner Address:3367Owner Name: BOISE, ID 83707J.R. SIMPLOT COMPANY Region:Tank Used for: Tank Num:PRODUCTContainer Num:138		999 MAIN ST. (ONE CAPITAL CENT	rtegion.	on the
Tank Num:22Container Num:137Tank Capacity:0000120Year Installed:1975Type of Fuel:Not reportedTank Construction:8 inchesLeak Detection:NoneTelephone:(209) 858-2511Contact Name:Not reportedTelephone:(209) 858-2511Facility Type:OtherOther Type:AG CHEM AND FERFacility ID:3367Owner Name:J.R. SIMPLOT COMPANYTotal Tanks:37Owner Name:J.R. SIMPLOT COMPANYOwner Address:999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707STATETank Used for:PRODUCTContainer Num:138	Tank Used for:	-		
Type of Fuel: Leak Detection: Contact Name: Facility Type:Not reported NoneTank Construction: 8 inchesFacility Type:Not reported OtherTelephone: Other Type:(209) 858-2511 AG CHEM AND FERFacility ID: Total Tanks: Owner Address:3367 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707Owner Name: Region:J.R. SIMPLOT COMPANY STATEFacility ID: Total Tanks: 373367 37Owner Name: Container Num:J.R. SIMPLOT COMPANY Total Tanks: 37Tank Used for: Tank Num:PRODUCT 23Container Num:138	Tank Num:	22		
Contact Name: Facility Type:Not reported OtherTelephone: Other Type:(209) 858-2511 AG CHEM AND FERFacility ID: Total Tanks: Owner Address:3367 37Owner Name: Region:J.R. SIMPLOT COMPANY STATEFacility ID: Total Tanks: BOISE, ID 8370737 SOURE CAPITAL CENT BOISE, ID 83707Owner Name: Region:J.R. SIMPLOT COMPANY STATETank Used for: Tank Num:PRODUCT 23Container Num:138				
Facility Type:OtherOtherOther Type:AG CHEM AND FERFacility ID:3367Owner Name:J.R. SIMPLOT COMPANYTotal Tanks:37Owner Address:999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707Region:STATETank Used for:PRODUCTContainer Num:138			Tolophono	(200) 858 2511
Total Tanks:37Region:STATEOwner Address:999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707BOISE, ID 83707STATETank Used for:PRODUCTContainer Num:138		•		
Owner Address:       999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707         Tank Used for:       PRODUCT         Tank Num:       23         Container Num:       138	Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
BOISE, ID 83707Tank Used for:PRODUCTTank Num:23Container Num:138		-	Region:	STATE
Tank Num:23Container Num:138		BOISE, ID 83707		
Tank Capacity: 00000600 Year Installed: 1977			Container Num:	138
	Tank Capacity:	00000600		
Type of Fuel:         Not reported         Tank Construction: 8 inches           Leak Detection:         None		•	Tank Construction:	8 Inches
Contact Name:Not reportedTelephone:(209) 858-2511Facility Type:OtherOther Type:AG CHEM AND FER		•		
Facility ID:3367Owner Name:J.R. SIMPLOT COMPANYTotal Tanks:37Region:STATE	•			
Owner Address: 999 MAIN ST. (ONE CAPITAL CENT	Owner Address:			
BOISE, ID 83707 Tank Used for: WASTE	Tank Used for:	-		
Tank Num:   24   Container Num:   139     Tank Operative   00000000   Material   Natives reserved				
Tank Capacity:00000300Year Installed:Not reportedType of Fuel:Not reportedTank Construction: Not Reported				
Leak Detection:NoneContact Name:Not reportedTelephone:(209) 858-2511			Tolophono	(200) 858 2511
Contact Name:Not reportedTelephone:(209) 858-2511Facility Type:OtherOther Type:AG CHEM AND FER			•	
Facility ID: 3367 Owner Name: J.R. SIMPLOT COMPANY	Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks: 37 Region: STATE Owner Address: 999 MAIN ST. (ONE CAPITAL CENT STATE		-	Region:	STATE
BOISE, ID 83707		BOISE, ID 83707		
Tank Used for:   PRODUCT     Tank Num:   25   Container Num:   140			Container Num:	140
Tank Capacity:08000000Year Installed:1981	Tank Capacity:	0800000	Year Installed:	1981
Type of Fuel:         Not reported         Tank Construction: Not Reported           Leak Detection:         None         Tank Construction: Not Reported		•	Tank Construction:	Not Reported
Contact Name: Not reported Telephone: (209) 858-2511	Contact Name:	Not reported		
Facility Type:         Other         Other Type:         AG CHEM AND FER	Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID:3367Owner Name:J.R. SIMPLOT COMPANYTotal Tanks:37Region:STATE	•			
Owner Address: 999 MAIN ST. (ONE CAPITAL CENT		999 MAIN ST. (ONE CAPITAL CENT		SIAIL
BOISE, ID 83707 Tank Used for: PRODUCT	Tank Used for:			

Database(s)

EDR ID Number EPA ID Number

PLOT J R CO (Co	ontinued)		1000140770
Tank Num: Tank Capacity:	26 08000000	Container Num: Year Installed:	141 1981
Type of Fuel:	Not reported	Tank Construction:	
Leak Detection: Contact Name:	None Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID: Total Tanks:	3367 37	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Region.	STATE
Tank Used for:	PRODUCT		
Tank Num:	27	Container Num:	142
Tank Capacity:	0800000	Year Installed:	1975
Type of Fuel: Leak Detection:	Not reported None	Tank Construction:	Not Reported
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks: Owner Address:	37 999 MAIN ST. (ONE CAPITAL CENT	Region:	STATE
Tank Used for:	BOISE, ID 83707 PRODUCT		
Tank Num:	28	Container Num:	143
Tank Capacity:	00023000	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	8 inches
Leak Detection: Contact Name:	None Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks: Owner Address:	37 999 MAIN ST. (ONE CAPITAL CENT	Region:	STATE
	BOISE, ID 83707		
Tank Used for: Tank Num:	PRODUCT 29	Container Num:	146
Tank Capacity:	00001300	Year Installed:	1979
Type of Fuel:	Not reported	Tank Construction:	8 inches
Leak Detection:	None	Talaabaaa	
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks:	3367 27	Owner Name:	J.R. SIMPLOT COMPANY
Owner Address:	37 999 MAIN ST. (ONE CAPITAL CENT	Region:	STATE
Topk Lload for	BOISE, ID 83707		
Tank Used for: Tank Num:	PRODUCT 30	Container Num:	148
Tank Capacity:	00000325	Year Installed:	1974
Type of Fuel:	Not reported	Tank Construction:	-
Leak Detection:	None	<b>-</b>	
Contact Name:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility Type:			
Facility ID: Total Tanks:	3367 37	Owner Name:	J.R. SIMPLOT COMPANY STATE
iolai i di 185.	51	Region:	SIAIL

Database(s)

EDR ID Number EPA ID Number

# 1000140770

SIMF	PLOT J R CO (Co	ntinued)		10	001
	Owner Address:	999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707			
	Tank Used for:	PRODUCT			
	Tank Num:	31	Container Num:	149	
	Tank Capacity:	00010000	Year Installed:	1978	
	Type of Fuel:	DIESEL	Tank Construction:	Not Reported	
	Leak Detection:	None			
	Contact Name:	Not reported	Telephone:	(209) 858-2511	
	Facility Type:	Other	Other Type:	AG CHEM AND FER	
	Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY	
	Total Tanks:	37	Region:	STATE	
	Owner Address:	999 MAIN ST. (ONE CAPITAL CENT			
		BOISE, ID 83707			
	Tank Used for:	PRODUCT			
	Tank Num:	32	Container Num:	150	
	Tank Capacity:	00005000	Year Installed:	1981	
	Type of Fuel:	REGULAR	Tank Construction:	Not Reported	
	Leak Detection:	None		<i>/</i>	
	Contact Name:	Not reported	Telephone:	(209) 858-2511	
	Facility Type:	Other	Other Type:	AG CHEM AND FER	
	Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY	
	Total Tanks:	37	Region:	STATE	
	Owner Address:	999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707			
	Tank Used for:	PRODUCT			
	Tank Num:	33	Container Num:	151	
	Tank Capacity:	00005000	Year Installed:	1981	
	Type of Fuel:	REGULAR	Tank Construction:	Not Reported	
	Leak Detection:	None			
	Contact Name:	Not reported	Telephone:	(209) 858-2511	
	Facility Type:	Other	Other Type:	AG CHEM AND FER	
	Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY	
	Total Tanks:	37	Region:	STATE	
	Owner Address:	999 MAIN ST. (ONE CAPITAL CENT	-		
		BOISE, ID 83707			
	Tank Used for:	PRODUCT			
	Tank Num:	34	Container Num:	153	
	Tank Capacity:	00056728	Year Installed:	1972	
	Type of Fuel:	Not reported	Tank Construction:	8 inches	
	Leak Detection:	None			
	Contact Name:	Not reported	Telephone:	(209) 858-2511	
	Facility Type:	Other	Other Type:	AG CHEM AND FER	
	Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY	
	Total Tanks:	37	Region:	STATE	
	Owner Address:	999 MAIN ST. (ONE CAPITAL CENT			
		BOISE, ID 83707			
	Tank Used for:	Not Reported			
	Tank Num:	35	Container Num:	154	
	Tank Capacity:	00009847	Year Installed:	1958	
	Type of Fuel:	Not reported	Tank Construction:	8 inches	
	Leak Detection:	None		/·	
	Contact Name:	Not reported	Telephone:	(209) 858-2511	
	Facility Type:	Other	Other Type:	AG CHEM AND FER	

EDR ID Number Database(s) EPA ID Number

#### SIMPLOT J R CO (Continued)

1000140770

Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPIT BOISE, ID 83707	AL CENT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	Not Reported 36 00011686 Not reported None		Container Num: Year Installed: Tank Construction:	155 Not reported 8 inches
Contact Name: Facility Type:	Not reported Other		Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPIT BOISE, ID 83707	AL CENT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	Not Reported 37 00002154 Not reported None		Container Num: Year Installed: Tank Construction:	156 1979 8 inches
Contact Name: Facility Type:	Not reported Other		Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
	re : ssment : nic Haz Index : ə Haz Index :		IN VALLEY UNIFIEI	D APCD

D20. R. SIMPLOT, LATHROP - SOIL REMOVALNorth16777 HOWLAND ROAD> 1LATHROP, CA 95330

Relative: Higher

Actual:

22 ft.

## > 1 LATHROP, CA 95330 6880 ft. Site 2 of 3 in cluster D

CAL-SITES: 39070065 Facility ID Status: CERT - CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT Status Date: 06/01/1983 Lead: Not reported Region: 1 - SACRAMENTO CC - CENTRAL CALIFORNIA Branch: File Name: Not reported Status Name: CERTIFIED Lead Agency: N/A Not reported NPL: Not reported 07 AGRICULTURAL SERVICES SIC:

Cal-Sites

EMI

S102008386

N/A

Map ID Direction		N	IAP FINDINGS			
Distance Distance (f Elevation	t.) Site				Database(s)	EDR ID Number EPA ID Number
	. R. SIMPLOT, LATHROP - SOIL REMOV	AL (Co	ntinued)			S102008386
	Facility Type: Type Name: Staff Member Responsible for Site: Supervisor Responsible for Site: Region Water Control Board: Access: Cortese: Hazardous Ranking Score: Date Site Hazard Ranked: Groundwater Contamination: No. of Contamination Sources: Lat/Long: Lat/Long: Lat/Long Method: State Assembly District Code: State Senate District:	RP RES Not r Not r Not r Not r Not r Not r Not r 0.000 0.000 Not r 17 5	PONSIBLE PARTY eported eported eported eported eported eported eported 200 200° 0.00000' 0.00000" / 0.00 eported may contain additional details se click here while viewing on	for this site.		
	EMISSIONS : Facility ID : Air District Code : SIC Code : Total Priority Score : Health Risk Assessment : Non-cancer Chronic Haz Index : Non-cancer Acute Haz Index : Air Basin : Air District Name : Community Health Air Pollution Info S Consolidated Emission Reporting Ru County Code : County ID :		20653 SJU 2873 Not reported Not reported Not reported SJV SAN JOAQUIN VALLEY UN Not reported Not reported 39 39	IFIED APCD		
D21 North > 1 6880 ft.	OCCIDENTAL CHEM CO 16777 HOWLAND RD LATHROP, CA 95330 Site 3 of 3 in cluster D				RCRIS-LQG FINDS CORRACTS CERC-NFRAP	1000248115 CAD009184508
Relative: Higher	CERCLIS-NFRAP Classification Data: Site Incident CategorNot reported			Foderal Facili	ty: Not a Feder	ral Facility
Actual: 22 ft.	Non NPL Code: NFRAP Ownership Status: Unknown			NPL Status:	Not on the I	
	CERCLIS-NFRAP Assessment History: Assessment: DISCOVERY Assessment: PRELIMINARY Assessment: CONSENT DEC Assessment: ARCHIVE SITE Assessment: PRELIMINARY CERCLIS-NFRAP Alias Name(s): OCCIDENTAL CHEM CO	REE	SMENT	Completed: Completed: Completed: Completed: Completed: Completed:	01/01/1979 05/01/1980 02/06/1981 09/25/1989 09/25/1989	
	Region: 9	009184				

EDR ID Number Database(s) EPA ID Number

### **OCCIDENTAL CHEM CO (Continued)**

#### 1000248115

Actual Date:	01/22/2001					
Corrective Actio						
2002 NAICS Tit	action priority le: Industrial Gas Manufacturing					
2002 10 1000 11	Nitrogenous Fertilizer Manufacturing					
	Phosphatic Fertilizer Manufacturing					
	Pesticide and Other Agricultural Chemical Manufacturing					
RCRIS Corrective	Action Summary:					
Event:	CA Prioritization, Facility or area was assigned a medium corrective action priority.					
Event Date:	01/22/2001					
RCRIS:						
Owner:	OCCIDENTAL CHEMICAL COMPANY					
	(209) 858-2511					
EPA ID:	CAD009184508					
Contact:	Not reported					
Classification: TSDF Activities:	Large Quantity Generator Not reported					
Violation Status	No violations found					
FINDS:	Environmental Activity Identified at Site:					
	acility Subystem (AIRS/AFS)					
Integrated Compliance Information System (ICIS)						
	npliance Database (NCDB)					
	National Emissions Inventory (NEI)					
National Emis	National Emissions Trends (NET)					

National Toxics Inventory (NTI)

Resource Conservation and Recovery Act Information system (RCRAINFO) Toxic Chemical Release Inventory System (TRIS)

#### ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LATHROP	S101716015	SHARPE DEFENSE DEPOT SAN	724 ACRES 60 MI EA OF SAN FRA	95330	Cortese, AWP, Cal-Sites
LATHROP	S106104417	SWIFT TRANS CO INC	901 DARCY PKWY	95330	CAWDS
LATHROP	1005431541	J.R. SIMPLOT	16777 HOWLAND RD	95330	SSTS
LATHROP	U001605966	TOKYO OE'S	15600 S. HWY. 50	95330	HIST UST
LATHROP	S103959365	CUNHA DRAYING	1500 E MADRUGA	95330	HAZNET
LATHROP	S106092033	PREMIER INDUSTRIES INC	601 NESTLE WAY STE A	95330	HAZNET
LATHROP	S106104410	PREMIER PLASTICS	601 NESTLE WY	95330	CAWDS
SAN JOAQUIN COUNTY	S105557165		STOCKTON DEEP WATER CHANNEL		CHMIRS, CA SLIC

# **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.

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

#### FEDERAL ASTM STANDARD RECORDS

NPL: National Priority List

Source: EPA Telephone: N/A

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: 04/27/04 Date Made Active at EDR: 05/21/04 Database Release Frequency: Semi-Annually

#### **NPL Site Boundaries**

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC) Telephone: 202-564-7333

EPA Region 1 Telephone 617-918-1143

**EPA Region 3** Telephone 215-814-5418

**EPA Region 4** Telephone 404-562-8033

Proposed NPL: Proposed National Priority List Sites

Source: EPA Telephone: N/A

> Date of Government Version: 04/27/04 Date Made Active at EDR: 05/21/04 Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 05/04/04 Elapsed ASTM days: 17 Date of Last EDR Contact: 05/04/04

EPA Region 6 Telephone: 214-655-6659

**EPA Region 8** Telephone: 303-312-6774

> Date of Data Arrival at EDR: 05/04/04 Elapsed ASTM days: 17 Date of Last EDR Contact: 05/04/04

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: 02/26/04 Date Made Active at EDR: 04/02/04 Database Release Frequency: Quarterly Date of Data Arrival at EDR: 03/22/04 Elapsed ASTM days: 11 Date of Last EDR Contact: 03/22/04

#### 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: 02/26/04 Date Made Active at EDR: 04/02/04 Database Release Frequency: Quarterly

CORRACTS: Corrective Action Report

Source: EPA Telephone: 800-424-9346 CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/15/04 Date Made Active at EDR: 04/15/04 Database Release Frequency: Semi-Annually Date of Data Arrival at EDR: 03/25/04 Elapsed ASTM days: 21 Date of Last EDR Contact: 03/08/04

Date of Data Arrival at EDR: 03/22/04

Date of Last EDR Contact: 03/22/04

Elapsed ASTM days: 11

RCRIS: Resource Conservation and Recovery Information System

Source: EPA

Telephone: 800-424-9346

Resource Conservation and Recovery Information System. RCRIS 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.

Date of Government Version: 04/13/04 Date Made Active at EDR: 05/13/04 Database Release Frequency: Varies

**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: 12/31/03 Date Made Active at EDR: 03/12/04 Database Release Frequency: Annually Date of Data Arrival at EDR: 01/26/04 Elapsed ASTM days: 46 Date of Last EDR Contact: 04/26/04

Date of Data Arrival at EDR: 04/20/04

Date of Last EDR Contact: 04/20/04

Elapsed ASTM days: 23

### FEDERAL ASTM SUPPLEMENTAL RECORDS

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: 12/01/01 Database Release Frequency: Biennially Date of Last EDR Contact: 03/16/04 Date of Next Scheduled EDR Contact: 06/14/04

CONSENT: Superfund (CERCLA) Consent Decrees Source: EPA Regional Offices Telephone: Varies

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

Date of Government Version: N/A Database Release Frequency: Varies Date of Last EDR Contact: N/A Date of Next Scheduled EDR Contact: N/A

ROD: Records Of Decision Source: EPA	
Telephone: 703-416-0223 Record of Decision. ROD documents mandate a permanent remedy at a and health information to aid in the cleanup.	n NPL (Superfund) site containing technical
Date of Government Version: 01/09/04 Database Release Frequency: Annually	Date of Last EDR Contact: 04/05/04 Date of Next Scheduled EDR Contact: 07/05/04
<ul> <li>DELISTED NPL: National Priority List Deletions</li> <li>Source: EPA</li> <li>Telephone: N/A</li> <li>The National Oil and Hazardous Substances Pollution Contingency Plan</li> <li>EPA uses to delete sites from the NPL. In accordance with 40 CFR 30</li> <li>NPL where no further response is appropriate.</li> </ul>	
Date of Government Version: 04/27/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 05/04/04 Date of Next Scheduled EDR Contact: 08/02/04
FINDS: Facility Index System/Facility Identification Initiative Program Sumr Source: EPA	mary Report
Telephone: N/A Facility Index System. FINDS contains both facility information and 'point detail. EDR includes the following FINDS databases in this report: PC Information Retrieval System), DOCKET (Enforcement Docket used to enforcement cases for all environmental statutes), FURS (Federal Un Docket System used to track criminal enforcement actions for all envir Information System), STATE (State Environmental Laws and Statutes)	S (Permit Compliance System), AIRS (Aerometric o manage and track information on civil judicial derground Injection Control), C-DOCKET (Criminal ronmental statutes), FFIS (Federal Facilities
Date of Government Version: 04/08/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 04/05/04 Date of Next Scheduled EDR Contact: 07/05/04
HMIRS: Hazardous Materials Information Reporting System Source: U.S. Department of Transportation Telephone: 202-366-4555 Hazardous Materials Incident Report System. HMIRS contains hazardou	is material spill incidents reported to DOT.
Date of Government Version: 02/17/04 Database Release Frequency: Annually	Date of Last EDR Contact: 04/20/04 Date of Next Scheduled EDR Contact: 07/19/04
<ul> <li>MLTS: Material Licensing Tracking System</li> <li>Source: Nuclear Regulatory Commission</li> <li>Telephone: 301-415-7169</li> <li>MLTS is maintained by the Nuclear Regulatory Commission and containant possess or use radioactive materials and which are subject to NRC lice</li> <li>EDR contacts the Agency on a quarterly basis.</li> </ul>	
Date of Government Version: 01/15/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 04/05/04 Date of Next Scheduled EDR Contact: 07/05/04
MINES: Mines Master Index File Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959	
Date of Government Version: 03/05/04 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 03/30/04 Date of Next Scheduled EDR Contact: 06/28/04
<ul> <li>NPL LIENS: Federal Superfund Liens</li> <li>Source: EPA</li> <li>Telephone: 202-564-4267</li> <li>Federal Superfund Liens. Under the authority granted the USEPA by the and Liability Act (CERCLA) of 1980, the USEPA has the authority to fi to recover remedial action expenditures or when the property owner re USEPA compiles a listing of filed notices of Superfund Liens.</li> </ul>	ile liens against real property in order

Date of Government Version: 10/15/91 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 03/12/04 Date of Next Scheduled EDR Contact: 05/24/04
<ul> <li>PADS: PCB Activity Database System</li> <li>Source: EPA</li> <li>Telephone: 202-564-3887</li> <li>PCB Activity Database. PADS Identifies generators, transporters, como of PCB's who are required to notify the EPA of such activities.</li> </ul>	mercial storers and/or brokers and disposers
Date of Government Version: 12/30/03 Database Release Frequency: Annually	Date of Last EDR Contact: 05/12/04 Date of Next Scheduled EDR Contact: 08/09/04
<ul> <li>DOD: Department of Defense Sites</li> <li>Source: USGS</li> <li>Telephone: 703-692-8801</li> <li>This data set consists of federally owned or administered lands, admin have any area equal to or greater than 640 acres of the United State</li> </ul>	
Date of Government Version: 10/01/03 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 02/02/04 Date of Next Scheduled EDR Contact: 05/10/04
<b>STORMWATER:</b> Storm Water General Permits Source: Environmental Protection Agency Telephone: 202 564-0746 A listing of all facilities with Storm Water General Permits.	
Date of Government Version: N/A Database Release Frequency: Quarterly	Date of Last EDR Contact: N/A Date of Next Scheduled EDR Contact: N/A
<ul> <li>INDIAN RESERV: Indian Reservations</li> <li>Source: USGS</li> <li>Telephone: 202-208-3710</li> <li>This map layer portrays Indian administered lands of the United States than 640 acres.</li> </ul>	that have any area equal to or greater
Date of Government Version: 10/01/03 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 02/02/04 Date of Next Scheduled EDR Contact: 05/10/04
US BROWNFIELDS: A Listing of Brownfields Sites Source: Environmental Protection Agency Telephone: 202-566-2777 Included in the listing are brownfields properties addresses by Coopera properties addressed by Targeted Brownfields Assessments. Targe Assessments (TBA) program is designed to help states, tribes, and Brownfields Assessment Demonstration Pilotsminimize the uncert brownfields. Under the TBA program, EPA provides funding and/or at brownfields sites throughout the country. Targeted Brownfields As under EPA's Brownfields Initiative to promote cleanup and redevelo Recipients-States, political subdivisions, territories, and Indian tribes when they enter into BCRLF cooperative agreements with the U.S. based on a proposal and application process. BCRLF cooperative a through BCRLF cooperative agreement for specified brownfields-rel	ted Brownfields Assessments-EPA's Targeted Brownfields municipalitiesespecially those without EPA ainties of contamination often associated with technical assistance for environmental assessments ssessments supplement and work with other efforts pment of brownfields. Cooperative Agreement s become BCRLF cooperative agreement recipients EPA. EPA selects BCRLF cooperative agreement recipients agreement recipients must use EPA funds provided
Date of Government Version: 04/14/04 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 03/15/04 Date of Next Scheduled EDR Contact: 06/14/04
<ul> <li>RMP: Risk Management Plans</li> <li>Source: Environmental Protection Agency</li> <li>Telephone: 202-564-8600</li> <li>When Congress passed the Clean Air Act Amendments of 1990, it req for chemical accident prevention at facilities using extremely hazard Rule (RMP Rule) was written to implement Section 112(r) of these a industry codes and standards, requires companies of all sizes that u to develop a Risk Management Program, which includes a(n): Hazard of an accident place a pacident biotomy of the lott five verse and</li> </ul>	lous substances. The Risk Management Program amendments. The rule, which built upon existing use certain flammable and toxic substances rd assessment that details the potential effects

of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: N/A Database Release Frequency: N/A	Date of Last EDR Contact: N/A Date of Next Scheduled EDR Contact: N/A
<ul> <li>FUDS: Formerly Used Defense Sites</li> <li>Source: U.S. Army Corps of Engineers</li> <li>Telephone: 202-528-4285</li> <li>The listing includes locations of Formerly Used Defense Sites propert</li> <li>is actively working or will take necessary cleanup actions.</li> </ul>	ties where the US Army Corps of Engineers
Date of Government Version: 10/01/03 Database Release Frequency: Varies	Date of Last EDR Contact: 04/26/04 Date of Next Scheduled EDR Contact: 07/05/04
<ul> <li>RAATS: RCRA Administrative Action Tracking System Source: EPA</li> <li>Telephone: 202-564-4104</li> <li>RCRA Administration Action Tracking System. RAATS contains recor pertaining to major violators and includes administrative and civil a actions after September 30, 1995, data entry in the RAATS databaa the database for historical records. It was necessary to terminate R made it impossible to continue to update the information contained</li> </ul>	ctions brought by the EPA. For administration ase was discontinued. EPA will retain a copy of RAATS because a decrease in agency resources
Date of Government Version: 04/17/95 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 03/08/04 Date of Next Scheduled EDR Contact: 06/07/04
<ul> <li>TRIS: Toxic Chemical Release Inventory System</li> <li>Source: EPA</li> <li>Telephone: 202-566-0250</li> <li>Toxic Release Inventory System. TRIS identifies facilities which releat</li> <li>Iand in reportable quantities under SARA Title III Section 313.</li> </ul>	
Date of Government Version: 12/31/01 Database Release Frequency: Annually	Date of Last EDR Contact: 03/23/04 Date of Next Scheduled EDR Contact: 06/21/04
<ul> <li>TSCA: Toxic Substances Control Act Source: EPA</li> <li>Telephone: 202-260-5521</li> <li>Toxic Substances Control Act. TSCA identifies manufacturers and im TSCA Chemical Substance Inventory list. It includes data on the pr site.</li> </ul>	
Date of Government Version: 12/31/02 Database Release Frequency: Every 4 Years	Date of Last EDR Contact: 03/05/04 Date of Next Scheduled EDR Contact: 06/07/04
FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticit Source: EPA Telephone: 202-564-2501	de, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
Date of Government Version: 04/13/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 03/22/04 Date of Next Scheduled EDR Contact: 06/21/04
<ul> <li>SSTS: Section 7 Tracking Systems Source: EPA Telephone: 202-564-5008</li> <li>Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, a registered pesticide-producing establishments to submit a report to 1st each year. Each establishment must report the types and amou being produced, and those having been produced and sold or distr Date of Government Version: 12/31/01</li> <li>Date of Government Version: 12/31/01</li> </ul>	the Environmental Protection Agency by March unts of pesticides, active ingredients and devices
Database Release Frequency: Annually	Date of Next Scheduled EDR Contact. 07/19/04

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: 202-564-2501 FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA. TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis. Date of Government Version: 04/13/04 Date of Last EDR Contact: 03/22/04 Database Release Frequency: Quarterly Date of Next Scheduled EDR Contact: 06/21/04 STATE OF CALIFORNIA ASTM STANDARD RECORDS 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: 03/02/04 Date of Data Arrival at EDR: 03/03/04 Date Made Active at EDR: 03/24/04 Elapsed ASTM days: 21 Database Release Frequency: Annually Date of Last EDR Contact: 03/03/04 **CAL-SITES:** 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: 03/02/04 Date of Data Arrival at EDR: 03/03/04 Date Made Active at EDR: 03/24/04 Elapsed ASTM days: 21 Database Release Frequency: Quarterly Date of Last EDR Contact: 03/03/04 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: 12/31/02 Date of Data Arrival at EDR: 07/11/03 Date Made Active at EDR: 08/07/03 Elapsed ASTM days: 27 Database Release Frequency: Varies Date of Last EDR Contact: 02/23/04 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). Date of Government Version: 04/01/01 Date of Data Arrival at EDR: 05/29/01 Date Made Active at EDR: 07/26/01 Elapsed ASTM days: 58 Database Release Frequency: No Update Planned Date of Last EDR Contact: 04/28/04 NOTIFY 65: 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.

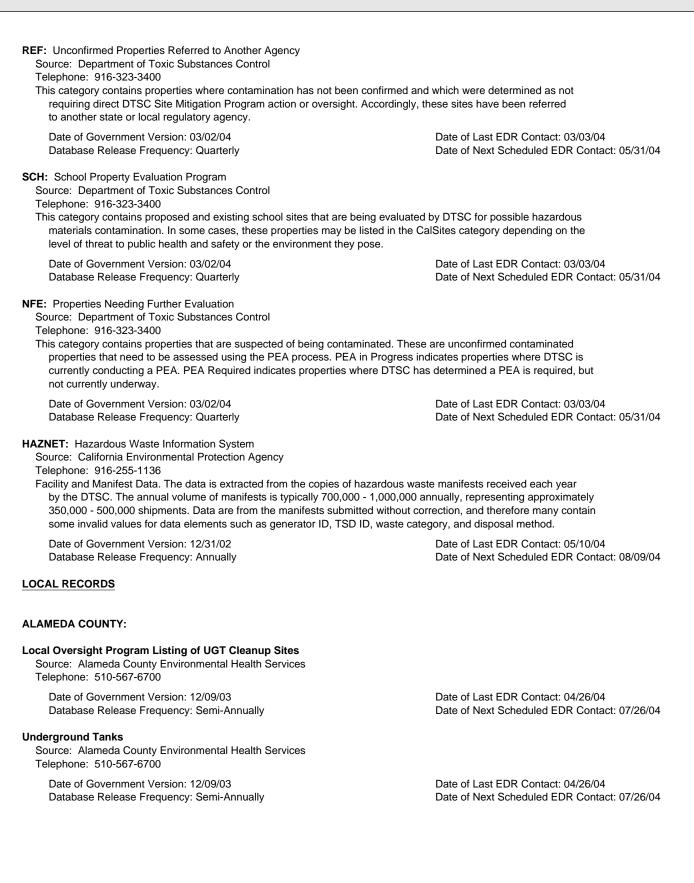
	Date of Government Version: 10/21/93 Date Made Active at EDR: 11/19/93 Database Release Frequency: No Update Planned	Date of Data Arrival at EDR: 11/01/93 Elapsed ASTM days: 18 Date of Last EDR Contact: 04/19/04
Sc Te	IC PITS: Toxic Pits Cleanup Act Sites burce: State Water Resources Control Board elephone: 916-227-4364 bxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing has not yet been completed.	hazardous substances where cleanup
	Date of Government Version: 07/01/95 Date Made Active at EDR: 09/26/95 Database Release Frequency: No Update Planned	Date of Data Arrival at EDR: 08/30/95 Elapsed ASTM days: 27 Date of Last EDR Contact: 05/03/04
Sc Te	<b>/LF (SWIS):</b> Solid Waste Information System burce: Integrated Waste Management Board elephone: 916-341-6320 ctive, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory facilities or landfills. These may be active or i nactive facilities or open dumps tha 4004 criteria for solid waste landfills or disposal sites.	
	Date of Government Version: 03/15/04 Date Made Active at EDR: 04/14/04 Database Release Frequency: Quarterly	Date of Data Arrival at EDR: 03/17/04 Elapsed ASTM days: 28 Date of Last EDR Contact: 03/16/04
Sc Te	JDS/SWAT: Waste Management Unit Database burce: State Water Resources Control Board elephone: 916-227-4448 'aste Management Unit Database System. WMUDS is used by the State Water Re Regional Water Quality Control Boards for program tracking and inventory of was of the following databases: Facility Information, Scheduled Inspections Information SWAT Program Information, SWAT Report Summary Information, SWAT Report 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, Information, and Interested Parties Information.	ste management units. WMUDS is composed on, Waste Management Unit Information, Summary Data, Chapter 15 (formerly Subchapter
	Date of Government Version: 04/01/00 Date Made Active at EDR: 05/10/00 Database Release Frequency: Quarterly	Date of Data Arrival at EDR: 04/10/00 Elapsed ASTM days: 30 Date of Last EDR Contact: 03/11/04
Sc Te	T: Leaking Underground Storage Tank Information System burce: State Water Resources Control Board elephone: 916-341-5740 eaking Underground Storage Tank Incident Reports. LUST records contain an investigation of the storage tank incidents. Not all states maintain these records, and the information	
	Date of Government Version: 04/13/04 Date Made Active at EDR: 04/29/04 Database Release Frequency: Quarterly	Date of Data Arrival at EDR: 04/13/04 Elapsed ASTM days: 16 Date of Last EDR Contact: 04/13/04
Sc Te	BOND EXP. PLAN: Bond Expenditure Plan burce: Department of Health Services elephone: 916-255-2118 epartment of Health Services developed a site-specific expenditure plan as the ba Hazardous Substance Cleanup Bond Act funds. It is not updated.	sis for an appropriation of
	Date of Government Version: 01/01/89	Date of Data Arrival at EDR: 07/27/94

Date of Government Version: 01/01/89 Date Made Active at EDR: 08/02/94 Database Release Frequency: No Update Planned Date of Data Arrival at EDR: 07/27/94 Elapsed ASTM days: 6 Date of Last EDR Contact: 05/31/94

CA UST: UST: Active UST Facilities Source: SWRCB	
Telephone: 916-341-5700 Active UST facilities gathered from the local regulatory agencies	
Date of Government Version: 04/13/04 Date Made Active at EDR: 04/29/04 Database Release Frequency: Semi-Annually	Date of Data Arrival at EDR: 04/13/04 Elapsed ASTM days: 16 Date of Last EDR Contact: 04/13/04
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 re have request that DTSC oversee investigation and/or cleanup activities a	
DTSC's costs.	
Date of Government Version: 03/02/04 Date Made Active at EDR: 03/24/04 Database Release Frequency: Quarterly	Date of Data Arrival at EDR: 03/03/04 Elapsed ASTM days: 21 Date of Last EDR Contact: 03/03/04
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: 02/09/04 Date Made Active at EDR: 03/01/04 Database Release Frequency: Varies	Date of Data Arrival at EDR: 02/10/04 Elapsed ASTM days: 20 Date of Last EDR Contact: 01/27/04
INDIAN LUST: Leaking Underground Storage Tanks on Indian Land Source: EPA Region 10 Telephone: 206-553-2857 LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.	
Date of Government Version: 03/11/04 Date Made Active at EDR: 03/31/04 Database Release Frequency: Varies	Date of Data Arrival at EDR: 03/12/04 Elapsed ASTM days: 19 Date of Last EDR Contact: 01/27/04
INDIAN UST: Underground Storage Tanks on Indian Land Source: EPA Region 9 Telephone: 415-972-3368	
Date of Government Version: 02/25/04 Date Made Active at EDR: 03/24/04 Database Release Frequency: Varies	Date of Data Arrival at EDR: 03/01/04 Elapsed ASTM days: 23 Date of Last EDR Contact: 02/23/04
CA FID UST: Facility Inventory Database Source: California Environmental Protection Agency Telephone: 916-445-6532 The Facility Inventory Database (FID) contains a historical listing of activ tank locations from the State Water Resource Control Board. Refer to	
Date of Government Version: 10/31/94 Date Made Active at EDR: 09/29/95 Database Release Frequency: No Update Planned	Date of Data Arrival at EDR: 09/05/95 Elapsed ASTM days: 24 Date of Last EDR Contact: 12/28/98
HIST UST: Hazardous Substance Storage Container Database Source: State Water Resources Control Board Telephone: 916-341-5700 The Hazardous Substance Storage Container Database is a historical listin source for current data.	ig of UST sites. Refer to local/county

Date of Government Version: 10/15/90 Date of Data Arrival at EDR: 01/25/91 Date Made Active at EDR: 02/12/91 Elapsed ASTM days: 18 Database Release Frequency: No Update Planned Date of Last EDR Contact: 07/26/01 STATE OF CALIFORNIA ASTM SUPPLEMENTAL RECORDS AST: Aboveground Petroleum Storage Tank Facilities Source: State Water Resources Control Board Telephone: 916-341-5712 Registered Aboveground Storage Tanks. Date of Government Version: 12/01/03 Date of Last EDR Contact: 05/03/04 Date of Next Scheduled EDR Contact: 08/02/04 Database Release Frequency: Quarterly **CLEANERS:** Cleaner Facilities Source: Department of Toxic Substance Control Telephone: 916-225-0873 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 Last EDR Contact: 04/05/04 Date of Government Version: 04/21/04 Database Release Frequency: Annually Date of Next Scheduled EDR Contact: 07/05/04 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: 04/05/04 Date of Last EDR Contact: 03/22/04 Database Release Frequency: Quarterly Date of Next Scheduled EDR Contact: 06/21/04 **DEED:** List of Deed Restrictions Source: Department of Toxic Substances Control Telephone: 916-323-3400 The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes. Date of Government Version: 04/06/04 Date of Last EDR Contact: 04/06/04 Database Release Frequency: Semi-Annually Date of Next Scheduled EDR Contact: 07/05/04 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: 03/02/04 Date of Last EDR Contact: 03/03/04 Database Release Frequency: Quarterly Date of Next Scheduled EDR Contact: 05/31/04 EMI: Emissions Inventory Data Source: California Air Resources Board Telephone: 916-322-2990 Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies. Date of Government Version: 12/31/02 Date of Last EDR Contact: 04/20/04 Date of Next Scheduled EDR Contact: 07/19/04 **Database Release Frequency: Varies** 

TC1207055.2s Page GR-9



### CONTRA COSTA COUNTY:

### 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: 03/05/04 Database Release Frequency: Semi-Annually

### Date of Last EDR Contact: 03/01/04 Date of Next Scheduled EDR Contact: 05/31/04

### FRESNO COUNTY:

### **CUPA Resources List**

Source: Dept. of Community Health Telephone: 559-445-3271

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 01/14/04 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 05/10/04 Date of Next Scheduled EDR Contact: 08/09/04

### **KERN COUNTY:**

### **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: 01/27/04 Database Release Frequency: Quarterly

### LOS ANGELES COUNTY:

#### List of Solid Waste Facilities

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

Date of Government Version: 06/03/03 Database Release Frequency: Varies

### City of El Segundo Underground Storage Tank

Source: City of El Segundo Fire Department Telephone: 310-524-2236

Date of Government Version: 03/01/04 Database Release Frequency: Semi-Annually

### City of Long Beach Underground Storage Tank

Source: City of Long Beach Fire Department Telephone: 562-570-2543

Date of Government Version: 03/28/03 Database Release Frequency: Annually Date of Last EDR Contact: 03/08/04 Date of Next Scheduled EDR Contact: 06/07/04

Date of Last EDR Contact: 02/20/04 Date of Next Scheduled EDR Contact: 05/17/04

Date of Last EDR Contact: 02/16/04 Date of Next Scheduled EDR Contact: 05/17/04

Date of Last EDR Contact: 02/23/04 Date of Next Scheduled EDR Contact: 05/24/04

### City of Torrance Underground Storage Tank

Source: City of Torrance Fire Department Telephone: 310-618-2973

Date of Government Version: 02/17/04 Database Release Frequency: Semi-Annually

### **City of Los Angeles Landfills**

Source: Engineering & Construction Division Telephone: 213-473-7869

Date of Government Version: 03/01/04 Database Release Frequency: Varies

### **HMS: Street Number List**

Source: Department of Public Works Telephone: 626-458-3517 Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 09/30/03 Database Release Frequency: Semi-Annually

### 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: 02/26/04 Database Release Frequency: Annually

### San Gabriel Valley Areas of Concern

Source: EPA Region 9 Telephone: 415-972-3178 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 Database Release Frequency: No Update Planned

### MARIN COUNTY:

### **Underground Storage Tank Sites**

Source: Public Works Department Waste Management Telephone: 415-499-6647 Currently permitted USTs in Marin County.

Date of Government Version: 02/10/04 Database Release Frequency: Semi-Annually

### NAPA COUNTY:

### **Sites With Reported Contamination**

Source: Napa County Department of Environmental Management Telephone: 707-253-4269

Date of Government Version: 03/29/04 Database Release Frequency: Semi-Annually

### **Closed and Operating Underground Storage Tank Sites**

Source: Napa County Department of Environmental Management Telephone: 707-253-4269

Date of Last EDR Contact: 02/16/04 Date of Next Scheduled EDR Contact: 05/17/04

Date of Last EDR Contact: 03/16/04 Date of Next Scheduled EDR Contact: 06/14/04

Date of Last EDR Contact: 04/05/04 Date of Next Scheduled EDR Contact: 05/17/04

Date of Last EDR Contact: 02/16/04 Date of Next Scheduled EDR Contact: 05/17/04

Date of Last EDR Contact: 07/06/99

Date of Next Scheduled EDR Contact: N/A

Date of Last EDR Contact: 05/03/04 Date of Next Scheduled EDR Contact: 08/02/04

Date of Last EDR Contact: 03/29/04 Date of Next Scheduled EDR Contact: 06/28/04

Date of Government Version: 03/29/04 Database Release Frequency: Annually

### **ORANGE COUNTY:**

### 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: 03/01/04 Database Release Frequency: Quarterly

### 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: 03/01/04 Database Release Frequency: Quarterly

### List of Industrial Site Cleanups

Source: Health Care Agency Telephone: 714-834-3446 Petroleum and non-petroleum spills.

Date of Government Version: 03/01/04 Database Release Frequency: Annually

### PLACER COUNTY:

### 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: 02/17/04 Database Release Frequency: Semi-Annually

### **RIVERSIDE COUNTY:**

### Listing of Underground Tank Cleanup Sites

Source: Department of Public Health Telephone: 909-358-5055 Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 12/23/03 Database Release Frequency: Quarterly

### **Underground Storage Tank Tank List**

Source: Health Services Agency Telephone: 909-358-5055

Date of Government Version: 12/01/03 Database Release Frequency: Quarterly Date of Last EDR Contact: 03/29/04 Date of Next Scheduled EDR Contact: 06/28/04

Date of Last EDR Contact: 03/08/04 Date of Next Scheduled EDR Contact: 06/07/04

Date of Last EDR Contact: 03/08/04 Date of Next Scheduled EDR Contact: 06/07/04

Date of Last EDR Contact: 03/08/04 Date of Next Scheduled EDR Contact: 06/07/04

Date of Last EDR Contact: 02/17/04 Date of Next Scheduled EDR Contact: 06/21/04

Date of Last EDR Contact: 04/19/04 Date of Next Scheduled EDR Contact: 07/19/04

Date of Last EDR Contact: 04/19/04 Date of Next Scheduled EDR Contact: 07/19/04

### SACRAMENTO COUNTY:

### **CS - Contaminated Sites**

Source: Sacramento County Environmental Management Telephone: 916-875-8406

Date of Government Version: 01/29/04 Database Release Frequency: Quarterly

#### **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: 02/03/04 Database Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

### **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: 04/15/04 Database Release Frequency: Quarterly Date of Last EDR Contact: 05/07/04 Date of Next Scheduled EDR Contact: 08/02/04

Date of Last EDR Contact: 05/07/04 Date of Next Scheduled EDR Contact: 08/02/04

Date of Last EDR Contact: 03/08/04 Date of Next Scheduled EDR Contact: 06/07/04

Date of Last EDR Contact: 02/23/04

Date of Next Scheduled EDR Contact: 05/24/04

### SAN DIEGO COUNTY:

### **Solid Waste Facilities**

Source: Department of Health Services Telephone: 619-338-2209 San Diego County Solid Waste Facilities.

Date of Government Version: 08/01/00 Database Release Frequency: Varies

### 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: 10/31/03 Database Release Frequency: Quarterly Date of Last EDR Contact: 04/08/04 Date of Next Scheduled EDR Contact: 07/05/04

SAN FRANCISCO COUNTY:

### **Local Oversite Facilities**

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

Date of Government Version: 03/08/04 Database Release Frequency: Quarterly

### **Underground Storage Tank Information**

Source: Department of Public Health Telephone: 415-252-3920

Date of Government Version: 03/08/04 Database Release Frequency: Quarterly

### SAN MATEO COUNTY:

#### **Fuel Leak List**

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

Date of Government Version: 01/29/04 Database Release Frequency: Semi-Annually

### **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: 04/07/04 Database Release Frequency: Annually

### SANTA CLARA COUNTY:

#### **Fuel Leak Site Activity Report**

Source: Santa Clara Valley Water District Telephone: 408-265-2600

Date of Government Version: 12/31/03 Database Release Frequency: Semi-Annually

### Hazardous Material Facilities

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

Date of Government Version: 10/01/03 Database Release Frequency: Annually

### SOLANO COUNTY:

### Leaking Underground Storage Tanks

Source: Solano County Department of Environmental Management Telephone: 707-421-6770

Date of Government Version: 03/18/04 Database Release Frequency: Quarterly

### **Underground Storage Tanks**

Source: Solano County Department of Environmental Management Telephone: 707-421-6770

Date of Last EDR Contact: 03/08/04 Date of Next Scheduled EDR Contact: 06/07/04

Date of Last EDR Contact: 03/08/04 Date of Next Scheduled EDR Contact: 06/07/04

Date of Last EDR Contact: 04/12/04 Date of Next Scheduled EDR Contact: 07/12/04

Date of Next Scheduled EDR Contact: 07/12/04

Date of Last EDR Contact: 03/02/04

Date of Last EDR Contact: 03/30/04 Date of Next Scheduled EDR Contact: 06/28/04

Date of Last EDR Contact: 03/08/04 Date of Next Scheduled EDR Contact: 06/07/04

Date of Last EDR Contact: 03/15/04 Date of Next Scheduled EDR Contact: 06/14/04

Date of Government Version: 03/18/04 Database Release Frequency: Quarterly

### SONOMA COUNTY:

### Leaking Underground Storage Tank Sites

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

Date of Government Version: 04/26/04 Database Release Frequency: Quarterly

### SUTTER COUNTY:

#### **Underground Storage Tanks**

Source: Sutter County Department of Agriculture Telephone: 530-822-7500

Date of Government Version: 01/29/04 Database Release Frequency: Semi-Annually

**VENTURA COUNTY:** 

### 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: 09/01/02 Database Release Frequency: Annually

### 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: 02/26/04 Database Release Frequency: Quarterly

### **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: 12/01/03 Database Release Frequency: Quarterly

### 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 H

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: 02/26/04 Database Release Frequency: Quarterly Date of Last EDR Contact: 03/15/04 Date of Next Scheduled EDR Contact: 06/14/04

Date of Last EDR Contact: 04/26/04 Date of Next Scheduled EDR Contact: 07/26/04

Date of Last EDR Contact: 04/05/04 Date of Next Scheduled EDR Contact: 07/05/04

Date of Last EDR Contact: 02/23/04 Date of Next Scheduled EDR Contact: 05/24/04

Date of Last EDR Contact: 03/16/04 Date of Next Scheduled EDR Contact: 06/14/04

Date of Next Scheduled EDR Contact: 07/12/04

Date of Last EDR Contact: 04/15/04

Date of Last EDR Contact: 03/16/04 Date of Next Scheduled EDR Contact: 06/14/04

### YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report Source: Yolo County Department of Health			
Telephone: 530-666-8646			
Date of Government Version: 01/27/04 Database Release Frequency: Annually	Date of Last EDR Contact: 04/19/04 Date of Next Scheduled EDR Contact: 07/19/04		
California Regional Water Quality Control Board (RWQCB) LUST	Records		
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: 02/01/01 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 02/23/04 Date of Next Scheduled EDR Contact: 05/24/04		
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: 03/31/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 04/12/04 Date of Next Scheduled EDR Contact: 07/12/04		
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: 05/19/03 Database Release Frequency: Varies	Date of Last EDR Contact: 02/16/04 Date of Next Scheduled EDR Contact: 05/17/04		
<ul> <li>LUST REG 4: Underground Storage Tank Leak List</li> <li>Source: California Regional Water Quality Control Board Los Angeles Region (4)</li> <li>Telephone: 213-576-6600</li> <li>Los Angeles, Ventura counties. For more current information, please refer to the St Board's LUST database.</li> </ul>	ate Water Resources Control		
Date of Government Version: 02/10/04 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 03/08/04 Date of Next Scheduled EDR Contact: 06/07/04		
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: 04/01/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 04/08/04 Date of Next Scheduled EDR Contact: 07/05/04		
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 Bo	bard's LUST database.		
Date of Government Version: 09/09/03 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 03/08/04 Date of Next Scheduled EDR Contact: 06/07/04		

LUST REG 6V: Leaking Underground Storage Tank Case Listing Source: California Regional Water Quality Control Board Victorville Branch Office	9 (6)		
Telephone: 760-346-7491			
Date of Government Version: 01/21/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 04/05/04 Date of Next Scheduled EDR Contact: 07/05/04		
LUST REG 7: Leaking Underground Storage Tank Case Listing Source: California Regional Water Quality Control Board Colorado River Basin R Telephone: 760-346-7491	egion (7)		
Date of Government Version: 02/26/04 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 02/26/04 Date of Next Scheduled EDR Contact: 06/28/04		
<ul> <li>LUST REG 8: Leaking Underground Storage Tanks</li> <li>Source: California Regional Water Quality Control Board Santa Ana Region (8)</li> <li>Telephone: 909-782-4498</li> <li>California Regional Water Quality Control Board Santa Ana Region (8). For more to the State Water Resources Control Board's LUST database.</li> </ul>	current information, please refer		
Date of Government Version: 01/12/04 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 05/12/04 Date of Next Scheduled EDR Contact: 08/09/04		
<ul> <li>LUST REG 9: Leaking Underground Storage Tank Report Source: California Regional Water Quality Control Board San Diego Region (9) Telephone: 858-467-2980</li> <li>Orange, Riverside, San Diego counties. For more current information, please refe Control Board's LUST database.</li> </ul>	r to the State Water Resources		
Date of Government Version: 03/01/01 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 04/19/04 Date of Next Scheduled EDR Contact: 07/19/04		
California Regional Water Quality Control Board (RWQCB) SLIC Records			
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: 04/03/03 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 02/23/04 Date of Next Scheduled EDR Contact: 05/24/04		
<ul> <li>SLIC REG 2: Spills, Leaks, Investigation &amp; Cleanup Cost Recovery Listing Source: Regional Water Quality Control Board San Francisco Bay Region (2) Telephone: 510-286-0457</li> <li>Any contaminated site that impacts groundwater or has the potential to impact group</li> </ul>	bundwater.		
Date of Government Version: 03/31/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 04/12/04 Date of Next Scheduled EDR Contact: 07/12/04		
<ul> <li>SLIC REG 3: Spills, Leaks, Investigation &amp; 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 group</li> </ul>	,		
Date of Government Version: 09/16/03 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 02/16/04 Date of Next Scheduled EDR Contact: 05/17/04		
<b>SLIC REG 4:</b> 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 groups of the statement of the stat			

Date of Government Version: 01/28/04	Date of Last EDR Contact: 04/26/04
Database Release Frequency: Quarterly	Date of Next Scheduled EDR Contact: 07/26/04
<ul> <li>SLIC REG 5: Spills, Leaks, Investigation &amp; Cleanup Cost Recovery Listing Source: Regional Water Quality Control Board Central Valley Region (5) Telephone: 916-855-3075</li> <li>Unregulated sites that impact groundwater or have the potential to impact groundwater</li> </ul>	vater.
Date of Government Version: 04/01/04	Date of Last EDR Contact: 04/05/04
Database Release Frequency: Semi-Annually	Date of Next Scheduled EDR Contact: 07/05/04
SLIC REG 6L: SLIC Sites Source: California Regional Water Quality Control Board, Lahontan Region Telephone: 530-542-5574	
Date of Government Version: 03/09/04	Date of Last EDR Contact: 03/08/04
Database Release Frequency: Varies	Date of Next Scheduled EDR Contact: 06/07/04
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: 04/01/04	Date of Last EDR Contact: 04/05/04
Database Release Frequency: Semi-Annually	Date of Next Scheduled EDR Contact: 07/05/04
SLIC REG 7: SLIC List Source: California Regional Quality Control Board, Colorado River Basin Region Telephone: 760-346-7491	
Date of Government Version: 02/27/04	Date of Last EDR Contact: 02/23/04
Database Release Frequency: Varies	Date of Next Scheduled EDR Contact: 05/24/04
SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing Source: California Region Water Quality Control Board Santa Ana Region (8) Telephone: 909-782-3298	
Date of Government Version: 04/01/03	Date of Last EDR Contact: 04/08/04
Database Release Frequency: Semi-Annually	Date of Next Scheduled EDR Contact: 07/05/04
<ul> <li>SLIC REG 9: Spills, Leaks, Investigation &amp; Cleanup Cost Recovery Listing Source: California Regional Water Quality Control Board San Diego Region (9) Telephone: 858-467-2980</li> </ul>	
Date of Government Version: 04/29/04	Date of Last EDR Contact: 04/29/04
Database Release Frequency: Annually	Date of Next Scheduled EDR Contact: 05/31/04

### EDR PROPRIETARY HISTORICAL DATABASES

**Former Manufactured Gas (Coal Gas) Sites:** The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

### Disclaimer Provided by Real Property Scan, Inc.

The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

#### **BROWNFIELDS DATABASES**

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: 03/02/04 Database Release Frequency: Quarterly Date of Last EDR Contact: 03/03/04 Date of Next Scheduled EDR Contact: 05/31/04

US BROWNFIELDS: A Listing of Brownfields Sites Source: Environmental Protection Agency

Telephone: 202-566-2777

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 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: N/A Database Release Frequency: Semi-Annually Date of Last EDR Contact: N/A Date of Next Scheduled EDR Contact: N/A

### **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.

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.

### STREET AND ADDRESS INFORMATION

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### **GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM**

### TARGET PROPERTY ADDRESS

BROCCHINI PROPERTIES 3458, 3464 AND 99813 YOSEMITE LATHROP, CA 95330

### TARGET PROPERTY COORDINATES

Latitude (North):	37.791599 - 37° 47' 29.8"
Longitude (West):	121.279099 - 121° 16' 44.8"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	651526.5
UTM Y (Meters):	4183882.5
Elevation:	18 ft. above sea level

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

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. 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.

### **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).

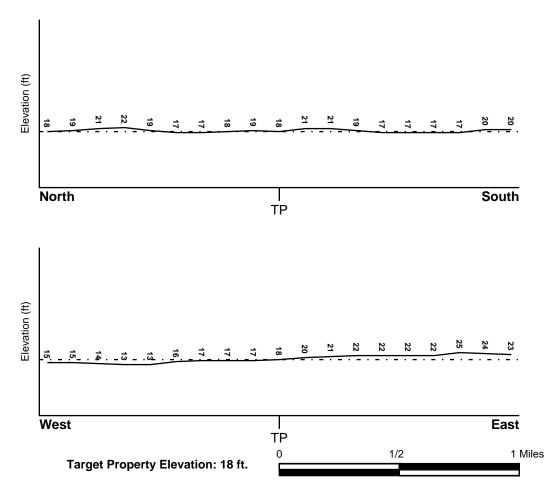
### **TOPOGRAPHIC INFORMATION**

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:	37121-G3 LATHROP, CA
General Topographic Gradient:	General WNW
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.

### 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 SAN JOAQUIN, CA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	0602990595C
Additional Panels in search area:	0607380000A
NATIONAL WETLAND INVENTORY	NWI Electronic
NWI Quad at Target Property LATHROP	<u>Data Coverage</u> 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.

MAP ID Not Reported LOCATION FROM TP GENERAL DIRECTION GROUNDWATER FLOW

### **GROUNDWATER FLOW VELOCITY INFORMATION**

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

### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

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

### **ROCK STRATIGRAPHIC UNIT**

### **GEOLOGIC AGE IDENTIFICATION**

Era:	Cenozoic Category:	Stratifed Sequence
System:	Quaternary	
Series:	Quaternary	
Code:	Q (decoded above as Era, System & Series)	

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

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Component Name:	VERITAS			
Soil Surface Texture:	fine sandy loam			
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.			
Soil Drainage Class:	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:	> 60 inches
-----------------------	-------------

Depth to Bedrock Max: > 60 inches

Soil Layer Information							
	Βοι	Indary		Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	15 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 8.40 Min: 7.40
2	15 inches	54 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 8.40 Min: 7.40
3	54 inches	70 inches	cemented	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

### OTHER SOIL TYPES IN AREA

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

Soil Surface Textures:	loamy sand loamy coarse sand sandy loam fine sand coarse sandy loam
Surficial Soil Types:	loamy sand loamy coarse sand sandy loam fine sand coarse sandy loam
Shallow Soil Types:	fine sandy loam indurated sandy clay loam
Deeper Soil Types:	sand loamy coarse sand loam stratified

### ADDITIONAL ENVIRONMENTAL RECORD SOURCES

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

### WELL SEARCH DISTANCE INFORMATION

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

### FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
2	USGS0168053	1/2 - 1 Mile WSW
3	USGS0168074	1/2 - 1 Mile NNW

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
No PWS System Found		

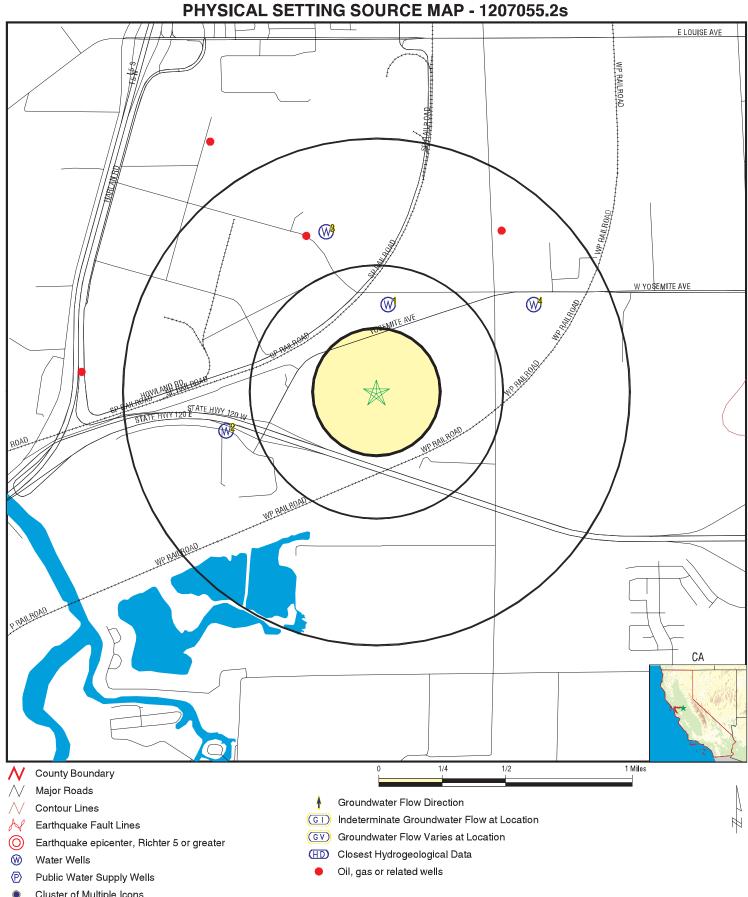
Note: PWS System location is not always the same as well location.

### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	2539	1/4 - 1/2 Mile North
4	2538	1/2 - 1 Mile ENE

### STATE OIL/GAS WELL INFORMATION

DISTANCE	DISTANCE
FROM TP (Miles)	FROM TP (Miles)
1 - 2 Miles NNW 1/2 - 1 Mile NNW	1/2 - 1 Mile NE 1 - 2 Miles West



Cluster of Multiple Icons

TARGET PROPERTY: ADDRESS: CITY/STATE/ZIP: LAT/LONG: Brocchini Properties 3458, 3464 and 99813 Yosemite Lathrop CA 95330 37.7916 / 121.2791 CUSTOMER: Engeo Inc. CONTACT: Jennifer Williams INQUIRY #: 1207055.2s DATE: June 07, 2004 3:37 pm

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# **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

Map ID Direction Distance				
Elevation			Database	EDR ID Number
North 1/4 - 1/2 Mile Lower			CA WELLS	2539
Water System Informatio	on:			
Prime Station Code:	02S/06E-02B01 M	User ID:	39C	
FRDS Number:	3901114001	County:	San Joaquin	
District Number:	69	Station Type:	WELL/AMBNT/MUN/INTAK	E
Water Type:	Well/Groundwater	Well Status:	Active Raw	
Source Lat/Long:	374748.0 1211638.0	Precision:	1,000 Feet (10 Seconds)	
Source Name:	WELL 01			
System Number:	3901114			
System Name:	<b>B &amp; H MOBILE HOME ESTATES</b>			
Organization That Ope				
- '	Not Reported			
Pop Served:	Unknown, Small System	Connections:	Unknown, Small System	
Area Served:	Not Reported			
2 WSW 1/2 - 1 Mile Lower			FED USGS	USGS0168053
Agency:	USGS	Site ID:	374722121172001	
Site Name:	002S006E03J001M			
Dec. Latitude:	37.78937			
Dec. Longitude:	-121.28994			
Coord Sys:	NAD83			
State:	CA			
County:	San Joaquin County			
Altitude:	15.00			
Hydrologic code:	18040003			
Topographic:	Valley flat			
Site Type:	Ground-water other than Spring	-		
Const Date:	19750318	Inven Date:	Not Reported	
Well Type:	Single well, other than collector	r or Ranney type		
Primary Aquifer:	Not Reported			
Aquifer type:	Not Reported			
Well depth:	210			
Hole depth:	215	Source:	Not Reported	
Project no:	Not Reported			
	umber of Measurements: 1			
Feet belo				
Date Surface	Sealevel			
 1975-03-18 22.10				

3 NNW 1/2 - 1 Mile Higher

FED USGS USGS0168074

### **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

Agency:	USGS	Site ID:	374803121165401
Site Name:	001S006E35P001M		
Dec. Latitude:	37.80076		
Dec. Longitude:	-121.28272		
Coord Sys:	NAD83		
State:	CA		
County:	San Joaquin County		
Altitude:	15.00		
Hydrologic code:	18040003		
Topographic:	Valley flat		
Site Type:	Ground-water other than Spring	g	
Const Date:	19720807	Inven Date:	Not Reported
Well Type:	Single well, other than collector	r or Ranney type	
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	150		
Hole depth:	155	Source:	Not Reported
Project no:	Not Reported		
Ground-water levels, Nur	nber of Measurements: 1		
E a a t la alla un	E a a t t a		

	Feet below	Feet to
Date	Surface	Sealevel

1972-08-07 32.00

### 4 ENE 1/2 - 1 Mile Higher

### Water System Information:

Prime Station Code:	02S/06E-01D02 M	User ID:	39C
FRDS Number:	3901117001	County:	San Joaquin
District Number:	69	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	374748.0 1211600.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		
System Number:	3901117		
System Name:	POPLAR GROVE CABINS		
Organization That Ope	rates System:		
	Not Reported		
Pop Served:	Unknown, Small System	Connections:	Unknown, Small System
Area Served:	Not Reported		

### CA WELLS 2538

### **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

### Direction

Distance

NNW 1 - 2 Miles

Database EDR ID Number

OIL\_GAS CA00001521

Well Number:	1	Status:	Drilling
API Number:	07720530	Operator:	San Joaquin Cogen Limited
Latitude:	37.80599	Longitude:	-121.29003
Region:	6	Lease:	San Joaquin Cogen
Section:	34	Township:	01S
Range:	06E	Map Number:	606
Base and Meridian:	Mount Diablo	Total Depth:	9143.00000
Spud Date:	1/21/1990	Abandonment Date:	Not Reported

# NE 1/2 - 1 Mile

Well Number:

- OIL\_GAS Status: Plugged and abandoned-dry hole 07720107 Operator: Longitude:
- API Number: 37.80090 Latitude: Lease: Region: 6 Township: Section: 36 Range: 06E Map Number: Base and Meridian: Mount Diablo Total Depth: 12/26/1969 Spud Date:

1

### NNW

1/2 - 1 Mile

Well Number: 1-35 Status: Plugged and abandoned-dry hole 07720043 Walter Duncan API Number: Operator: -121.28310 Latitude: 37.80060 Longitude: Lease: Libbey-Owens-Ford Region: 6 Section: 35 Township: 01S Range: 06E Map Number: 606 Base and Meridian: Mount Diablo Total Depth: 9600.00000 5/1/1968 Abandonment Date: 5/18/1968 Spud Date:

Status:

Lease:

Operator:

Longitude:

Township:

Map Number:

Total Depth:

### West

1 - 2 Miles

Well Number: 1 07700354 API Number: 37.79282 Latitude: Region: 6 Section: 03 Range: 06E Mount Diablo Base and Meridian: Spud Date: 2/20/1962

#### OIL\_GAS CA00002227

Plugged and abandoned-dry hole Phillips Petroleum Co. -121.29930 Signal-L.O.F.-Best 02S 606 9453.00000 Abandonment Date: 3/13/1962

CA00001906

Prudential Minerals Expl. Corp. -121.26902 Alpine-Hardesty 01S 606 9630.00000 Abandonment Date: 1/23/1970

> OIL\_GAS CA00001954

### GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

### AREA RADON INFORMATION

### State Database: CA Radon

### Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L	
95330	1	0	0.00	

### Federal EPA Radon Zone for SAN JOAQUIN 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 SAN JOAQUIN COUNTY, CA

Number of sites tested: 20

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	2.530 pCi/L	90%	10%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	2.050 pCi/L	100%	0%	0%

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

### **TOPOGRAPHIC INFORMATION**

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002. 7.5-Minute DEMs correspond to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps.

### 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<sup>R</sup> 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.

### ADDITIONAL ENVIRONMENTAL RECORD SOURCES

### 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.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

### 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.

### 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.



### **APPENDIX B**

Environmental Site Questionnaires

6335.4.001.01 June 30, 2004



INCORPORATED 2010 Crow Canvon Place Suite 250 San Ramon, CA 94583 (925) 866-9000 Fax (925) 866-0199

### ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

To evaluate the potential for environmentally related concerns associated with the property in question, we require the following information prior to the site walkover. In most cases, this information is crucial to the formulation of a competent site assessment plan so your prompt cooperation is appreciated.

1. Contact person at law, lending or insurance firm and telephone number.

DAVID GRILLI ATTORNEY (Z09) 465-5883 2. Contact person at property in question (if appropriate) and telephone number. Is there a local contractor we should oontact? AZDO BROCCHINI

FAL 209 239-130K

3. Present property owner, date of acquisition, deed number and those known to be in the chain of title. Is a chain-oftitle available? If so, from whom?

BROCCHINI FAMILY PARTNERSHIP 3/31/04

4. Property acreage and lot numbers (if appropriate), including tax map identification. 38.96 ACRES

APN 241-460-10,11, 212

- 5. Are site plans, as-builts, or other property maps available? If so, from whom? 10
- 6. Present use of property and intended use. AGRICULTURE
- 7. Knowledge of past use of property. AGRICULTURE
- 8. Neighboring property uses. AGRIC VLTVRE

# ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

	9. Is the property or any adjoining property used for an industrial use?	Yes .	(No)	Unknown
	10. To the best of your knowledge, has the <i>property</i> or any <i>adjoining property</i> been used for an industrial use in the past?	Yes	Ð	Unknown
	11. Is the <i>property</i> or any <i>adjoining property</i> used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	Yes	No	Unknown
,	12. To the best of your knowledge has the <i>property</i> or any <i>adjoining property</i> been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	Yes .	No (	Unknown
	13. Are there currently, or to the best of your knowledge have there been previously, any damaged or discarded auromotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of greater than 5 gal in volume or 50 gal in the aggregate, stored on or used at the <i>property</i> or at the facility?	Yes	No C	Uuknown
	14. Are there currently, or to the best of your knowledge have been previously, any industrial <i>drums</i> (typically 55 gal) or sacks of chemicals located on the property or at the facility?	Yes	No (	Unknown
	15. Has <i>fill dirt</i> been brought onto the property that originated from a contaminated site or that is of an unknown origin?	Yes	No 🤇	Unknown
	16. Are there currently, or to the best of you knowledge have there been previously, any <i>pits, ponds, or lagoons</i> located on the <i>property</i> in connection with waste treatment or waste disposal?	Yes	No)	Unknown
	17. Is there currently, or to the best of your knowledge has there been previously, any stained soil on the <i>property</i> ?	Yes	No 🤇	Unknown
	18. Are there currently, or to the best of your knowledge have there been previously, any registered or unregistered storage tanks (above or underground) located on the property?	Yes	No C	Unknown
	19. Are there currently, or to the best of your knowledge have there been previously, any vont pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the <i>property</i> or adjacent to any structure located on the <i>property</i> ?	Yes	No 🤇	Unknown
	20. Are there currently, or to the best of your knowledge have there been previously, any flooring, drains, or walls located within the facility that are stained by substances other than water or are emitting foul odors?	Усь	No (I	Unknown
	21. Are there any domestic, inigation or monitoring wells on the property?	(Yes)	No l	Juknown
	22. If the <i>property</i> is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated as contaminated by any government environmental/health agency?	Yes		THEORY

# ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

23. Does the owner or occupant of the property have any knowledge of environmental liens or governmental notification relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property?

24. Has the owner or occupant of the property been informed of the past or current existence of hazardous substances or peiroleum products or environmental violations with respect to the property or any facility located on the property?

25. Does the owner or occupant of the property have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property?

26. Does the owner or occupant of the property know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the property?

27. Is there an active or abandoned on-site septic system in place?

28. Does the property discharge waste water on or adjacent to the property other than storm water into a sanitary sewer system?

29. To the best of your knowledge, have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been duriped above grade, buried and/or burned on the property?

30. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs?

Preparer Name

Title

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Company	7	

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Date

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Yes	No	Unknown
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Yes	No	Unknown
Yes	No	Unknow

Page 3

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

> MENDES PROPERTY 18389 SOUTH MCKINLEY AVENUE APN 241-400-25

SAN JOAQUIN COUNTY, CALIFORNIA

SUBMITTED

ТО

**TCN PROPERTIES, L.P.** 

LATHROP, CALIFORNIA

PREPARED

BY

**ENGEO INCORPORATED** 

PROJECT NO. 6339.4.001.01

JULY 9, 2004

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#### GEOTECHNICAL AND ENVIRONMENTAL CONSULTANTS MATERIALS TESTING

Project No. 6339.4.001.01

July 9, 2004

Mr. John Scherer TCN Properties, L.P. P.O. Box 317 Lathrop, CA 95330

Subject: Mendes Property 18389 South McKinley Avenue APN 241-400-25 San Joaquin County, California

#### PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

Dear Mr. Scherer:

ENGEO Incorporated is pleased to present our phase one environmental site assessment of the subject property, located in San Joaquin County, California. The attached report includes a description of the site assessment activities, along with ENGEO's findings regarding the property.

We are pleased to be of service to you on this project. If you have any questions concerning the contents of our report, please contact us.

Very truly yours,

ENGEO INCORPORATED

Časéy Lee Jensen Geologist clj/bf/cc:esa1

FR

Reviewed by:

Brian Flaherty, RÉA Vice-President



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## **1.0 INTRODUCTION**

The subject site consists of an approximately 16 acre parcel located in the Lathrop/Manteca area of San Joaquin County, California (Figure 1). The parcel is identified as Assessor's Parcel Number (APN) 241-400-25 (Figure 2). The site address is 18389 South McKinley Avenue.

A review of aerial photographs and available historical records found the property has been used for agricultural purposes since at least 1937. A review of regulatory databases maintained by local, state and federal agencies found no documentation of hazardous-materials violations or discharge on the property.

ENGEO Incorporated has performed a phase one environmental site assessment in general conformance with the scope and limitations of ASTM 1527-00. Given the possible past application of persistent agrichemicals on the property, ENGEO recommends a phase two environmental assessment that includes near-surface soil sampling and laboratory testing to address potential residual concentrations of pesticides and pesticide related metals in site soils.



## 2.0 PURPOSE AND SCOPE

#### 2.1 Purpose of Phase One Environmental Site Assessment

The purpose of this phase one environmental site assessment is to identify recognized environmental conditions associated with the property. As defined in the American Society for Testing and Materials (ASTM) Standard Practice E 1527-00, a Recognized Environmental Condition (REC) is "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."

## 2.2 Detailed Scope of Services

The scope of services performed includes the following:

- A review of publicly available and practically reviewable standard local, state and federal environmental record sources.
- A review of publicly available and practically reviewable standard historical sources, aerial photographs and physical setting sources.
- A reconnaissance of the property.
- Interviews with the site owner and government officials.
- Preparation of this report with our findings and conclusions.

## 2.3 Significant Assumptions

The following significant assumptions were made during preparation of this report as well as the opinions and conclusions contained herein.



- 1. Regional groundwater flow follows the topographical gradient in the vicinity of the subject property.
- 2. Subsurface soil and rock formations are assumed to be generally homogeneous; subsurface preferential flow channels or conduits are assumed to not be located in the immediate vicinity of the subject property.

#### 2.4 Limitations and Exceptions of Assessment

The professional staff at ENGEO Incorporated strives to perform its services in a proper and professional manner with reasonable care and competence but is not infallible. The recommendations and conclusions presented in this report were based on the findings of our study, which were developed solely from the contracted services. The findings of the report are based in part on contracted database research, out-of-house reports and personal communications. ENGEO Incorporated assumes no liability for the validity of the materials relied upon in the preparation of this report.

This document must not be subject to unauthorized reuse; that is, reuse without written authorization of ENGEO Incorporated. Such authorization is essential because it requires ENGEO to evaluate the document's applicability given new circumstances, not the least of which is passage of time. The findings from a phase one environmental site assessment are typically valid for 180 days after completion of the report, particularly with regard to the regulatory database files. In some instances the shelf life of the report can be less.

This phase one environmental site assessment is not intended to represent a complete soil or groundwater characterization. This assessment does not define the depth or extent of soil or groundwater contamination. It is intended to provide an evaluation of potential environmental concerns associated with the use of the property. A more extensive assessment that would include a subsurface exploration with laboratory testing of soil and groundwater samples could provide more definitive information concerning site-specific conditions. If additional assessment activities are



considered for the property and if other entities are retained to provide such services, ENGEO cannot be held responsible for any and all claims arising from or resulting from the performance of such services by other persons or entities, and from any and all claims arising or resulting from clarifications, adjustments, modifications, discrepancies or other changes necessary to reflect changed field or other conditions.

## 2.5 Special Terms and Conditions

ENGEO Incorporated has prepared this report for the exclusive use of TCN Properties, L.P. (Client). It is recognized and agreed that ENGEO has assumed responsibility only for undertaking the study for the Client. The responsibility for disclosures or reports to a third party and for remedial or mitigative action shall be solely that of the Client.

Laboratory testing of soil or groundwater samples was not within the scope of the contracted services. The assessment did not include an asbestos survey, an evaluation of lead-based paint, an inspection of light ballasts for PCBs, or a mold survey.

This report is based upon field and other conditions discovered at the time of preparation of ENGEO's work. Visual observations referenced in this report are intended only to represent site conditions at the time of the site visit. ENGEO would not be aware of site contamination, such as dumping and/or accidental spillage, which occurred subsequent to the site reconnaissance conducted by ENGEO personnel.



## **3.0 SITE DESCRIPTION**

#### 3.1 Location and Legal Description

The subject site consists of an approximately 16 acre property located in the Lathrop/Manteca area of San Joaquin County, California (Figure 1). The parcel is identified as Assessor's Parcel Number (APN) 241-400-25 (Figure 2). The site address is 18389 South McKinley Avenue.

#### 3.2 Site and Vicinity Characteristics

The site is relatively level at an elevation of approximately 20 feet above mean sea level (msl) (Figure 3). The regional topographic gradient slopes to the west-northwest. The subject property consists of an almond orchard with two residences and several farm related structures in the northeastern corner of the site. The geologic materials underlying the site are mapped by EDR as Quaternary deposits which consist of sands, silts and clays.

The specific depth to groundwater and direction of flow was not determined as part of the assessment. Fluctuations in groundwater levels are expected to occur seasonally in response to changes in precipitation, irrigation, and other factors.

#### 3.2.1 Area Utilities

Water Service. Water service at the site is from a domestic well and irrigation well.

<u>Sanitary Sewer System</u>. According to Mr. Mendes, the structures at the site are serviced by a septic tank with leach lines.

<u>Telecommunications</u> Overhead telephone lines were observed at the site.

Gas and Electric. Overhead electric lines were observed at the site.



## 3.3 Current Use of Property/Description of Site Improvements

The property is currently used for residential purposes and to cultivate an almond orchard. Site improvements include two residences, a detached vehicle garage, several barns and sheds. Other improvements include an irrigation water supply well with pump, irrigation lines to a sprinkler system for the site orchard and overhead electrical lines servicing the water supply well pump.

## 3.4 Current Uses of Adjoining Properties

A City of Lathrop water supply well is situated southwest of the site and a residence is located southeast of the site. Beyond these improvements to the south and west are orchards. The adjacent property to the north consists of row crops and the properties to the east on the east side of McKinley Avenue consist of low density single family homes with surrounding agricultural use.



### 4.0 RECORDS REVIEW

#### 4.1 Historical Record Sources

The purpose of the historical record review is to develop a history of the previous uses or occupancies of the property and surrounding area in order to identify those uses or occupancies that are likely to have led to recognized environmental conditions on the parcel.

## 4.1.1 Chain of Title/Ownership

Recorded land titles detail ownership fees, leases, land contracts, easements, liens, deficiencies, and other encumbrances attached to or recorded against a subject property. However, laws and regulations pertaining to land trusts vary from state to state and the detail of information presented in a Title Report can vary greatly by jurisdiction. As a result, ENGEO Incorporated utilizes a Title Report, when obtained, as a supplement to other historical record sources. No title report was available for review during our site assessment activities.

## 4.1.2 Historical Topographic Maps

Historical USGS 7.5' Topographic Maps were reviewed to determine if discernible changes in topography or improvements pertaining to the subject property had been recorded. USGS 7.5' Lathrop topographic quadrangle maps dated 1968, 1976, 1987 and 1994 were reviewed.

The 1968, 1976, 1987 and 1994 topographic maps show four structures onsite in the northeast corner of the site adjacent to McKinley Avenue. No changes in topography were observed on the topographic maps reviewed.



## 4.1.3 Fire Insurance Maps

Environmental Data Resources, Inc. (EDR) prepared a Sanborn Fire insurance map search for the subject site and surrounding properties. No maps were located by EDR pertaining to the subject property or adjacent properties.

## 4.1.4 Aerial Photographs

The following aerial photographs located at the San Joaquin County Surveyor's office and the USGS TerraServerUSA website were reviewed for information regarding past conditions and land use at the subject site and in the immediate vicinity.

PHOTO NUMBER	DATE
USGS	5-23-1993
060077-183-116C	1983
5197-67	11-9-1975
ABD-2CC-265	6-1-1963
AB2-2K-74	8-14-1952
ABD-40-44	8-14-1937

<u>1993 Photograph</u> – The site is visible as an orchard with five structures in the northeast corner of the parcel. A residence is south of the site adjacent to the property line. Orchards are visible to the west and south with grain crops to the north. McKinley Avenue is evident on the east side of the site with rural structures and agricultural uses further to the east.

<u>1983 Photograph</u> – The site use appears similar to the 1993 photograph, except the residence south of the site is not visible.



<u>1975 Photograph</u> – The site use appears similar to the 1983 photograph, except only two structures are visible in the northeast corner of the site.

<u>1963 Photograph</u> – Ground patterns at the site suggests grain crops. Two structures are visible in the northeast corner of the property.

<u>1937 Photograph</u> – Ground patterns at the site and surrounding properties indicate grain crops. No structures are visible onsite.

## 4.1.5 Building/Planning Department Records

The following agencies were contacted pertaining to possible past development at the subject property.

- San Joaquin County Assessor's Office
- San Joaquin County Community Development Department
- San Joaquin County Building Department
- San Joaquin County Planning Department
- San Joaquin County Public Health Services, Environmental Health Division

The assessor's office had information about the site owner, site parcel number and site addressee. A search of the San Joaquin County Building, Planning and Community Development Department records did not identify any permits on file for the subject site. According to personal communication with Ms. Kim Campbell of the San Joaquin County Environmental Health Division, no records were found during a file review performed for the site.



## 4.2 Environmental Record Sources

Environmental Data Resources Inc. (EDR) performed a search of local, state, and federal agency databases regarding the subject parcel and known contaminated sites in the immediate vicinity. The databases searched are presented and described below.

## 4.2.1 Federal Record Sources

The following is a summary of federal databases reviewed by EDR:

- NPL National Priority List The National Priority List (Superfund) identifies over 1,200 sites for priority cleanup under the Superfund program.
- Proposed NPL Sites Provides a list of sites that are under consideration for inclusion on the NPL.
- 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 Priority List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.
- 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.
- CORRACTS Corrective Action Report CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.
- RCRIS Resource Conservation and Recovery Information System RCRIS includes selective information on sites that generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).

- ERNS Emergency Response Notification System ERNS records and stores information on reported releases of oil and hazardous substances.
- BRS Biennial Reporting System 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.
- CONSENT Superfund (CERCLA) Consent Decrees Major legal settlements that establish responsibility and standards for cleanup at NPL sites.
- ROD Records of Decision ROD documents mandate a permanent remedy at an NPL site containing technical and health information to aid in the cleanup.
- DELISTED NPL National Priority List Deletions Sites deleted by EPA in accordance with 40 CFR 300.425.(e) where no further response is appropriate.
- FINDS Facility Index System/Facility Identification Initiative Program Summary Report FINDS contains both facility information and "pointers" to other sources that contain more detailed information.
- HMIRS Hazardous Materials Information Reporting System HMIRS contains hazardous material spill incidents reported to the Department of Transportation (DOT).
- MLTS Material Licensing Tracking System MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites that possess or use radioactive materials and are subject to NRC licensing requirements.
- MINES Mines Master Index File Provides a list of sites that have been subjected to mining activity.
- NPL Liens Under authority granted by the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980, 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.
- PADS PCB Activity Database System PADS identifies generators, transporters, commercial storers and/or brokers and disposers of PCBs who are required to notify the EPA of such activities.

- 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.
- STORMWATER Storm Water General Permits A listing of all facilities with Storm Water General Permits.
- 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.
- US BROWNFIELDS A listing of Brownfields Sites by the Environmental Protection Agency – Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessment. 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.
- RMP Risk Management Plans When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g. the fire department) should an accident occur.
- 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.
- RAATS RCRA Administrative 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. Please note data entry of administrative actions was discontinued after September 30, 1995.

- TRIS Toxic Chemical Release Inventory System TRIS identifies facilities that release chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.
- TSCA Toxic Substances Control Act TSCA identifies manufacturers and importers of chemical substances included on the SCA Chemical Substance Inventory List.
- FTTS FIFRA/TSCA Tracking System, and FTTS INSP FTTS tracks administrative cases and pesticide enforcement actions and compliance related to FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act), TSCA, and EPCRA (Emergency Planning and Community Right-to Know Act).
- 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.

## 4.2.1.1 Subject Property

The subject property is not listed on the above databases.

## 4.2.1.2 Other Properties

• Two CORRACTS sites are mapped within 1.5 miles of the EDR plotted target property.

Simplot JR Co.	16777 Howland Ave
Occidental Chem Co.	16777 Howland Road

• One RCRIS small quantity generator (SQG) site is mapped within 0.75 miles of the EDR plotted target property.

Browning Automotive, Inc., 3221 W. Yosemite Ave., Lathrop, CA 95330

No violations were noted in the RCRIS database.

• One FINDS site is mapped within 0.5 miles of the EDR plotted target property.

Browning Automotive, 3221 W. Yosemite Ave, Lathrop, CA 95330

It is our opinion based on the distance to the identified sites, regional topographic gradient and the EDR findings that it is unlikely that these facilities pose a risk to the subject parcel.

## 4.2.2 State Record Sources

The following is a summary of state databases reviewed by EDR.

- AWP Annual Workplan Sites Identifies known hazardous substance sites targeted for cleanup.
- CAL-SITES Contains potential or confirmed hazardous substance release properties.
- CHMIRS California Hazardous Materials Information Reporting System Contains information on reported hazardous materials incidents.
- CORTESE "Cortese" Hazardous Waste and Substances Sites List Listed sites are designated by the State Water Resources Control Board (LUST), the Integrated Waste Board (SWF/LF), and the Department of Toxic Substances Control (Cal-Sites).
- NOTIFY 65 Proposition 65 Records Contains facility notifications regarding known releases that could impact drinking water and thereby expose the public to a potential health risk.
- TOXIC PITS Toxic Pits Cleanup Act Sites Identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.
- SWF/LF (SWIS) Solid Waste Information System Active, closed and inactive landfills.
- WMUDS/SWAT Waste Management Unit Database Used by State Water Resources Control Board staff and Regional Water Quality Control Boards for program tracking and inventory of waste management units.
- LUST Leaking Underground Storage Tank Information System Contains an inventory of reported leaking underground storage tank incidents.
- CA BOND EXP. PLAN Bond Expenditure Plan A site-specific expenditure plan used as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. This has been superceded by the Annual Work Plan (AWP).

- CA UST Active UST Facilities A list of active UST facilities gathered from local regulatory agencies.
- 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.
- INDIAN LUST Leaking Underground Storage Tanks on Indian Land LUST's on Indian land in Arizona, California, New Mexico and Nevada.
- INDIAN UST Underground Storage Tanks on Indian Land
- CA FID UST Facility Inventory Database An historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board.
- HIST UST Hazardous Substance Storage Container Database A historical listing of UST sites.
- AST Above-ground Petroleum Storage Tank Facilities Registered aboveground storage tanks.
- CLEANERS Dry Cleaner Facilities A list of dry cleaner facilities that have EPA ID numbers. Specific criteria for the subject facilities warrant inclusion on this database.
- CA WDS Waste Discharge System Sites that have been issued waste discharge requirements.
- DEED List of Deed Restrictions The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes.
- 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.
- EMI Emissions Inventory Data Toxics and criteria pollutant emissions data collected by the Air Resources Board and local air pollution agencies.



- 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.
- 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.
- 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.
- HAZNET Hazardous Waste Information System Facility and manifest data regarding hazardous waste shipments.
- SLIC Spills, Leaks, Investigation and Cleanup Cost Recovery Listing Unregulated sites that impact groundwater or have the potential to impact groundwater.

## 4.2.2.1 Subject Property

The subject property is not listed on the above databases.

## 4.2.2.2 Other Properties

• Three Cal-Sites are mapped within 1.5 miles of the EDR plotted target property.

J.R. Simplot Co,	16777 Howland Road
Lague Sales	2112 East Louise Avenue
Oxychem-Lathrop	2715 E Louise Avenue

• One CHMIRS site is mapped within 0.5 miles of the EDR plotted target property.

S. Airport at W. Yosemite

• Two Cortese sites are mapped within 1 mile of the EDR plotted target property.

Manteca STP	2450 Yosemite
ABF Freight	2427 Yosemite Avenue W

• One WMUDS/SWAT site is mapped within 1 mile of the EDR plotted target property.

• One LUST site is mapped within 1 mile of the EDR plotted target property.

ABF Freight 2427 Yosemite Avenue W

• One BEP site is mapped within 1.5 miles of the EDR plotted target property.

Lague Sales

2112 East Louise Avenue

• Although seven CA FID sites are mapped as being within 0.75 miles of the EDR plotted target property, only ABF Freight Systems actually exists within the specified radius. The remaining sites have been mistakenly located and are actually greater than 1 mile east of the site.

ABF Freight Systems, 2427 W. Yosemite, Manteca, CA 95337

• Although five Hist UST sites are mapped as being within 0.75 miles of the EDR plotted target property, only ABF Freight Systems and the Wastewater Treatment Facility actually are situated within the specified radius. The remaining sites have been mistakenly located and are actually greater than 1 mile east of the site.

Wastewater Treatment Facility, 3350 E. Yosemite, Lathrop, CA 95330 ABF Freight Systems, 2427 W. Yosemite, Manteca CA 95337

• One HAZNET site is mapped within 0.5 miles of the EDR plotted target property.

Browning Automotive, Inc., 3221 W. Yosemite Ave., Lathrop, CA 95330

It is our opinion based on the distance to the identified sites, regional topographic gradient and the EDR findings that it is unlikely that the above state database sites pose a significant risk to the subject parcel.



## **5.0 SITE RECONNAISSANCE**

#### 5.1 Methodology

An ENGEO Environmental Technician conducted a site reconnaissance on June 8, 2004. The property was viewed for hazardous materials storage, surficial staining or discoloration, debris, stressed vegetation, or other conditions that may be indicative of potential sources of soil or groundwater contamination. The site was also inspected for fill/ventilation pipes, ground subsidence, or other evidence of existing or preexisting underground storage tanks.

#### 5.2 General Site Setting

The subject parcel is cultivated as an almond orchard. Other site improvements include two residences, a garage, septic tank, pesticide shed, maintenance shed, storage shed, carport, irrigation lines, a sprinkler system for the orchard and overhead electrical lines servicing the site improvements.

#### 5.3 Exterior Observations

## Hazardous Substances and Petroleum Products in Connection with Identified Uses

The following products were stored in the pesticide shed: containers of fungicide, herbicide, miller honionic activator, roural fungicide, omite 6E miticide, antifreeze, Topsin M, zinc, Captan fungicide, RNA carbocal, Activator 85, liquid boron, ortho dazon, enomal reducer, ortho sum, prowl herbicide and snail/slug spray. Three 5-gallon containers of hydraulic oil were observed in the maintenance shed.

#### Storage Tanks

No storage tanks were observed during the reconnaissance.



## <u>Odors</u>

No odors were noted during the reconnaissance.

## Pools of Potentially Hazardous Liquid

No pools of potentially hazardous liquid were observed at the time of the reconnaissance.

## <u>Drums</u>

One unlabeled drum, half full of chassis grease, was observed in the maintenance shed.

## Hazardous Substance and Petroleum Product Containers

Eight 5-gallon and three 2.5 gallon fuel containers were observed in the pesticide shed. Also in the pesticide shed were containers of fungicide, herbicide, miller honionic activator, roural fungicide, omite 6E miticide, antifreeze, Topsin M, zinc, Captan fungicide, RNA carbocal, Activator 85, liquid boron, ortho dazon, enomal reducer, ortho sum, prowl herbicide and snail/slug spray. Three 5-gallon containers of hydraulic oil and fourteen empty hydraulic oil containers were in the maintenance shed. Twenty empty containers of Round-up and one unlabeled drum half full of chassis grease were observed in the carport.

## **Unidentified Substance Containers**

No unidentified substance containers were observed at the parcel at the time of the reconnaissance.

## Polychlorinated Biphenyls (PCBs)

Pole-mounted transformers were observed at overhead power lines that service the on-site electric pumps and structures. No leaking or staining was evident at or near the transformers.



## Pits, Ponds and Lagoons

No pits or lagoons were observed at the property at the time of the reconnaissance.

## Stained Soil/Pavement

Minor soil staining was observed around the pesticide spreading tank and the drum of chassis grease.

## Stressed Vegetation

No stressed vegetation was observed during our reconnaissance.

## Solid Waste

A 55-gallon trash drum was observed near the City of Lathrop water well at the time of the site reconnaissance.

## Wastewater

No wastewater conveyance was observed on the property.

## Wells

An old domestic supply well was observed near the garage at the time of the reconnaissance. A City of Lathrop domestic water well was observed near the northern property line.

## Septic Systems

A septic system was observed between the residence and the garage.



### 5.4 Interior Observations

Four structures were evident at the time of site reconnaissance. Products stored in the pesticide shed included containers of fungicide, herbicide, miller honionic activator, roural fungicide, omite 6E miticide, antifreeze, Topsin M, zinc, Captan fungicide, RNA carbocal, Activator 85, liquid boron, ortho dazon, enomal reducer, ortho sum, prowl herbicide, snail/slug spray, eight 5-gallon fuel containers and three 2.5 gallon fuel containers. The maintenance shed contained twelve gallons of paint, lubricants, silicone spray (WD-40), three 5 gallon containers of hydraulic oil, fourteen empty hydraulic oil containers and welding supplies. The storage shed contained general boxes and miscellaneous items for residential storage. Materials stored in the carport consisted of twenty empty containers of Round-up, an unlabeled drum of chassis grease, and a pesticide spreading tank.

#### 5.5 Asbestos-Containing Materials (ACM) and Lead-Based Paint

An asbestos and lead-based paint survey was not conducted as part of the assessment.

## 5.6 Indoor Air Quality

An evaluation of indoor air quality, mold, or radon was not included as part of the contracted scope of services. The USEPA and CAL - EPA have conducted studies of radon risks throughout the state. Results of the studies indicate that average statistical radon concentrations in San Joaquin County are less than the current EPA action level.

## 5.7 Adjoining Properties

Adjoining properties were viewed from the subject parcel for evidence of conditions that may impact the environment. A residence and propane tank were observed on the parcel adjacent to the southern property line.



### **6.0 INTERVIEWS**

Mr. Mendes, the site owner was interviewed regarding the subject parcel. Mr. Mendes indicated that the site has been an almond orchard for the last 25 years and was farmland prior to being an orchard. Mr. Mendes indicated that no underground or above ground storage tanks were currently or previously located onsite. Mr. Mendes informed me that there are two wells on site, one 60 foot deep and the other 100 feet deep and that a septic tank with leach lines is located west and north of the main residence. Regarding site practices, Mr. Mendes indicated that he burns pesticide bags after use in a 55-gallon drum, stores fuel in two 55-gallon drums at the site and that he recycles used motor oil from his tractor offsite.

Mr. John Scherer, of TCN Properties, L.P., completed an environmental site assessment questionnaire for the subject parcel. Mr. Scherer indicated that he was unaware of any environmental concerns associated with the parcel. A copy of the completed questionnaire is presented in Appendix B.

## 7.0 OPINIONS

Review of historical topographic maps and aerial photographs indicates the site has been used for agricultural purposes since at least the 1930s. Given the past application of agrichemicals on the property, it is conceivable that residual concentrations of persistent agrichemicals may remain in site soils.



### **8.0 CONCLUSIONS**

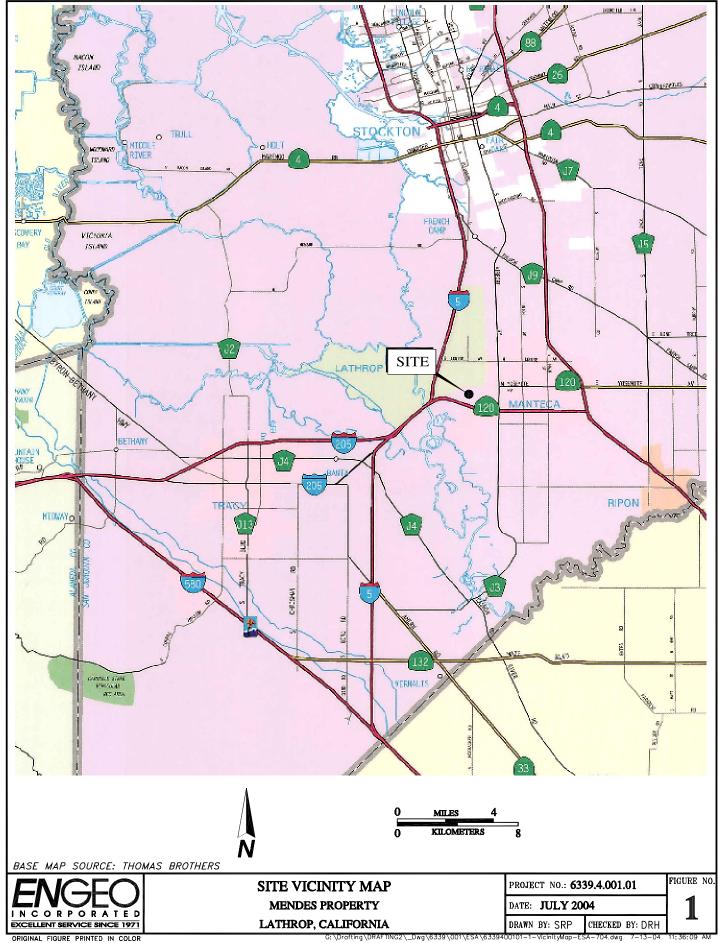
The records research did not find documentation of soil or groundwater impairments associated with the use of the property. A review of regulatory databases maintained by county, state, and federal agencies found no documentation of hazardous materials violations or discharge on the parcel.

ENGEO Incorporated has performed a phase one environmental site assessment of the subject property in general conformance with the scope and limitations of ASTM 1527-00. The assessment did not reveal evidence of significant RECs in connection with the use of the property. However, given the possible past application of agrichemicals on the parcel, ENGEO recommends surface soil sampling and laboratory testing to address potential residual concentrations of pesticides and pesticide related metals in site soils. Septic systems and wells not incorporated in future development plans should be abandoned in accordance with local regulations, prior to or concurrent with future development of the parcel.



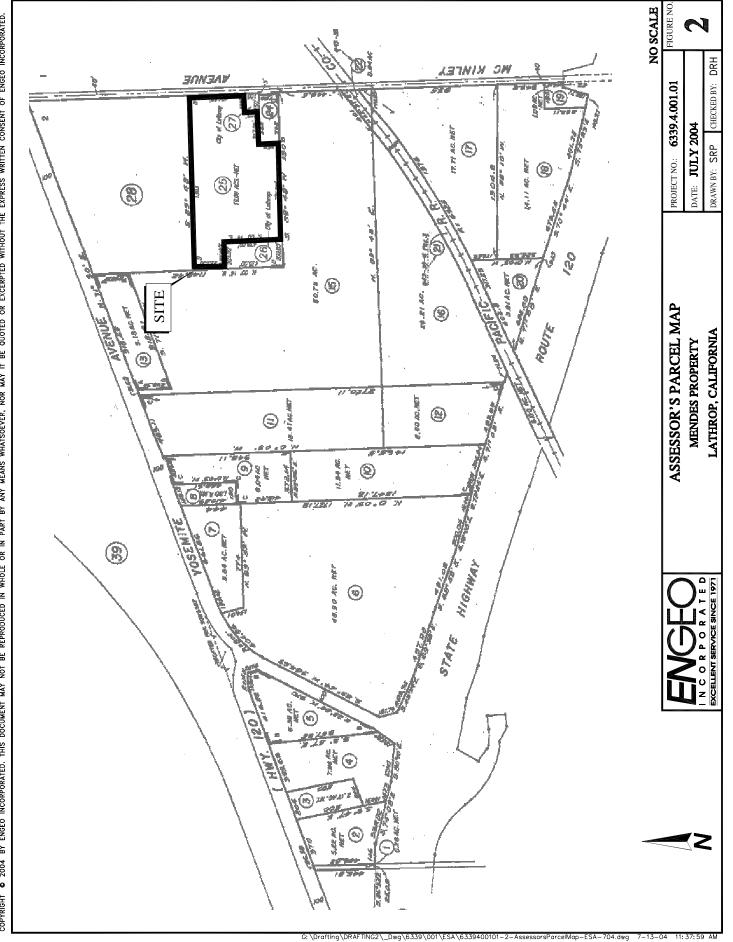
# LIST OF FIGURES

Figure 1	Vicinity Map
Figure 2	Assessor's Parcel Map
Figure 3	Topographic Map
Figure 4	Site Aerial Photograph

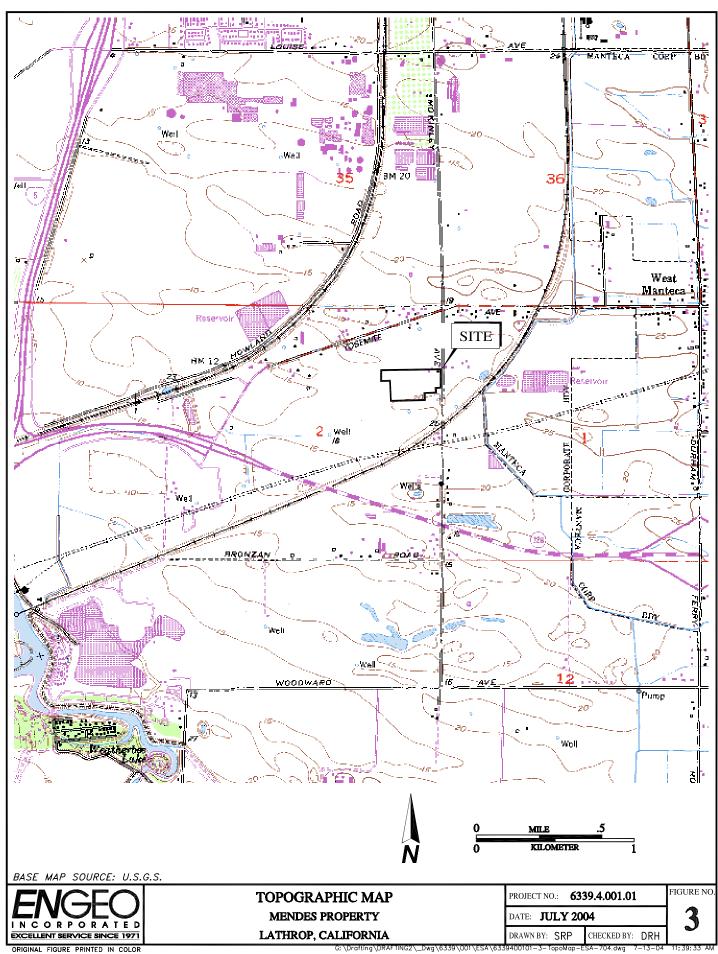


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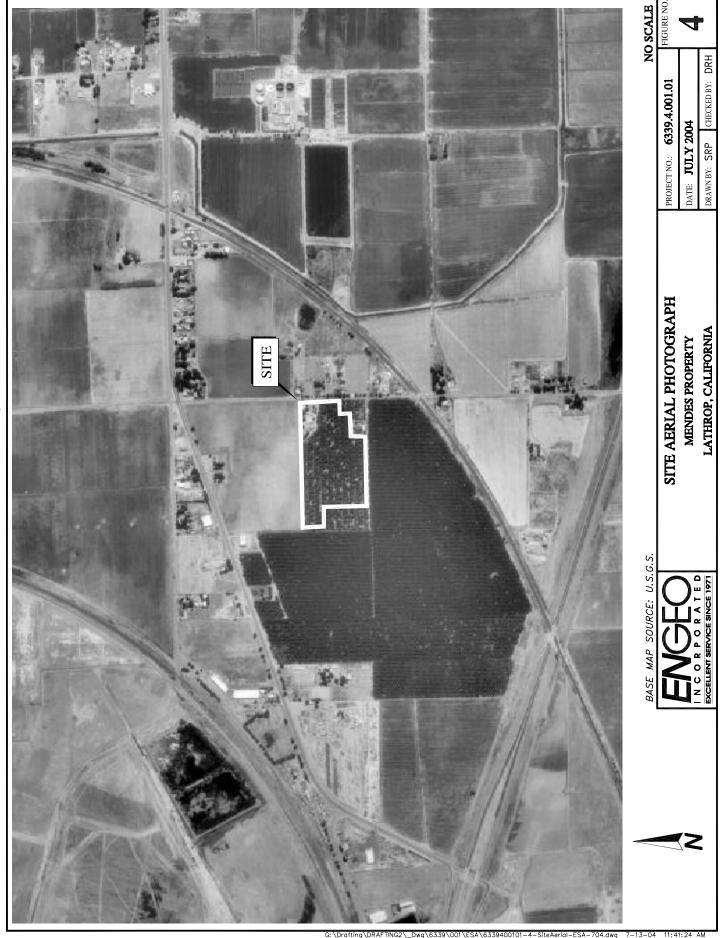


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# APPENDIX A

ENVIRONMENTAL DATA RESOURCES, INC.

Sanborn Map Report Radius Map Report



"Linking Technology with Tradition"

# Sanborn® Map Report

Ship To:	Jennifer Wi	lliams	Order D	Date: (	6/7/200	4 <b>Completion Date:</b> 6/8/2004
	Engeo Inc.		Inquiry	<b>#:</b> 1	120714	0.38
	2880 N Tra	cy Blvd	P.O. #:	(	0001.4.	077.04
	Tracy, CA	95376	Site Nar	me: 1	Mendes	Property
			ŀ	Addre	ess:	18389 South McKinley Ave
Customer	Project:	0001.4.077.04	C	City/S	state:	Lathrop, CA 95330
1028035M0	OR	209-835-0610	C	Cross	Stree	ts:

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**

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# The EDR Radius Map with GeoCheck<sup>®</sup>

Mendes Property 18389 South McKinley Ave Lathrop, CA 95330

Inquiry Number: 1207140.2s

June 08, 2004

# The Standard in Environmental Risk Management Information

**EDR**<sup>™</sup> Environmental

Data Resources Inc

440 Wheelers Farms Road Milford, Connecticut 06460

## **Nationwide Customer Service**

 Telephone:
 1-800-352-0050

 Fax:
 1-800-231-6802

 Internet:
 www.edrnet.com

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Map Findings	6
Orphan Summary	34
Government Records Searched/Data Currency Tracking	GR-1

## **GEOCHECK ADDENDUM**

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-7
Physical Setting Source Map Findings	A-8
Physical Setting Source Records Searched	A-15

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

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A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

#### TARGET PROPERTY INFORMATION

#### ADDRESS

18389 SOUTH MCKINLEY AVE LATHROP, CA 95330

#### COORDINATES

Latitude (North): 37.793500 - 37° 47' 36.6" Longitude (West): 121.272600 - 121° 16' 21.4" Universal Tranverse Mercator: Zone 10 UTM X (Meters): 652094.9 UTM Y (Meters): 4184104.0 Elevation: 20 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:	37121-G3 LATHROP, CA
Source:	USGS 7.5 min quad index

#### 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 ASTM E 1527-00 search radius around the target property for the following databases:

#### FEDERAL ASTM STANDARD

NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information
	System
CERC-NFRAP	CERCLIS No Further Remedial Action Planned
RCRIS-TSD	Resource Conservation and Recovery Information System
RCRIS-LQG	Resource Conservation and Recovery Information System
ERNS	Emergency Response Notification System
	<ul> <li>Resource Conservation and Recovery Information System</li> <li>Emergency Response Notification System</li> </ul>

#### STATE ASTM STANDARD

AWP..... Annual Workplan Sites

Notify 65	Proposition 65 Records
Toxic Pits	Toxic Pits Cleanup Act Sites
SWF/LF	Solid Waste Information System
UST	List of Underground Storage Tank Facilities
VCP	Voluntary Cleanup Program Properties
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land
INDIAN UST	Underground Storage Tanks on Indian Land

#### FEDERAL ASTM SUPPLEMENTAL

CONSENT	Superfund (CERCLA) Consent Decrees
ROD	
Delisted NPL	. National Priority List Deletions
	- Hazardous Materials Information Reporting System
	_ Material Licensing Tracking System
MINES	
NPL Liens	Federal Superfund Liens
PADS	PCB Activity Database System
DOD	Department of Defense Sites
US BROWNFIELDS	_ A Listing of Brownfields Sites
FUDS	Formerly Used Defense Sites
INDIAN RESERV	Indian Reservations
RAATS	RCRA Administrative Action Tracking System
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
SSTS	. Section 7 Tracking Systems
FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, &
	Rodenticide Act)/TSCA (Toxic Substances Control Act)

#### STATE OR LOCAL ASTM SUPPLEMENTAL

AST	Aboveground Petroleum Storage Tank Facilities
CLEANERS	_ Cleaner Facilities
CA WDS	Waste Discharge System
DEED	List of Deed Restrictions
NFA	. No Further Action Determination
EMI	Emissions Inventory Data
REF	Unconfirmed Properties Referred to Another Agency
SCH	. School Property Evaluation Program
NFE	Properties Needing Further Evaluation
	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

## EDR PROPRIETARY HISTORICAL DATABASES

Coal Gas\_\_\_\_\_ Former Manufactured Gas (Coal Gas) Sites

#### **BROWNFIELDS DATABASES**

US BROWNFIELDS	A Listing of Brownfields Sites
VCP	Voluntary Cleanup Program Properties

## SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

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

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

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

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

#### FEDERAL ASTM STANDARD

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

A review of the CORRACTS list, as provided by EDR, and dated 03/15/2004 has revealed that there are 2 CORRACTS sites within approximately 1.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
OCCIDENTAL CHEM CO	16777 HOWLAND RD	1-2 N	D19	18
SIMPLOT J R CO	16777 HOWLAND AVE	1-2 N	D20	19

**RCRIS:** Resource Conservation and Recovery Information System. RCRIS 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 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.

A review of the RCRIS-SQG list, as provided by EDR, and dated 04/13/2004 has revealed that there is 1 RCRIS-SQG site within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
BROWNING AUTOMOTIVE INC	3221 W YOSEMITE AVE	1/8 - 1/4 NNW	/ A2	6

#### STATE ASTM STANDARD

**CAL-SITES:** Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control.

A review of the Cal-Sites list, as provided by EDR, has revealed that there are 3 Cal-Sites sites

within approximately 1.5 miles of the target property.

Equal/Higher Elevation	Address	Dist /	Dir	Map ID	Page
<i>. R. SIMPLOT, LATHROP - SOIL R</i>	16777 HOWLAND ROAD	<b>1 - 2</b>	N	<b>D18</b>	<b>17</b>
LAGUE SALES	2112 EAST LOUISE AVENUE	<b>1 - 2</b>	N	<b>21</b>	<b>30</b>
OXYCHEM-LATHROP	2715 E LOUISE AVE	1 - 2	NNE	22	32

**CHMIRS:** The California Hazardous Material Incident Report System contains information on reported hazardous material incidents, i.e., accidental releases or spills. The source is the California Office of Emergency Services.

A review of the CHMIRS list, as provided by EDR, and dated 12/31/2002 has revealed that there is 1 CHMIRS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
Not reported	S. AIRPORT AT W. YOSEMI	1/4 - 1/2NNE	3	7

**CORTESE:** This database identifies public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities from which there is known migration. The source is the California Environmental Protection Agency/Office of Emergency Information.

A review of the Cortese list, as provided by EDR, has revealed that there are 2 Cortese sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
MANTECA STP	2450 YOSEMITE	1/2 - 1 ENE		15
<b>ABF FREIGHT</b>	<b>2427 YOSEMITE AVE W</b>	<b>1/2 - 1 ENE</b>		<b>16</b>

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

A review of the WMUDS/SWAT list, as provided by EDR, has revealed that there is 1 WMUDS/SWAT site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
LATHROP AGRI CHEMICAL PLANT	16777 S HOWLAND AVE	1/2 - 1 NNV	V 4	8

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

A review of the LUST list, as provided by EDR, and dated 04/13/2004 has revealed that there is 1 LUST site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ABF FREIGHT	2427 YOSEMITE AVE W	1/2 - 1 ENE	C17	16

**BEP:** 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.

A review of the CA BOND EXP. PLAN list, as provided by EDR, has revealed that there is 1 CA BOND EXP. PLAN site within approximately 1.5 miles of the target property.

Equal/Higher Elevation	Address	Dist /	Dir	Map ID	Page
LAGUE SALES	2112 EAST LOUISE AVENUE	1 - 2	N	21	30

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

A review of the CA FID UST list, as provided by EDR, has revealed that there are 7 CA FID UST sites within approximately 0.75 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
FILL-EM FAST	1012 W YOSEMITE	1/2 - 1 W	B5	10
SAN OAQUIN LUMBER COMPANY	322 W YOSEMITE	1/2 - 1 W	B6	10
7-11 FOOD STORE 2243-17647	1048 W YOSEMITE	1/2 - 1 W	B7	11
RAINWATER CAR WASH	420 W YOSEMITE	1/2 - 1 W	B8	11
TED PETERS TRUCKING COMPANY	1985 W YOSEMITE	1/2 - 1 W	B13	13
ANDERSON MOWER & BIKE	907 W YOSEMITE	1/2 - 1 W	B14	14
ABF FREIGHT SYSTEMS, INC	2427 W YOSEMITE	1/2 - 1 W	B15	15

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 5 HIST UST sites within approximately 0.75 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
ABF FREIGHT SYSTEM INC.	WEST HIGHWAY 120 / SWAN	1/8 - 1/4NNW	A1	6
WASTE WATER TREATMENT FACILITY	3350 E HIGHWAY 120	1/2 - 1 W	B9	11
S. MORIMOTO	2262 HWY 120	1/2 - 1 W	B10	12
TUFF BOY SALES INC.	1230 E. HWY. 120	1/2 - 1 W	B11	12
PICCININI FARMS INC (WILLIAM P	1960 E. HWY 120	1/2 - 1 W	B12	13

#### FEDERAL ASTM SUPPLEMENTAL

**FINDS:** The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 04/08/2004 has revealed that there is 1

FINDS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir Map ID	Page
BROWNING AUTOMOTIVE INC	3221 W YOSEMITE AVE	1/8 - 1/4NNW A2	6

#### STATE OR LOCAL ASTM SUPPLEMENTAL

**HAZNET:** 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 from non-California manifests & continuation sheets are not included at the present time. 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, & disposal method. The source is the Department of Toxic Substance Control is the agency

A review of the HAZNET list, as provided by EDR, has revealed that there is 1 HAZNET site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir N	lap ID	Page
BROWNING AUTOMOTIVE INC	3221 W YOSEMITE AVE	1/8 - 1/4NNW A	4 <i>2</i>	6

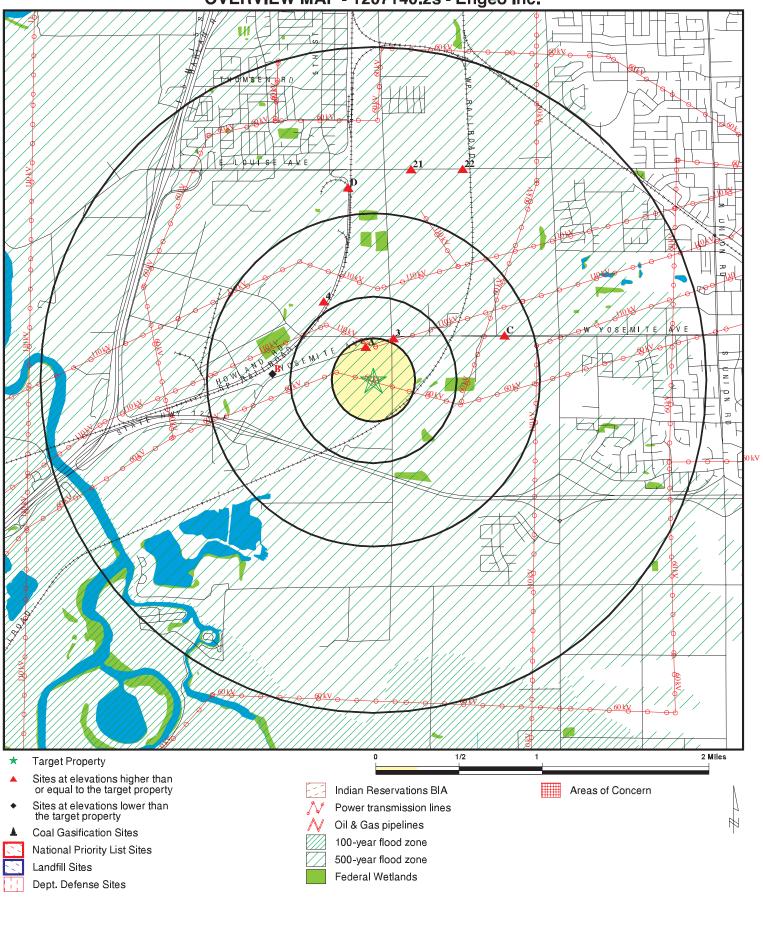
Due to poor or inadequate address information, the following sites were not mapped:

Site Name

SHARPE DEFENSE DEPOT SAN STOCKTON DEEP WATER CHANNEL TOKYO OE'S SWIFT TRANS CO INC J.R. SIMPLOT Database(s)

Cortese, AWP, Cal-Sites CHMIRS, CA SLIC HIST UST CA WDS SSTS

# OVERVIEW MAP - 1207140.2s - Engeo Inc.



TARGET PROPERTY: ADDRESS: CITY/STATE/ZIP: LAT/LONG:

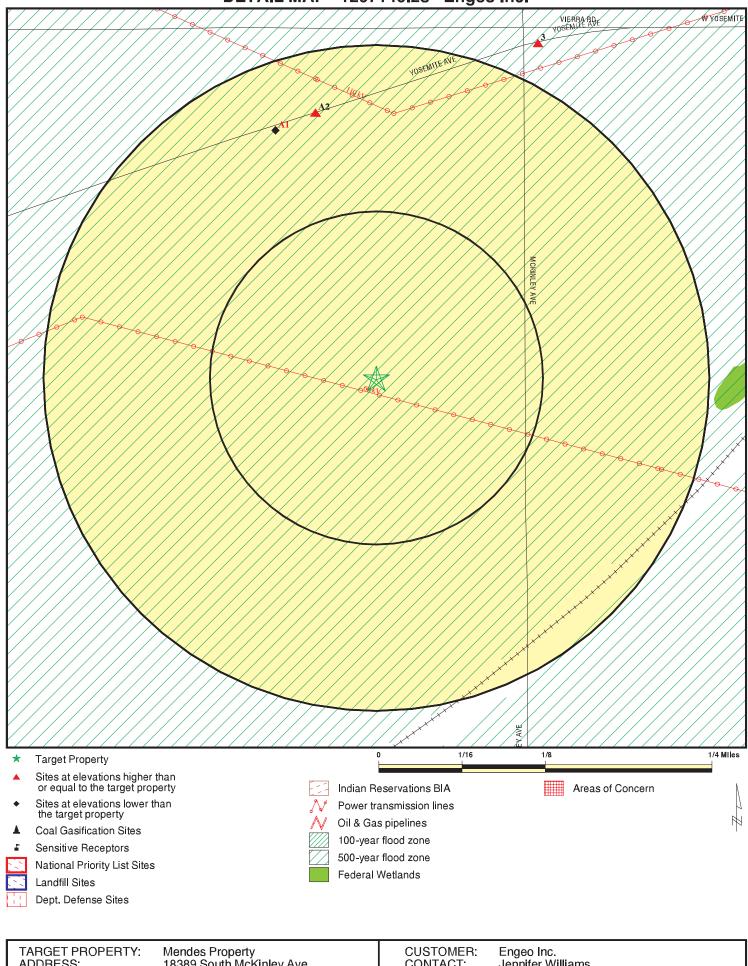
Mendes Property 18389 South McKinley Ave Lathrop CA 95330 37.7935/121.2726

Engeo Inc. Jennifer Williams CUSTOMER: CONTACT: INQUIRY #: 1207140.2s DATE:

June 08, 2004 10:45 am

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# DETAIL MAP - 1207140.2s - Engeo Inc.



ADDRESS: CITY/STATE/ZIP: LAT/LONG:

18389 South McKinley Ave Lathrop CA 95330 37.7935 / 121.2726

CONTACT: INQUIRY #: 1207140.2s DATE: Copyright © 2004 EDR, Inc. © 2003 GDT, Inc. Rel. 07/2003. All Rights Reserved.

Jennifer Williams June 08, 2004 10:45 am

# **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
FEDERAL ASTM STANDAR	D							
NPL Proposed NPL CERCLIS CERC-NFRAP CORRACTS RCRIS-TSD RCRIS Lg. Quan. Gen. RCRIS Sm. Quan. Gen. ERNS		$\begin{array}{c} 1.500 \\ 1.500 \\ 1.000 \\ 0.750 \\ 1.500 \\ 1.000 \\ 0.750 \\ 0.750 \\ 0.500 \end{array}$	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 1	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 NR	0 NR NR 2 NR NR NR NR	0 0 0 2 0 0 1 0
STATE ASTM STANDARD								
AWP Cal-Sites CHMIRS Cortese Notify 65 Toxic Pits State Landfill WMUDS/SWAT LUST CA Bond Exp. Plan UST VCP INDIAN LUST INDIAN LUST INDIAN UST CA FID UST HIST UST	ENTAL	$\begin{array}{c} 1.500\\ 1.500\\ 0.500\\ 1.000\\ 1.500\\ 1.500\\ 1.000\\ 1.000\\ 1.000\\ 1.000\\ 1.000\\ 1.500\\ 0.750\\ 1.000\\ 0.750\\ 0.750\\ 0.750\\ 0.750\end{array}$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 NR 2 0 0 1 1 0 0 0 7 4	0 3 NR 0 0 NR NR NR NR NR NR NR NR NR NR	0 3 1 2 0 0 0 1 1 1 0 0 0 7 5
CONSENT ROD Delisted NPL FINDS HMIRS MLTS MINES NPL Liens PADS DOD US BROWNFIELDS FUDS INDIAN RESERV RAATS TRIS TSCA		$\begin{array}{c} 1.500 \\ 1.500 \\ 1.500 \\ 0.500 \\ 0.500 \\ 0.750 \\ 0.500 \\ 0.500 \\ 1.500 \\ 1.500 \\ 1.500 \\ 1.500 \\ 1.500 \\ 0.500 \\ 0.500 \\ 0.500 \end{array}$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 NR NR 0 NR 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 NR NR NR NR 0 NR 0 0 NR NR NR	0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 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
SSTS FTTS		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
STATE OR LOCAL ASTM SU	JPPLEMENTAL	:						
AST CLEANERS CA WDS DEED NFA EMI REF SCH NFE CA SLIC HAZNET EDR PROPRIETARY HISTOI		0.500 0.750 0.500 0.750 0.750 0.750 0.750 0.750 1.000 0.500	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 1	0 0 0 0 0 0 0 0 0 0 0	NR 0 NR 0 NR 0 0 0 0 NR	NR NR NR NR NR NR NR NR NR	0 0 0 0 0 0 0 0 0 1
Coal Gas		1.500	0	0	0	0	0	0
BROWNFIELDS DATABASE	<u>s</u>							
US BROWNFIELDS VCP		1.000 1.000	0 0	0 0	0 0	0 0	NR NR	0 0

## NOTES:

AQUIFLOW - see EDR Physical Setting Source Addendum

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.) Site Elevation

EDR ID Number EPA ID Number Database(s)

#### Coal Gas Site Search: No site was found in a search of Real Property Scan's ENVIROHAZ database.

A1 NNW 1/8-1/4 1060 ft.	ABF FREIGHT SYSTE WEST HIGHWAY 120 MANTECA, CA 95330 Site 1 of 2 in cluster A	/ SWANSON R 3		HIST UST	U001606141 N/A
Relative: Lower Actual: 19 ft.	UST HIST: Facility ID: Total Tanks: Owner Address:	8434 2 1000 SOUTH 21ST STREET	Owner Name: Region:	ABC TREADCO STATE	
	Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection: Contact Name:	FT. SMITH, AR 72901 PRODUCT 1 00006000 DIESEL Stock Inventor COSMO PECCIA	Container Num: Year Installed: Tank Construction Telephone:	(209) 823-2151	
	Facility Type: Facility ID: Total Tanks: Owner Address:	Other 8434 2 1000 SOUTH 21ST STREET FT. SMITH, AR 72901	Other Type: Owner Name: Region:	FREIGHT ABC TREADCO STATE	
	Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection: Contact Name: Facility Type:	PRODUCT 2 00010000 DIESEL Stock Inventor COSMO PECCIA Other	Container Num: Year Installed: Tank Construction Telephone: Other Type:	#2 1967 : Not Reported (209) 823-2151 FREIGHT	
A2 NNW 1/8-1/4	BROWNING AUTOM 3221 W YOSEMITE A LATHROP, CA 95330	VE		RCRIS-SQG FINDS HAZNET	1000840824 CAD981676174

LATHROP, CA 95330 1079 ft.

Site 2 of 2 in cluster A

Deletives	Site 2 of 2 in cluster	A
Relative: Equal	RCRIS:	
	Owner:	JERRY R BROWN
Actual:		(415) 555-1212
20 ft.	EPA ID:	CAD981676174
	Contact:	LEE BROOKS (209) 858-4121
	Classification: TSDF Activities:	Small Quantity Generator Not reported

Violation Status: No violations found

74

Database(s)

EDR ID Number **EPA ID Number** 

1000840824

#### FINDS:

Other Pertinent Environmental Activity Identified at Site: Resource Conservation and Recovery Act Information system (RCRAINFO)

#### HAZNET:

Gepaid:	CAC001369376
TSD EPA ID:	CAT000646117
Gen County:	San Joaquin
Tsd County:	Kings
Tons:	40.4544
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Land Fill
Contact:	BROWNING AUTOMOTIVE
Telephone:	(209) 825-7134
Mailing Address:	1225 MOHR CIR
	MANTECA, CA 95337
County	San Joaquin

3

#### NNE S. AIRPORT AT W. YOSEMITE 1/4-1/2 MANTECA, CA 95336

1474 ft. CHMIRS: **Relative: OES Control Number:** 9010172 Higher Chemical Name: Not reported Actual: Extent of Release: Not reported 23 ft. Property Use: County/City Road Incident Date: 23-MAR-90 23-MAR-90 Date Completed: Time Completed : 1422 Agency Id Number : 39050 Agency Incident Number : 553 OES Incident Number : 9010172 Time Notified : 1139 Surrounding Area : 500 Estimated Temperature : 72 Property Management : С More Than Two Substances Involved? : Ν Special Studies 1 : Not reported Special Studies 2 : Not reported Special Studies 3 : Not reported Special Studies 4 : Not reported Special Studies 5 : Not reported Special Studies 6 : Not reported Responding Agency Personel # Of Injuries : 0 Responding Agency Personel # Of Fatalities: 0 Resp Agncy Personel # Of Decontaminated : 0 Others Number Of Decontaminated : 3 0 Others Number Of Injuries : Others Number Of Fatalities : 0 Vehicle Make/year : Not reported Not reported Vehicle License Number : Vehicle State : Not reported Vehicle Id Number : Not reported CA/DOT/PUC/ICC Number : Not reported Company Name : Not reported Reporting Officer Name/ID : CHRIS MAXWELL FIRE CAPTAIN Report Date : 23-MAR-90

CHMIRS S100275682 N/A

Map ID Direction	M	IAP FINDINGS			
Distance (f	t.) Site			Database(s)	EDR ID Number EPA ID Number
	,	N 55 N T F N F M F 0 N 20 20 20 20 20 20 20 21 0 N 7 N 0 N N 0 N N N N N N N N N N N N	lot reported lot reported B392057001 lot reported rue alse lot reported alse alse alse alse alse alse alse alse	 WMUDS/SWAT CA WDS	
	Waste Discharge Requirements: Base Meridian: Waste List: Facility Description: Self-Monitoring Rept. Frequency:	F	lot reported alse lot reported Quarterly Submittal		

TC1207140.2s Page 8

LATHROP AGRI CHEMICAL PLANT (Continued)

WICAL PLANT (Continued)			510
Quality:			
-	n could render unusa	ble a	
water supply, require closure of an area	used for contact recr	eation,	
result in long-term deleterious effects on	shell fish spawning of	or	
•			
toxic substances.	, , ,		
	oses of liquid or		
	•	na or	
	0.1	•	
	reatment systems, si	uch as	
<b>U</b>			
5	., .		
• • •			
dairy waste ponds.			
Stormwater Runoff - Designated/Influent	or Solid Wastes that	t pose a	
concentrations (E.G., BOD, Hardness, T	RF, Chloride). 'Mana	igeable'	
hazardous wastes (E.G., inorganic salts	and heavy metals) a	re included	
in this category.			
SIMPLOT, J.R.			
PO BOX 912			
POCATELLO ID 83201			
Not reported			
HARVEY HORNER			
(209) 858-2511			
Private			
Not reported			
Sacramonto San Joaquin Dolta 302057	001		
•		(200) 858-2511	
	• •	. ,	
	SIC COUE 2.	2014	
	Agency Phone:	(200) 858-2511	
		-	
			Idina
			Jung
	seasonal discharge i		
•			
	or Solid Wastes that	nose a significant three	at to
5			
	isiguno sans and ne		
	ation could have a m	aior adverse impact on	
recorning blota, can cause acometic impa	annoni to a significa	n naman population, or	
	Quality:         Major Threat to Water Quality. A violation ground water or surface water resource of water supply, require closure of an area result in long-term deleterious effects on growth areas of aquatic resources, or dir toxic substances.         Industrial - Facility that treats and/or disp semisolid wastes from any servicing, pro processing operation of whatever nature washing, geothermal operations, air condi- repairing, oil production, storage and disp pumping.         Category C - Facilities having no waste to cooling water dischargers or thosewhom management practices, facilities with past disposal systems, such as septic system dischargers having waste storage system dischargers having waste storage system dairy waste ponds.         Stormwater Runoff - Designated/Influent significant threat to water quality becauss concentrations (E.G., BOD, Hardness, T hazardous wastes (E.G., inorganic salts in this category.         SIMPLOT, J.R.       PO BOX 912         POCATELLO       ID 83201         Not reported       HARVEY HORNER         (209) 858-2511       Private         Not reported       Not reported         Not reported       Sacramento-San Joaquin Delta 3920570         DONNA MURPHY 2873       SIMPLOT, J.R.         PO BOX 912       POCATELLO 83201         HARVEY HORNER       0.089 Million Gal/Day         Industrial - Facility that treats and/or disp servicing, producing, manufacturing or p mining, gravel washing, geothermal oper repairing, oil production, storage and disj Active - Any facility with a continuous or Discharge Requireme	Major Threat to Water Quality. A violation could render unusa ground water or surface water resource used as a significant water supply, require closure of an area used for contact recr result in long-term deleterious effects on shell fish spawning of growth areas of aquatic resources, or directly expose the pub- toxic substances. Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturir processing operation of whatever nature, including mining, gr washing, geothermal operations, air conditioning, ship buildin repairing, oil production, storage and disposal operations, wa pumping. Category C - Facilities having no waste treatment systems, si cooling water dischargers or thosewho must comply through management practices, facilities with passive waste treatment disposal systems, such as septic systems with land disposal dairy waste ponds. Stormwater Runoff - Designated/Influent or Solid Wastes that significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Mana hazardous wastes (E.G., inorganic salts and heavy metals) a in this category. SIMPLOT, J.R. PO BOX 912 POCATELLO ID 83201 Not reported HARVEY HORNER (209) 858-2511 Private Not reported Not reported N	Major Threat to Water Quality. A violation could render unusable a         ground water or surface water resource used as a significant drink         water supply, require closure of an area used for contact recreation,         result in long-term deleterious effects on shell fish spawning or         growth areas of aquatic resources, or directly expose the public to         toxic substances.         Industrial - Facility that treats and/or disposes of liquid or         semisoid wates from any servicing, producing, manufacturing or         processing operation of whatever nature, including mining, gravel         washing, geothermal operations, air conditioning, ship building and         repairing, oil production, storage and disposal operations, water         pumping.         Category C - Facilities having no waste treatment systems, such as         cooling water dischargers or thosewho must comply through best         management practices, facilities with passive waste treatment and         disposal systems, such as septic systems with subsurface disposal, or         dischargers having waste storage systems with subsurface disposal, or         dischargers having waste storage systems with subsurface disposal, or         disposal systems, such as septic systems with subsurface disposal, or         disposal systems, such as       second waste storage systems         stormwater Runoff - Designated/Influent or Solid Wastes that pose a

## Database(s)

EDR ID Number EPA ID Number

S102006692

Map ID Direction	MAP FINDINGS		
Distance			
Distance (ft.)			EDR ID Number
Elevation Site		Database(s)	EPA ID Number

S102006692

CA FID UST S101625871

CA FID UST S101593220

N/A

N/A

#### LATHROP AGRI CHEMICAL PLANT (Continued)

Complexity:	render unusable a potential domestic or municipal water supply. Awsthetic impairment would include nuisance from a waste treatment facility. Category C - Facilities having no waste treatment systems, such as cooling water
Complexity.	dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy
	waste ponds.
Reclamation:	No reclamation requirements associated with this facility.
POTW:	The POTW Does not have an approved pretreatment program. Some POTWs may have local pretreatment programs that have not been approved by the regional board and/or EPA.
NPDES Number:	Not reported
Subregion:	0

#### B5 FILL-EM FAST

- West 1012 W YOSEMITE 1/2-1 MANTECA, CA 95336
- 3159 ft.

Site 1 of 11 in cluster B

## Relative:

Relative: Lower	FID:				
20110.	Facility ID:	39000308	Regulate ID:	Not reported	
Actual:	Reg By:	Inactive Underground Stora	ge Tank Location		
18 ft.	Cortese Code:	Not reported	SIC Code:	Not reported	
	Status:	Inactive	Facility Tel:	(209) 239-9782	
	Mail To:	Not reported			
		P O BOX 3550			
		MANTECA, CA 95336			
	Contact:	Not reported	Contact Tel:	Not reported	
	DUNs No:	Not reported	NPDES No:	Not reported	
	Creation:	10/22/93	Modified:	00/00/00	
	EPA ID:	Not reported			
	Comments:	Not reported			
	DUNs No: Creation: EPA ID:	Not reported 10/22/93 Not reported	NPDES No:	Not reported	

#### **B6** SAN OAQUIN LUMBER COMPANY West 322 W YOSEMITE

#### 1/2-1 MANTECA, CA 95336

#### 3159 ft. Site 2 of 11 in cluster B

Relative:		. =			
Lower	FID:				
	Facility ID:	39003487	Regulate ID:	Not reported	
Actual:	Reg By:	Inactive Underground Storage	ge Tank Location		
18 ft.	Cortese Code:	Not reported	SIC Code:	Not reported	
	Status:	Inactive	Facility Tel:	(209) 823-3175	
	Mail To:	Not reported			
		235 W SCOTTS			
		MANTECA, CA 95336			
	Contact:	Not reported	Contact Tel:	Not reported	
	DUNs No:	Not reported	NPDES No:	Not reported	
	Creation:	10/22/93	Modified:	00/00/00	
	EPA ID:	Not reported			
	Comments:	Not reported			

Map ID Direction		MAP FINDING	3			
Distance Distance (ft. Elevation	) Site				Database(s)	EDR ID Number EPA ID Number
B7 West 1/2-1 3159 ft.	7-11 FOOD STORE 22 1048 W YOSEMITE MANTECA, CA 95336				CA FID UST	S101592775 N/A
	Site 3 of 11 in cluster	В				
Relative: Lower	FID:					
	Facility ID:	39000344	Regulate ID:	Not repo	orted	
Actual: 18 ft.	Reg By: Cortese Code: Status: Mail To:	Active Underground Storage Tank Locati Not reported Active Not reported 655 UNIVERSITY AVE MANTECA, CA 95336	ion SIC Code: Facility Tel:	Not repo (209) 23		
	Contact: DUNs No: Creation: EPA ID: Comments:	Not reported Not reported 10/22/93 Not reported Not reported	Contact Tel: NPDES No: Modified:	Not repo Not repo 00/00/00	orted	
B8 West 1/2-1 3159 ft.	RAINWATER CAR W/ 420 W YOSEMITE MANTECA, CA 95336				CA FID UST	S101625896 N/A
	Site 4 of 11 in cluster	В				
Relative: Lower	FID:					
Actual	Facility ID:	39004171	Regulate ID:	Not repo	orted	
Actual: 18 ft.	Reg By: Cortese Code: Status: Mail To:	Active Underground Storage Tank Locati Not reported Active Not reported 420 W YOSEMITE MANTECA, CA 95336	SIC Code: Facility Tel:	Not repo (209) 82		
	Contact: DUNs No:	Not reported Not reported	Contact Tel: NPDES No:	Not repo Not repo		
	Creation:	10/22/93	Modified:	00/00/00		
	EPA ID: Comments:	Not reported Not reported				
B9 West 1/2-1 3172 ft.	WASTE WATER TREA 3350 E HIGHWAY 120 MANTECA, CA 95336	)			HIST UST	U001606316 N/A
Relative:	Site 5 of 11 in cluster	В				
Lower	UST HIST: Facility ID:	31605	Owner Name:		- MANTECA	
Actual: 18 ft.	Total Tanks: Owner Address: Tank Used for:	1 1001 WESST CENTER ST. MANTECA, CA 95336 PRODUCT	Region:	STATE		
	Tank Num:	1	Container Num:	WW-100	)	
	Tank Capacity:	00002000 DIESEL	Year Installed:	1972	<u></u>	
	Type of Fuel: Leak Detection:	DIESEL None	Tank Construction:	1/4 Inche	es	
	Contact Name: Facility Type:	MANUEL OLIVEIRA Other	Telephone: Other Type:	(209) 23 CITY	9-9511	

Lank Dorner Distance (h) Site de of 11 in cluster B HIST UST U001605964 NA Site de of 11 in cluster B HIST UST U001605966 Tank Load for PRODUCT Tank Load for	Map ID			MAP FINDINGS	1	
B10 West 1/2-1       S. MORIMOTO 2222 HWY 120 LATHROP, CA 98330       HIST UST       U001605564 N/A         Flattation Lower       Site 6 of 11 in cluster B UST HIST: Facility 10: 49231 Total Tanks: 0 Owner Address: 1230 E. HWY. 120 LATHROP, CA 95330 Tank Used for: PRODUCT Tank Num: 1 Tank Capacity: 0 Owner Address: 1230 E. HWY. 120 LATHROP, CA 95330 Tank Used for: PRODUCT Tank Num: 1 Tank Capacity: 0 Differ Type: Not Reported Contain Amm: 2 Tank Used for: PRODUCT Tank Num: 1 Tank Capacity: 0 Differ Type: Not Reported Contain Amm: 2 Tank Num: 3 Tank Capacity: 0 Tank Num: 3 Tank Num: 3 Tank Capacity: 0 Tank Num: 3 Tank Capacity: 0 Tan		.)	1		_	EDR ID Number
West 12:- 3172 h.     2262 HWY 120 54 C of 11 in cluster B UST HIST: Facility ID:     4 221 4 221 4 200 More Adarses: 4 10 W. CELESTE SANTA ANA, CA 82703 Tank Used for PRODUCT Tank Canastruction: Not Reported Tank Num:       Bit1     TUFF BOY SALES INC. Lawren Address: 1230 E HWY 120 Lawren Address: 1230 E HWY 120 Lawren Canastruction: Not Reported Tank Num:     TUFF BOY SALES, INC. Region:       Stef of 11 in cluster B Lawren Address: 1230 E HWY 120 Lawren Canastruction: Not Reported Tank Canastruction: Not Reported Lawren Faelin Type:     Stef HWY 120 Lawren Address: 1230 E HWY 120 Lawren Region:     Container Num:     11 Faelin Type:       Stef of Faelin Usak Detection:     Stef Faelin Stock Inventor     Stef HW     Container Num:     121 Faelin Type:       Stef of Faelin Type of Faelin     Stef Faelin Tank Num:     Stef Faelin Stock Inventor     Container Num:     121 Faelin Type:       Faelin Type:     Stef Faelin Type of Faelin <th>Elevation</th> <th>Site</th> <th></th> <th></th> <th>Database(s)</th> <th>EPA ID Number</th>	Elevation	Site			Database(s)	EPA ID Number
Site 5 of 11 in cluster B           Lower         UST HIST: Facility ID: 10 ft.         42231 Sample Sample Samp	West 1/2-1	2262 HWY 120	)		HIST UST	
Lover Bacility ID: 49231 Actual: Owner Address: 4410 V. CELESTE SANTA ANA, CA 29703 Tank Used for: PRODUCT Tank Kanvin: 1 Tank Capacity: 0000000 Year Installed: Not reported Tank Capacity: 0000000 Year Installed: Not reported Tank Capacity: 000000 Year Installed: Not reported Tank Capacity: 000000 Year Installed: Set With Capacity: 0001000 Year Installed: Set With Capacity: 0001000 Year Installed: Set With Capacity: 0001000 Tank Num: 1 Tank Capacity: 00010000 Tank Num: 2 Tank Num: 1 Tank Capacity: 00010000 Tank Num: 2 Tank Num: 2 Tank Num: 1 Tank Capacity: 0001000 Tank Num: 2 Tank Num: 3 Tank Num: 3		Site 6 of 11 in cluster	В			
Actual: 18 ft.       Total Tanks: Owner Address: 441 0W. CELESTE SANTA ANA, CA 92703       Region: STATE       STATE         Tank Used for Tank Num: Leak Detection: None Contain Name: Haaling Type       Total Variant Market Pressource Tank Capacity 0000000       Year Installed: Tank Capacity 0000000       Year Installed: Tank Capacity 000000       Not reported Tank Capacity 000000         1230       TUFF BOY SALES INC. Tank Tanks 2000       Telephone: Tank Capacity 000000       Telephone: Tank Capacity 000000       (714) 554-4898         121       TUFF BOY SALES INC. Tank Ward 100       HIST UST U001605968 N/A       N/A         121       TUFF BOY SALES INC. Tank Used for Pacility Type:       HIST UST U001605968 N/A         1721       Site 7 of 11 in cluster B       HIST UST U001605968 N/A         Petative: Lower       UST HIST: Tank Capacity:       00000         Facility ID: Container Num:       58945       Owner Name: Tank Capacity:       TUFF BOY SALES, INC. Actual: Tank Capacity:         18 ft.       Total Tanks:       4       Container Num:       #1         Tank Capacity:       000000       Year Installed:       1981         Type of Fuel:       DISSEL       Tank Capacity:       2009 ESH-131         Tank Uam:       1       Container Num:       #1         Tank Capacity:       63835       Ownere Name:       TUFF BOY SALES, INC. R						
18 ft.       Owner Address:       410 W. CELESTE         SANTA ANA, CA 92703       SANTA ANA, CA 92703         Tank Used for:       PRODUCT         Tank Num:       1         Container Num:       1         Tank Num:       1         Container Num:       1         Tank Num:       1         Container Num:       1         Tuff F BOY SALES INC.       Tale Num:         Container Num:       None         Container Num:       None         Tuff F BOY SALES INC.       HIST UST U001605968         West       1230 E. HWY.120         Lower       UST HIST:         Facility ID:       59945         Owner Address:       1230 E. HWY.120         Lower       UST HIST:         Facility ID:       59945         Owner Address:       1230 E. HWY.120         Lawer       UATHROP, CA 95330         Tank Num:       1         Container Num:       #1         Tank Num:       1         Container Num:       #1         Tank Num:       1         Container Num:       #1         Tank Num:       1         Contain Parity       DisSel </th <th>Actual</th> <th></th> <th></th> <th></th> <th></th> <th></th>	Actual					
Tank Num::       1       Container Num::       1         Tank Capacity:       0000000       Yaar Installed:       Not reported         Tank Capacity:       0000000       Yaar Installed:       Not reported         Tank Capacity:       000000       Yaar Installed:       Not reported         Tank Capacity:       000000       Yaar Installed:       Not reported         Tank Capacity:       00010000       Yaar Installed:       Not reported         B11       TUFF BOY SALES INC.       HIST UST U001605968         West       1230 E. HWY. 120       Not         Lower       UST HIST:       Ste 7 of 11 in cluster B         Lower       Ste 7 of 11 in cluster B       Container Num::       TUFF BOY SALES, INC.         Actual:       Total Tank::       4       Region::       STATE         18 ft.       Owner Address:       1230 E. HWY. 120       LATHROP, CA 98330         Tank Num::       1       Container Num::       #1         Tank Nused for:       PRODUCT       Tank Construction:: Not Reported         Leak Detection:       Stock Inventor       Telephone::       (209) 855-4131         Owner Address:       1230 E. HWY. 120       LaTHROP, CA 98330       Tank Construction:: Not Reported         La		Owner Address:	4410 W. CELESTE SANTA ANA, CA 92703	region.	STATE	
Type of Fuel:       0.6       Tank Construction: Not Reported         Leak Detection:       None       Telephone::       (714) 554-4898         Contact Name:       Not reported       Telephone::       (714) 554-4898         Differ       Type of Fuel:       Differ       Type         B11       TUFE BOY SALES INC.       HIST UST       U001605968         West       1220 E. HWY: 120       NA       NA         1212.1       LATHROP, CA 95330       NA       NA         3172.ht       Site 7 of 11 in cluster B       Generic Name:       TUFF BOY SALES, INC.       NA         Relative:       UST HIST:       Container Name:       TUFF BOY SALES, INC.       NA         Actual:       Total Tank:       4       Region:       STATE         18 ft.       Owner Adress:       1230 E. HWY. 120       LATHROP, CA 95330         Tank Num:       1       Container Num::       #1         Tank Capacity:       00010000       Year Installed:       1981         Type of Fuel:       DIESEL       Tank Construction: Nk Reported         Leak Detection:       Stock Inventor       Container Num::       #2         Contain Tanks:       1230 E. HWY. 120       Not reported         LatHROP, CA 9533				Container Num:	1	
Leak Detection: None Contact Name: Not reported Facility Type: Other TUFF BOY SALES INC. Mest 1/2-1 LATHROP, CA 95330 3172-1t. Site 7 of 11 in cluster B Facility ID: 58945 Cover Lower LathRop, CA 95330 Tark Used for Facility ID: 58945 Cover Lowe						
Facility Type:     Other     Other Type:     FARM       B11     TUFF BOY SALES INC.     HIST UST     U001605968       1220 E. HWY. 120     LATHROP, CA 95330     N/A       1721     LATHROP, CA 95330     N/A       Site 7 of 11 in cluster B     Facility ID:     58945       Cower     UST HIST:     Facility ID:       Facility ID:     58945     Owner Name:     TUFF BOY SALES, INC.       Actual:     Total Tanks:     4     Region:     STATE       18 ft.     Owner Address:     1230 E. HWY, 120     LATHROP, CA 95330     Tank Used for:     PRODUCT       Tank Used for:     PRODUCT     Container Num:     #1     Tank Construction:     Not Reported       Leak Detection:     Stock Inventor     Container Num::     #1     Tank Construction:     Not Reported       Container Num:     1     Container Num::     #1     Tank Capacity:     0010000     Year Installed:     1981       Type of Fuel:     DIESEL     Tank Construction:     Not reported     Easting     Container Num::     #1       Facility Type:     Gas Station     Other Type:     Not reported     Container Num::     #1       Tank Used for:     PRODUCT     Tank Num:     2     Container Num::     #2       Tank Used f				Tank Construction:	Not Reported	
West 12:1 12:1 212:1 3172.1t.       1230 E. HWY. 120 LATHROP, CA 95330       N/A         Site 7 of 11 in cluster B       Site 7 of 11 in cluster B         Fealative: Lower       UST HIST: Facility ID: 58945       Owner Name: TUFF BOY SALES, INC. Region: STATE         Actual: 18 ft.       Total Tanks: 0 Owner Adress: 1230 E. HWY. 120 LATHROP, CA 95330       Owner Name: TUFF BOY SALES, INC. Region: STATE         Tank Used for: 1981       PRODUCT Tank Num: 1       Container Num: #1 Tank Capacity: 0001000       Container Num: #1 Year Installed: 1981         Type of Fuel: Contat Tanks: 4       DIESEL       Tank Construction: Stock Inventor       Container Num: #1 Tank Capacity: 000ther Adress: 1230 E. HWY. 120 LATHROP, CA 95330         Facility ID: 58945       Stock Inventor       Owner Name: TUFF BOY SALES, INC. Region: STATE         Facility ID: 500H0CT       S8945       Owner Name: TUFF BOY SALES, INC. Region: STATE         Owner Adress: 1230 E. HWY. 120 LATHROP, CA 95330       Container Num: #2 Tank Capacity: 00010000       Year Installed: 1981         Type of Fuel: DIESEL       Tank Construction: NoR Reported       Leak Detection: Stock Inventor         Container Num: 2       Stock Inventor       2         Tank Capacity: 00010000       Year Installed: 1981       1981         Type of Fuel: DIESEL       Tank Construction: Not Reported         Leak Detection: Container Name: 2       Stock Inventor			•		· · /	
Relative: Lower       UST HIST: Facility ID:       58945       Owner Name:       TUFF BOY SALES, INC.         Actual:       Total Tanks:       4       Region:       STATE         18 ft.       Owner Address:       1230 E. HWY. 120 LATHROP, CA 95330       STATE         Tank Used for:       PRODUCT       Tank Construction:       #1         Tank Capacity:       0010000       Year Installed:       1981         Type of Fuel:       DIESEL       Tank Construction:       Not Reported         Leak Detection:       Stock Inventor       (209) 858-4131       Other Type:         Contatiner Num:       #1       Stock Inventor       Stock Inventor         Total Tanks:       4       Owner Name:       TUFF BOY SALES, INC.         Facility ID:       58945       Owner Name:       TUFF BOY SALES, INC.         Total Tanks:       4       Owner Name:       TUFF BOY SALES, INC.         Total Tanks:       1230 E. HWY. 120       Station       Other Type:       Not reported         LaTHROP, CA 95330       Tank Used for:       PRODUCT       Tank Construction:       Not Reported         LaTHROP CA 98330       Tank Construction:       Not Reported       Stock Inventor       Stock Inventor         Contatiner Num:       2	West 1/2-1	1230 E. HWY. 120	-		HIST UST	
Lower UST HIST: Facility ID: 58945 Owner Name: TUFF BOY SALES, INC. Actual: Total Tanks: 4 Region: STATE 18 ft. Owner Address: 1230 E. HWY. 120 LATHROP, CA 95330 Tank Used for: PRODUCT Tank Num: 1 Container Num: #1 Tank Capacity: 00010000 Year Installed: 1981 Type of Fuel: DIESEL Facility ID: 58945 Owner Name: TUFF BOY SALES, INC. Facility ID: 58945 Owner Name: TUFF BOY SALES, INC. Facility ID: 58945 Owner Name: TUFF BOY SALES, INC. Facility ID: 58945 Owner Name: TUFF BOY SALES, INC. Tank Used for: PRODUCT Tank Used for: PRODUCT Tank Used for: PRODUCT Tank Construction: Not reported Leak Detection: Stock Inventor Contact Arame: WILLIAM DUNCAN Tank Construction: Not Reported Eaclity Type: Gas Station Tank Used for: PRODUCT Tank Construction: Not Reported Leak Detection: Stock Inventor Contact Name: WILLIAM DUNCAN Tank Construction: Not Reported Eaclity ID: S8945 Owner Address: 1230 E. HWY. 120 LATHROP, CA 95330 Tank Capacity: 0001000 Year Installed: 1981 Type of Fuel: DIESEL Tank Construction: Not Reported Leak Detection: Stock Inventor Contact Name: WILLIAM DUNCAN Facility Type: Gas Station Tank Used for: PRODUCT Contact Name: WILLIAM DUNCAN Facility Type: Gas Station Tank Used for: PRODUCT Tank	Polotivo	Site 7 of 11 in cluster	В			
Actual: 18 ft.Total Tanks: UWRER Address:4Region:STATE138 ft.Owner Address: LATHROP, CA 953301230 E. HWY, 120 LATHROP, CA 95330STATETank Used for: Tank Capacity:0001000Year Installed: Type of Fuel: DIESEL1981Type of Fuel: Contact Name:DIESEL VILLIAM DUNCANTelephone: Region:(209) 858-4131Facility Type: Contact Name:58945 Container Num:Owner Name: Region:TUFF BOY SALES, INC. Region:Facility ID: Tank Used for: Type of Fuel:58945 DOUCTOwner Name: Tank Used for: Tank Num:2Container Num: Region:#2Tank Capacity: Owner Address: 1230 E. HWY, 120 LATHROP, CA 95330Container Num: Year Installed: 19811981 1981Tank Used for: Type of Fuel: DieSELDOUCT Container Num: 2#2Container Num: Year Installed: 19811981 1981Type of Fuel: Contact Name: VILLIAM DUNCANTelephone: Telephone: (209) 858-4131(209) 858-4131Facility Type: Gas StationGas StationOther Type: Not reportedFacility Type: Gas StationStationOther Type: Not reportedFacility Type: Total Tanks: Tank Used for: PRODUCTS8945 Cowner Name: Tank Construction: Not reportedOwner Address: StatianFacility Type: Gas StationStationOther Type: Not reportedNot reportedFacility Type: Tank Used for: Tank Used for: Tank Used for: Tank Used for:S8945 PRODUCTOwner Name: Tank			58045	Owner Name:		
LATHROP, CA 95330 Tank Used for: PRODUCT Tank Num: 1 Container Num: #1 Tank Capacity: 0001000 Year Installed: 1981 Type of Fuel: DIESEL Tank Construction: Not Reported Leak Detection: Stock Inventor Contact Name: WILLIAM DUNCAN Telephone: (209) 858-4131 Contact Name: WILLIAM DUNCAN Telephone: (209) 858-4131 Facility Type: Gas Station Other Type: Not reported Facility ID: 58945 Owner Name: TUFF BOY SALES, INC. Total Tanks: 4 Region: STATE Owner Address: 1230 E, HWY, 120 LATHROP, CA 95330 Tank Used for: PRODUCT Tank Num: 2 Container Num: #2 Tank Capacity: 0001000 Year Installed: 1981 Type of Fuel: DIESEL Tank Construction: Not Reported Leak Detection: Stock Inventor Contact Name: WILLIAM DUNCAN Telephone: (209) 858-4131 Other Type: Not reported Facility Type: Gas Station Other Type: Not reported Leak Detection: Stock Inventor Contact Name: WILLIAM DUNCAN Telephone: (209) 858-4131 Facility Type: Gas Station Other Type: Not reported Facility ID: 58945 Owner Name: TUFF BOY SALES, INC. Facility ID: 58945 Owner Name: TUFF BOY SALES, INC. Tank Num: 3 Container Num: 3 Tank Capacity: 0001000 Year Installed: 1981 Type of Fuel: UNLEADED Tank Construction: Not Reported Leak Detection: None Contact Name: WILLIAM DUNCAN Telephone: (209) 858-4131	Actual:	,				
Tank Num:1Container Num:#1Tank Capacity:0001000Year Installed:1981Type of Fuel:DIESELTank Construction:Not ReportedLeak Detection:Stock InventorContact Name:VILLIAM DUNCANTelephone:(209) 858-4131Contact Name:VILLIAM DUNCANTelephone:(209) 858-4131Other Type:Not reportedFacility Type:Gas StationOwner Name:TUFF BOY SALES, INC.Region:STATEContainer Num:#2Total Tanks:1230 E. HWY. 120STATEOwner Address:1230 E. HWY. 120STATELATHROP, CA 95330Year Installed:1981Tank Num:2Container Num:#2Tank Kused for:PRODUCTTank Construction:Not ReportedTank Capacity:00010000Year Installed:1981Type of Fuel:DIESELTank Construction:Not ReportedLeak Detection:Stock InventorContainer Num:#2Contact Name:VILLIAM DUNCANTelephone:(209) 858-4131Facility ID:S8945Owner Name:TUFF BOY SALES, INC.Facility ID:S8945Owner Name:TUFF BOY SALES, INC.Total Tanks:4	18 ft.		LATHROP, CA 95330			
Type of Fuel: Leak Detection: Contact Name: WILLIAM DUNCANTalk Construction: Not reportedNot ReportedFacility ID: Commer Address: Tank Used for: Type of Fuel:58945 A A A Ammer Address:Owner Name: Region: Ammer TUFF BOY SALES, INC. Region: Tank Used for: Tank Capacity: Stock InventorOwner Name: Region: Tank Capacity: Tank Capacity: Stock InventorTotal Tanks: A A A Ammer PRODUCT Tank Capacity: Stock InventorOwner Name: Region: Tank Capacity: Stock InventorTotal Tanks: A Region: Tank Capacity: Stock InventorFacility ID: Contact Name: Facility Type:Stock Inventor Stock InventorContainer Num: PRODUCT Tank Capacity: Stock Inventor2 Contact Name: Contact Name: Stock InventorFacility ID: Tank Capacity: Contact Name: Facility ID: Tank Used for:Stock Inventor Stock Inventor2 Contact Name: Contact Name: Stock InventorFacility ID: Tank Used for: Total Tanks: A Tank Used for:Stock Inventor Contact Name: Stock InventorContainer Num: Stock InventorFacility ID: Tank Used for: Tank Used for: Tank Num: Tank Num: Tank Num: Tank Capacity: Owner Address: Tank Capacity: OutileD Tank Capacity: OutileD Tank Capacity: OutileD Tank Capacity: OutileD Tank Capacity: Type of Fuel: OutileADEDTotal Tank: Contact Name: Tank Construction: Tank Construction: Tank Capacity: Type of Fuel: Owner Contact Name: WILLIAM DUNCANContainer Num: Telephone: Tank Construction: Tank Capacity: Tank Capacity: Tank Capacity: Type of Fuel: Owner C				Container Num:	#1	
Leak Detection: Contact Name: Facility Type:Stock Inventor Gas StationTelephone:: Other Type:(209) 858-4131 Not reportedFacility Type:Gas StationOwner Name: Region:TUFF BOY SALES, INC. STATEFacility ID: Total Tanks: User Address:58945 1230 E. HWY. 120 LATHROP, CA 95330Owner Name: Region:TUFF BOY SALES, INC. STATETank Used for: Type of Fuel: Contact Name: Type of Fuel:PRODUCT DIESEL DIESEL DIESEL Container Num: Tank Construction: Tank Construction: Not Reported981 1981 1981Facility Type: Gas StationStock Inventor Contact Name: WILLIAM DUNCANContainer Num: Telephone: Toter Type: Not ReportedFacility ID: Facility Type:58945 Stock InventorOwner Name: TUFF BOY SALES, INC. Region: Not ReportedFacility ID: Facility Type:58945 Stock InventorOwner Name: Region:TUFF BOY SALES, INC. STATEFacility Type: Facility Type:58945 Stock InventorOwner Name: Region:TUFF BOY SALES, INC. STATEFacility ID: Facility Type:58945 Stock InventorOwner Name: Region:TUFF BOY SALES, INC. STATEFacility ID: Facility Type:58945 Stock InventorOwner Name: Region:TUFF BOY SALES, INC. STATEFacility ID: Facility Type:58945 Stock InventorOwner Name: Region:TUFF BOY SALES, INC. STATEFacility Type: Facility Type:58945 Stock InventorContainer Num: STATE3Tank Used for: Tank Koapacity: Pype of Fuel:<						
Contact Name: Facility Type:WILLIAM DUNCAN Gas StationTelephone: Other Type:(209) 858-4131 Not reportedFacility Type:58945Owner Name: Region:TUFF BOY SALES, INC.Total Tanks:4Region:STATEOwner Address:1230 E. HWY, 120 LATHROP, CA 95330STATETank Used for:PRODUCTContainer Num:#2Tank Capacity:00010000Year Installed:1981Type of Fuel:DIESELTank Construction:Not reportedEak Detection:Stock InventorContainer Num:#2Contact Name:WILLIAM DUNCANTelephone: Other Type:(209) 858-4131Facility ID:58945Owner Name:TUFF BOY SALES, INC.Facility ID:58945Owner Name:TUFF BOY SALES, INC.Total Tanks:4Owner Name:TUFF BOY SALES, INC.Facility ID:58945Owner Name:TUFF BOY SALES, INC.Tank Used for:PRODUCTRegion:STATETank Used for:PRODUCTRegion:STATETank Used for:PRODUCTSTATETank Used for:PRODUCTSTATETank Used for:PRODUCTSTATETank Num:3Container Num:3Tank Capacity:00010000Year Installed:1981Type of Fuel:UNLEADEDTank Construction:Not ReportedLeak Detection:NoneTank Construction:Not ReportedLeak Detection:NoneTank Construction:Not Reported<		••		Tank Construction:	Not Reported	
Total Tanks:4Region:STATEOwner Address:1230 E. HWY. 120 LATHROP, CA 95330STATETank Used for:PRODUCTTank Num:2Container Num:Tank Capacity:00010000Year Installed:1981Type of Fuel:DIESELTank Detection:Stock InventorContact Name:WILLIAM DUNCANFacility Type:Gas StationFacility ID:58945Owner Name:TUFF BOY SALES, INC.Total Tanks:4Owner Address:1230 E. HWY. 120 LATHROP, CA 95330Tank Used for:PRODUCTTank Used for:PRODUCTTank Used for:PRODUCTTank Capacity:00010000Year Installed:1981Tank Capacity:0010000Year Installed:1981Tank Capacity:001000Year Inst		Contact Name:			· · /	
Tank Used for:PRODUCTTank Num:2Container Num:#2Tank Capacity:0001000Year Installed:1981Type of Fuel:DIESELTank Construction:Not ReportedLeak Detection:Stock Inventor(209) 858-4131Contact Name:WILLIAM DUNCANTelephone:(209) 858-4131Facility Type:Gas StationOther Type:Not reportedFacility ID:58945Owner Name:TUFF BOY SALES, INC.Total Tanks:4Region:STATEOwner Address:1230 E. HWY. 120 LATHROP, CA 95330StationStationTank Used for:PRODUCTContainer Num:3Tank Capacity:0001000Year Installed:1981Type of Fuel:UNLEADEDTank Construction:Not ReportedLeak Detection:NoneTank Construction:Not ReportedKank Capacity:WO10000Year Installed:1981Type of Fuel:UNLEADEDTank Construction:Not ReportedLeak Detection:NoneContact Name:WILLIAM DUNCANContact Name:WILLIAM DUNCANTelephone:(209) 858-4131		Total Tanks:	4 1230 E. HWY. 120			
Type of Fuel:DIESELTank Construction: Not ReportedLeak Detection:Stock InventorContact Name:WILLIAM DUNCANFacility Type:Gas StationGas StationOther Type:Not reportedFacility ID:58945Total Tanks:4Owner Address:1230 E. HWY. 120LATHROP, CA 95330Tank Used for:PRODUCTTank Num:3Tank Capacity:00010000Year Installed:1981Type of Fuel:UNLEADEDLeak Detection:NoneContact Name:WILLIAM DUNCANTelephone:(209) 858-4131		Tank Num:	PRODUCT 2			
Contact Name: Facility Type:WILLIAM DUNCAN Gas StationTelephone: Other Type:(209) 858-4131 Not reportedFacility ID: Total Tanks:58945 4Owner Name: Region:TUFF BOY SALES, INC. STATEOwner Address: Owner Address:1230 E. HWY. 120 LATHROP, CA 95330Owner Name: Region:TUFF BOY SALES, INC. STATETank Used for: Tank Num:9RODUCT OU10000Container Num:3 Tank Capacity:00010000 00010000Year Installed:1981 1981Type of Fuel: Leak Detection: Contact Name:UNLEADED None WILLIAM DUNCANTelephone: (209) 858-4131(209) 858-4131		Type of Fuel:	DIESEL			
Total Tanks:4Region:STATEOwner Address:1230 E. HWY. 120 LATHROP, CA 95330STATETank Used for:PRODUCTTank Num:3Container Num:3Tank Capacity:00010000Year Installed:1981Type of Fuel:UNLEADEDLeak Detection:NoneContact Name:WILLIAM DUNCANTelephone:(209) 858-4131		Contact Name:	WILLIAM DUNCAN			
Tank Used for:PRODUCTTank Num:3Container Num:3Tank Capacity:00010000Year Installed:1981Type of Fuel:UNLEADEDTank Construction:Not ReportedLeak Detection:NoneTelephone:(209) 858-4131		Total Tanks:	4 1230 E. HWY. 120			
Tank Capacity:00010000Year Installed:1981Type of Fuel:UNLEADEDTank Construction:Not ReportedLeak Detection:NoneTelephone:(209) 858-4131			PRODUCT			
Type of Fuel: UNLEADED Tank Construction: Not Reported Leak Detection: None Contact Name: WILLIAM DUNCAN Telephone: (209) 858-4131						
Leak Detection: None Contact Name: WILLIAM DUNCAN Telephone: (209) 858-4131						
		Leak Detection:	None			
					. ,	

EDR ID Number Database(s)

HIST UST U001605960 N/A

**EPA ID Number** 

#### TUFF BOY SALES INC. (Continued)

U001605968

Facility ID: Total Tanks: Owner Address:	58945 4 1230 E. HWY. 120 LATHROP, CA 95330	Owner Name: Region:	TUFF BOY SALES, INC. STATE
Tank Used for:	WASTE		
Tank Num:	4	Container Num:	#4
Tank Capacity:	0000000	Year Installed:	1982
Type of Fuel:	WASTE OIL	Tank Construction	: Not Reported
Leak Detection:	Visual		
Contact Name:	WILLIAM DUNCAN	Telephone:	(209) 858-4131
Facility Type:	Gas Station	Other Type:	Not reported

B12	PICCININI FARMS INC (WILLIAM P
West	1960 E. HWY 120
1/2-1	LATHROP, CA 95330
3172 ft.	

Site 8 of 11 in cluster B

Relative:		-		
	UST HIST:			
Lower	Facility ID:	42612	Owner Name:	PICCININI FARMS INC (WILLIAM P
Actual:	Total Tanks:	2	Region:	STATE
18 ft.	Owner Address:	—	Region.	STATE
1011.	Owner Address.			
		LATHROP, CA 95330		
	Tank Used for:	PRODUCT		
	Tank Num:	1	Container Num:	100
	Tank Capacity:	00000260	Year Installed:	1975
	Type of Fuel:	REGULAR	Tank Construction	Not Reported
	Leak Detection:	Stock Inventor		
	Contact Name:	Not reported	Telephone:	(209) 858-2917
	Facility Type:	Other	Other Type:	Not reported
	Facility ID:	42612	Owner Name:	PICCININI FARMS INC (WILLIAM P
	Total Tanks:	2	Region:	STATE
	Owner Address:	1960 E. HWY 120	0	
		LATHROP, CA 95330		
	Tank Used for:	PRODUCT		
	Tank Num:	2	Container Num:	101
			Year Installed:	1981
	Tank Capacity:	00000260		
	Type of Fuel:	REGULAR	Tank Construction	Not Reported
	Leak Detection:	Stock Inventor		
	Contact Name:	Not reported	Telephone:	(209) 858-2917
	Facility Type:	Other	Other Type:	Not reported

#### B13 TED PETERS TRUCKING COMPANY West **1985 W YOSEMITE**

1/2-1 MANTECA, CA 95336

3193 ft.

Site 9 of 11 in cluster B

**Relative:** Lower

Actual: 18 ft.

CA FID UST S101592719 HAZNET N/A

Database(s)

EDR ID Number EPA ID Number

н	AZNET:			
	Gepaid:	CAL000214626		
	TSD EPA ID:	CAD099452708		
	Gen County:	San Joaquin		
	Tsd County:	Los Angeles		
	Tons:	0.6255		
		Unspecified oil-containing waste		
	Disposal Method: Contact:	TED PETERS TRUCKING		
	Telephone:	(209) 239-4949		
	Mailing Address:			
	0	MANTECA, CA 95336		
	County	San Joaquin		
	Gepaid:	CAC002114056		
	TSD EPA ID:	CAL000161743		
	Gen County:	San Joaquin Santa Clara		
	Tsd County: Tons:	2.9815		
		Unspecified oil-containing waste		
	Disposal Method:			
	Contact:	TED PETERS TRUCKING		
	Telephone:	(209) 239-4949		
	Mailing Address:			
	County	MANTECA, CA 95336		
	County	San Joaquin		
FI	D:			N / / /
	Facility ID: Reg By:	39000228 Active Underground Storage Tank Location	Regulate ID:	Not reported
	Cortese Code:	Not reported	SIC Code:	Not reported
	Status:	Active	Facility Tel:	(209) 858-4138
	Mail To:	Not reported		()
		P O BOX 831		
		MANTECA, CA 95336		
	Contact:	Not reported	Contact Tel:	Not reported
	DUNs No:	Not reported	NPDES No:	Not reported
	Creation: EPA ID:	10/22/93 Not reported	Modified:	00/00/00
	Comments:	Not reported		

# B14ANDERSON MOWER & BIKEWest907 W YOSEMITE1/2-1MANTECA, CA 953363203 ft.Site 10 of 11 in cluster BRelative:Relative:

Lower

# Actual:

17 ft.

CA FID UST S101593270 N/A

# ) EPA ID Numbe

S101592719

Map ID Direction			3			
Distance Distance (ft. Elevation	) Site			Dat	abase(s)	EDR ID Number EPA ID Number
	ANDERSON MOWER	& BIKE (Continued)				S101593270
	FID:					
	Facility ID: Reg By: Cortese Code: Status: Mail To:	39003594 Inactive Underground Storage Tank Loca Not reported Inactive Not reported 475 EL CAPITAN MANTECA, CA 95336	Regulate ID: ation SIC Code: Facility Tel:	Not reported Not reported Not reported		
	Contact: DUNs No: Creation: EPA ID: Comments:	Not reported 10/22/93 Not reported Not reported	Contact Tel: NPDES No: Modified:	Not reported Not reported 00/00/00		
B15 West 1/2-1 3203 ft.	ABF FREIGHT SYSTE 2427 W YOSEMITE MANTECA, CA 95336			-	FID UST HAZNET	S101593484 N/A
	Site 11 of 11 in cluste	r B				
Relative: Lower	HAZNET:					
Actual: 17 ft.	Disposal Method: Contact: Telephone: Mailing Address: County FID: Facility ID: Reg By: Cortese Code: Status:	ABF FREIGHT SYSTEMS (209) 823-2151 2427 W YOSEMITE MANTECA, CA 95337 San Joaquin 39004179 Active Underground Storage Tank Locati Not reported Active	Regulate ID: on SIC Code: Facility Tel:	Not reported Not reported (209) 823-215	51	
	Mail To: Contact: DUNs No: Creation: EPA ID: Comments:	Not reported P O BOX 45 MANTECA, CA 95336 Not reported Not reported 10/22/93 Not reported Not reported	Contact Tel: NPDES No: Modified:	Not reported Not reported 00/00/00		
C16 ENE 1/2-1 4169 ft.	MANTECA STP 2450 YOSEMITE MANTECA, CA 95336	i			Cortese	S105024864 N/A
Relative: Higher Actual:	Site 1 of 2 in cluster C CORTESE: Region: Fac Address 2:	CORTESE Not reported				

Actual: 27 ft.

Database(s)

EDR ID Number EPA ID Number

C17 ENE 1/2-1 4393 ft.	ABF FREIGHT 2427 YOSEMITE AVE MANTECA, CA 95336				Cortese LUST	S104403600 N/A
	Site 2 of 2 in cluster C	;				
Relative: Higher	State LUST:					
-	Cross Street:	AIR PORT WAY				
Actual: 27 ft.	Qty Leaked: Case Number	0 391006				
27 10	Reg Board:	0				
	Chemical:	Diesel				
	Lead Agency:	Local Agency				
	Local Agency : Case Type:	39000L Soil only				
	Status:	Case Closed				
	Review Date:		Confirm Leak:	3/18/98 0:00		
	Workplan:	•	Prelim Assess:	Not reported		
	Pollution Char:		Remed Plan:	Not reported		
	Remed Action: Monitoring:	Not reported Not reported				
	Close Date:	5/20/99 0:00				
	Release Date:	04/09/1998				
	Cleanup Fund Id	•				
	Discover Date :	03/18/1998				
	Enforcement Dt : Enf Type:	None Taken				
	Enter Date :	6/9/98 0:00				
	Funding:	Not reported				
	Staff Initials:	LOR				
	How Discovered:					
	How Stopped: Interim :	Not reported Not reported				
	Leak Cause:	Not reported				
	Leak Source:	Not reported				
	MTBE Date :	Not reported				
	Max MTBE GW : MTBE Tested:	Not reported Not Required to be Tested.				
	Priority:	Low priority. Priority ranking can change o	ver time.			
	Local Case # :	1501				
	Beneficial:	Not reported				
	Staff :	JLB				
	GW Qualifier : Max MTBE Soil :	Not reported				
	Soil Qualifier :	Not reported				
	Hydr Basin #:	SAN JOAQUIN VALLEY (				
	Operator :	Not reported				
	• •	LUST				
	Review Date : Stop Date :	1/11/00 0:00				
	Work Suspended					
	Responsible Part					
	RP Address:	PO BOX 10048, FORT SMITH, AR 72917	-0048			
	Global Id: Org Name:	T0607700826 Not reported				
	-					
	MTBE Conc:	Not reported				
	Mtbe Fuel:	Not reported				
	Water System Na	me: Not reported				

Map ID Direction			MAP FINDINGS				
Distance Distance (ft Elevation	.) Site					Database(s)	EDR ID Number EPA ID Number
	ABF FREIGHT (Cont	tinued)					S104403600
		Not rep t: 0 e Global ID: Not rep signed Name: Not rep	orted				
	LUST Region 5: Substance: Case Type: Program: Staff Initials: Status: MTBE Code: Lead Agency:	DIESEL Soil only LUST JLB Case Closed N/A Local		Case Number:	391006		
	CORTESE: Region: Fac Address 2:	CORTESI 2427 YOS	E SEMITE AVE W				
D18 North > 1 6154 ft.	. R. SIMPLOT, LATHI 16777 HOWLAND RC LATHROP, CA 95330	DAD	AL			Cal-Sites EMI	S102008386 N/A
Relative:	Site 1 of 3 in cluster	D					
Higher	CAL-SITES: Facility ID	39070065					
Actual: 22 ft.	Status: Status Date: Lead: Region: Branch: File Name: Status Name: Lead Agency: NPL: SIC: Facility Type: Type Name: Staff Member Re Supervisor Resp Region Water Co Access: Cortese: Hazardous Rank Date Site Hazard Groundwater Co No. of Contamin Lat/Long: Lat/long Method State Assembly State Senate Dis	OVERSIGHT 06/01/1983 Not reported 1 - SACRAMENTO CC - CENTRAL CA Not reported CERTIFIED N/A Not reported 07 AGRICULTURA esponsible for Site: ontrol Board: king Score: d Ranked: ontamination: lation Sources: : District Code:	LIFORNIA	RTY	Not repo	orted	С
		For more information	tabase may contain ad on, please click here wh R Account Executive.			ır,	
	EMISSIONS :						
	Facility ID :		20653				

Map ID						
Direction						
Distance						
Distance (1	,					EDR ID Number
Elevation	Site				Database(s)	EPA ID Number
			and an an D			040000000
		HROP - SOIL REMOVAL(Co				S102008386
	Air District Coo SIC Code :	de :	SJU 2873			
	Total Priority S	Score :	Not reported			
	Health Risk As		Not reported			
		nronic Haz Index :	Not reported			
	Non-cancer Ad	cute Haz Index :	Not reported			
	Air Basin :		SJV			
	Air District Nar	me :	SAN JOAQUIN VALLEY U	JNIFIED APCD		
		ealth Air Pollution Info System				
		Emission Reporting Rule :	Not reported			
	County Code :		39			
	County ID :		39			
D19	OCCIDENTAL CHE	мсо			RCRIS-LQG	1000248115
North	16777 HOWLAND F				FINDS	CAD009184508
> 1	LATHROP, CA 953	30			CORRACTS	
6154 ft.				C	ERC-NFRAP	
Relative:	Site 2 of 3 in cluste	er D				
Higher	CERCLIS-NFRAI	P Classification Data:				
	Site Incident C	ategorNot reported		Federal Facility	: Not a Feder	ral Facility
Actual:	Non NPL Code					
22 ft.	Ownership Sta			NPL Status:	Not on the I	NPL
	Assessment:	P Assessment History: DISCOVERY		Completed:	01/01/1979	
	Assessment:	PRELIMINARY ASSES	SMENT	Completed:	05/01/1979	
	Assessment:	CONSENT DECREE	OMENT	Completed:	02/06/1981	
	Assessment:	ARCHIVE SITE		Completed:	09/25/1989	
	Assessment:	PRELIMINARY ASSES	SMENT	Completed:	09/25/1989	
	CERCLIS-NFRAI					
	OCCIDENTAL	CHEM CO				
	CORRACTS Data	a:				
	EPA ld:	CAD009184	508			
	Region:	9				
	Area Name:	ENTIRE FAG	CILITY			
	Actual Date:	01/22/2001				
	Corrective Act		CA Prioritization, Facility or	area was assigned	d a medium co	orrective
	2002 NAICS T	action priority	y Is Manufacturing			
	2002 114100 1		Fertilizer Manufacturing			
			Fertilizer Manufacturing			
			d Other Agricultural Chemic	al Manufacturing		
	RCRIS Corrective	e Action Summary:		_		
	Event:	CA Prioritization, Facility or	area was assigned a mediu	m corrective action	n	
		priority.	-			
	Event Date:	01/22/2001				

D20

North > 1

Higher

22 ft.

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

1000248115

#### RCRIS: OCCIDENTAL CHEMICAL COMPANY Owner: (209) 858-2511 EPA ID: CAD009184508 Contact: Not reported Large Quantity Generator Classification: TSDF Activities: Not reported Violation Status: No violations found FINDS: Other Pertinent Environmental Activity Identified at Site: AIRS/AIRS Facility Subystem (AIRS/AFS) Integrated Compliance Information System (ICIS) National Compliance Database (NCDB) National Emissions Inventory (NEI) National Emissions Trends (NET) National Toxics Inventory (NTI) Resource Conservation and Recovery Act Information system (RCRAINFO) Toxic Chemical Release Inventory System (TRIS) SIMPLOT J R CO RCRIS-SQG 1000140770 16777 HOWLAND AVE RCRIS-TSD 95330FRSMP16 LATHROP, CA 95330 TRIS 6154 ft. CORRACTS Site 3 of 3 in cluster D **CHMIRS Relative:** HIST UST CA SLIC EMI Actual: CORRACTS Data: EPA Id: CAD980814800 Region: 9 Area Name: ENTIRE FACILITY Actual Date: 01/22/2001 CA075ME - CA Prioritization, Facility or area was assigned a medium corrective Corrective Action: action priority 2002 NAICS Title: Not Reported **RCRIS Corrective Action Summary:** Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.

01/22/2001 Event Date:

**OCCIDENTAL CHEM CO (Continued)** 

Evaluation

Database(s)

EDR ID Number EPA ID Number

	ontinued)			100014077
RCRIS:				
	JR SIMPLOT COMPA (415) 555-1212	AIN Y		
EPA ID:	CAD980814800			
	ENVIRONMENTAL M (208) 232-6620	IANAGER		
Classification: TSDF Activities:	TSDF Not reported			
Violation Status:	Violations exist			
Regulation Viola Area of Violation Date Violation D Actual Date Act	n:	264.110-120.G TSD-CLOSURE/POST-C 07/23/1993 02/04/1994	LOSURE REQUIREMENTS	
Regulation Viola Area of Violation Date Violation D Actual Date Act	n:	262.40-43.D GENERATOR-ALL REQI 07/23/1993 02/04/2002	JIREMENTS (OVERSIGHT)	
Regulation Viola Area of Violation Date Violation I Actual Date Ach	n:	262.30-34.C GENERATOR-ALL REQI 07/23/1993 02/04/1994	JIREMENTS (OVERSIGHT)	
Regulation Viola Area of Violation Date Violation I Actual Date Ach	n:	262.20-23.B GENERATOR-ALL REQI 07/23/1993 02/04/1994	JIREMENTS (OVERSIGHT)	
Regulation Viola Area of Violation Date Violation I Actual Date Act	n:	262.10-12.A GENERATOR-ALL REQI 07/23/1993 02/04/1994	JIREMENTS (OVERSIGHT)	
Regulation Viola Area of Violation Date Violation I Actual Date Act	n:	268.7 GENERATOR-LAND BAI 07/23/1993 02/04/2002	N REQUIREMENTS	
Regulation Viola Area of Violation Date Violation D Actual Date Act	n:	262.50-60 GENERATOR-ALL REQI 07/23/1993 02/04/1994	JIREMENTS (OVERSIGHT)	
Regulation Viola Area of Violation Date Violation I Actual Date Act	n:	262.10-12.A GENERATOR-ALL REQI 10/07/1992 11/05/1992	JIREMENTS (OVERSIGHT)	
enalty Summary: Penalty Descripti	on	Penalty Date	Penalty Amount	Lead Agenc
	ary Penalty	3/21/1994	8000	STATE

Area of Violation

Compliance

Database(s)

EDR ID Number EPA ID Number

#### SIMPLOT J R CO (Continued)

CHMIRS: **OES Control Number:** 00-1891 Chemical Name: sulfuric acid Extent of Release: Not reported Property Use: Not reported Incident Date: Not reported Date Completed: Not reported Time Completed : Not reported Agency Id Number : Not reported Agency Incident Number : Not reported **OES Incident Number :** 00-1891 Time Notified : Not reported Surrounding Area : Not reported Estimated Temperature : Not reported Property Management : Not reported More Than Two Substances Involved? : Not reported Special Studies 1: Not reported Special Studies 2 : Not reported Special Studies 3 : Not reported Special Studies 4 : Not reported Special Studies 5 : Not reported Special Studies 6 : Not reported Responding Agency Personel # Of Injuries : 0 Responding Agency Personel # Of Fatalities: 0 Resp Agncy Personel # Of Decontaminated : Not reported Others Number Of Decontaminated : Not reported Others Number Of Injuries : Not reported Others Number Of Fatalities : Not reported Vehicle Make/year : Not reported Vehicle License Number : Not reported Vehicle State : Not reported Vehicle Id Number : Not reported CA/DOT/PUC/ICC Number : Not reported Not reported Company Name : Not reported Reporting Officer Name/ID : Report Date : Not reported Comments : Not reported Facility Telephone Number : Not reported Waterway Involved : No Waterway : Not reported Spill Site : Industrial Plant Cleanup By : Reporting Party Containment : Yes What Happened : a drip from a tank on 04/21. All was contained Type : CHEMICAL Other : С Chemical 1 : Not Reported Not Reported Chemical 2: Not Reported Chemical 3: 4/21/00 800 Date/Time : Evacuations : 0 SLIC Region 5: Facility Status: **Remediation Underway** Pollutant: EDB, DBCP Unit: Facility is a Spill or site Report Date: 11 Date Filed: 11 Lead Agency: SRT

Database(s) EPA ID

EDR ID Number EPA ID Number

1000140770

#### SIMPLOT J R CO (Continued)

UST HIST: Facility ID: J.R. SIMPLOT COMPANY 3367 Owner Name: Total Tanks: 37 Region: STATE Owner Address: 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 WASTE Tank Used for: Tank Num: Container Num: 101 00003200 Tank Capacity: Year Installed: 1982 Type of Fuel: Not reported Tank Construction: Not Reported Leak Detection: None Contact Name: Not reported Telephone: (209) 858-2511 Other Other Type: AG CHEM AND FER Facility Type: J.R. SIMPLOT COMPANY Facility ID: 3367 Owner Name: 37 Region: Total Tanks: STATE 999 MAIN ST. (ONE CAPITAL CENT Owner Address: BOISE, ID 83707 Tank Used for: WASTE Tank Num: Container Num: 102 2 Tank Capacity: 00002500 Year Installed: 1976 Type of Fuel: Not reported Tank Construction: 8 inches Leak Detection: None Contact Name: Not reported Telephone: (209) 858-2511 Facility Type: Other Other Type: AG CHEM AND FER Facility ID: 3367 **Owner Name:** J.R. SIMPLOT COMPANY Total Tanks: 37 Region: STATE Owner Address: 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 Tank Used for: WASTE 103 Tank Num: Container Num: 3 Tank Capacity: 00000250 Year Installed: 1983 Type of Fuel: Not reported Tank Construction: 8 inches Leak Detection: None Contact Name: Not reported Telephone: (209) 858-2511 Facility Type: Other Other Type: AG CHEM AND FER Facility ID: 3367 Owner Name: J.R. SIMPLOT COMPANY Total Tanks: Region: STATE 37 999 MAIN ST. (ONE CAPITAL CENT Owner Address: BOISE, ID 83707 Tank Used for: WASTE Tank Num: Container Num: 104 4 Tank Capacity: 00016400 Year Installed: 1983 Not reported Tank Construction: 8 inches Type of Fuel: Leak Detection: None Contact Name: Not reported Telephone: (209) 858-2511 AG CHEM AND FER Facility Type: Other Other Type: J.R. SIMPLOT COMPANY Facility ID: 3367 **Owner Name:** Total Tanks: 37 Region: STATE 999 MAIN ST. (ONE CAPITAL CENT Owner Address: BOISE, ID 83707 Tank Used for: WASTE Tank Num: Container Num: 105 5 Tank Capacity: 00007750 Year Installed: 1976 Type of Fuel: Not reported Tank Construction: 8 inches

Database(s)

EDR ID Number EPA ID Number

1000140770

#### SIMPLOT J R CO (Continued)

Leak Detection: Contact Name: Facility Type:	None Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	WASTE 6 00000900 Not reported None	Container Num: Year Installed: Tank Construction:	106 1982 8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	WASTE 7 00000540 Not reported None	Container Num: Year Installed: Tank Construction:	112 1983 8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	8 00002050 Not reported None	Container Num: Year Installed: Tank Construction:	114 1979 8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 9 00056000 Not reported None	Container Num: Year Installed: Tank Construction:	118 1974 Not Reported
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 WASTE	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE

Database(s)

EDR ID Number EPA ID Number

#### SIMPLOT J R CO (Continued)

PLOT J R CO (Co	LOT J R CO (Continued) 1000140770						
Tank Num: Tank Capacity: Type of Fuel:	10 00060887 Not reported	Container Num: Year Installed: Tank Construction:	119 Not reported Not Reported				
Leak Detection: Contact Name: Facility Type:	None Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER				
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE				
Tank Used for: Tank Num: Tank Capacity: Type of Fuel:	WASTE 11 00000700 Not reported	Container Num: Year Installed: Tank Construction:	122 Not reported Not Reported				
Leak Detection: Contact Name: Facility Type:	None Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER				
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE				
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	WASTE 12 00000350 Not reported None	Container Num: Year Installed: Tank Construction:	123 Not reported Not Reported				
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER				
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE				
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 13 00000250 Not reported None	Container Num: Year Installed: Tank Construction:	124 Not reported 8 inches				
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER				
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE				
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 14 00001204 Not reported None	Container Num: Year Installed: Tank Construction:	127 1979 6 inches				
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER				
Facility ID: Total Tanks:	3367 37	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE				

Leak Detection:

Contact Name:

Facility Type:

None

Other

Not reported

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### SIMPLOT J R CO (Continued) 1000140770 Owner Address: 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT Tank Used for: Tank Num: 15 Container Num: 129 Tank Capacity: 00003635 Year Installed: Not reported Tank Construction: Not Reported Type of Fuel: Not reported Leak Detection: None Contact Name: Not reported Telephone: (209) 858-2511 Facility Type: Other Other Type: AG CHEM AND FER J.R. SIMPLOT COMPANY Facility ID: 3367 **Owner Name:** Total Tanks: 37 Region: STATE 999 MAIN ST. (ONE CAPITAL CENT Owner Address: BOISE, ID 83707 Tank Used for: PRODUCT Tank Num: 16 Container Num: 130 Tank Capacity: Not reported 00000718 Year Installed: Type of Fuel: Not reported Tank Construction: Not Reported Leak Detection: None Contact Name: Not reported Telephone: (209) 858-2511 Facility Type: Other Other Type: AG CHEM AND FER 3367 J.R. SIMPLOT COMPANY Facility ID: Owner Name: Total Tanks: 37 Region: STATE 999 MAIN ST. (ONE CAPITAL CENT Owner Address: BOISE, ID 83707 Tank Used for: PRODUCT Tank Num: 17 Container Num: 131 Tank Capacity: 00001326 Year Installed: 1974 Type of Fuel: Not reported Tank Construction: Not Reported Leak Detection: None Contact Name: Not reported Telephone: (209) 858-2511 Other Type: Facility Type: Other AG CHEM AND FER Facility ID: 3367 Owner Name: J.R. SIMPLOT COMPANY Total Tanks: 37 STATE Region: 999 MAIN ST. (ONE CAPITAL CENT **Owner Address:** BOISE, ID 83707 Tank Used for: PRODUCT Tank Num: 18 Container Num: 132 00000400 Year Installed: 1981 Tank Capacity: Type of Fuel: Not reported Tank Construction: 1/4 inches Leak Detection: None Contact Name: Telephone: (209) 858-2511 Not reported AG CHEM AND FER Facility Type: Other Other Type: Facility ID: 3367 Owner Name: J.R. SIMPLOT COMPANY Total Tanks: 37 Region: STATE 999 MAIN ST. (ONE CAPITAL CENT Owner Address: BOISE, ID 83707 PRODUCT Tank Used for: Tank Num: 19 Container Num: 134 1972 00000269 Tank Capacity: Year Installed: Type of Fuel: Tank Construction: 8 inches Not reported

Telephone:(209) 858-2511Other Type:AG CHEM AND FER

Database(s) EPA ID N

EDR ID Number EPA ID Number

#### SIMPLOT J R CO (Continued)

1000140770

Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 20 00000450 Not reported None	Container Num: Year Installed: Tank Construction:	135 1957 8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Osed for. Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	21 00002000 Not reported None	Container Num: Year Installed: Tank Construction:	136 1981 8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 22 00000120 Not reported None	Container Num: Year Installed: Tank Construction:	137 1975 8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 23 00000600 Not reported None	Container Num: Year Installed: Tank Construction:	138 1977 8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 WASTE	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num: Tank Capacity: Type of Fuel:	24 00000300 Not reported	Container Num: Year Installed: Tank Construction:	139 Not reported Not Reported

Database(s)

EDR ID Number EPA ID Number

1000140770

#### SIMPLOT J R CO (Continued)

Leak Detection: Contact Name: Facility Type:	None Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 25 08000000 Not reported None	Container Num: Year Installed: Tank Construction:	140 1981 Not Reported
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 26 08000000 Not reported None	Container Num: Year Installed: Tank Construction:	141 1981 Not Reported
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 27 08000000 Not reported None	Container Num: Year Installed: Tank Construction:	142 1975 Not Reported
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 28 00023000 Not reported None	Container Num: Year Installed: Tank Construction:	143 1981 8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE

Database(s)

EDR ID Number EPA ID Number

#### SIMPLOT J R CO (Continued)

PLOT J R CO (Co	ontinued)		1000140770
Tank Num: Tank Capacity:	29 00001300	Container Num: Year Installed:	146 1979
Type of Fuel: Leak Detection:	Not reported None	Tank Construction:	
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID: Total Tanks:	3367 37	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	-	
Tank Used for: Tank Num:	PRODUCT 30	Container Num:	148
Tank Capacity:	00000325	Year Installed:	1974
Type of Fuel: Leak Detection:	Not reported None	Tank Construction:	8 inches
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID: Total Tanks:	3367 37	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Kegion.	
Tank Used for:	PRODUCT		
Tank Num:	31 00010000	Container Num: Year Installed:	149 1978
Tank Capacity: Type of Fuel:	DIESEL	Tank Construction:	
Leak Detection:	None		
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks: Owner Address:	37 999 MAIN ST. (ONE CAPITAL CENT	Region:	STATE
Tank Used for:	BOISE, ID 83707 PRODUCT		
Tank Num:	32	Container Num:	150
Tank Capacity:	00005000	Year Installed:	1981
Type of Fuel: Leak Detection:	REGULAR None	Tank Construction:	Not Reported
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks: Owner Address:	37 999 MAIN ST. (ONE CAPITAL CENT	Region:	STATE
Tank Used for:	BOISE, ID 83707 PRODUCT		
Tank Num:	33	Container Num:	151
Tank Capacity:	00005000	Year Installed:	1981
Type of Fuel: Leak Detection:	REGULAR None	Tank Construction:	ινοτ κεροπεα
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks:	37	Region:	STATE

Database(s)

EDR ID Number EPA ID Number

#### SIMPLOT J R CO (Continued) 1000140770 Owner Address: 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT Tank Used for: Tank Num: 34 Container Num: 153 Tank Capacity: 00056728 Year Installed: 1972 Type of Fuel: Not reported Tank Construction: 8 inches Leak Detection: None Contact Name: Not reported Telephone: (209) 858-2511 Facility Type: Other Other Type: AG CHEM AND FER J.R. SIMPLOT COMPANY Facility ID: 3367 **Owner Name:** Total Tanks: 37 Region: STATE 999 MAIN ST. (ONE CAPITAL CENT Owner Address: BOISE, ID 83707 Tank Used for: Not Reported Tank Num: 35 Container Num: 154 Tank Capacity: 00009847 1958 Year Installed: Type of Fuel: Not reported Tank Construction: 8 inches Leak Detection: None Contact Name: Not reported Telephone: (209) 858-2511 Other Other Type: AG CHEM AND FER Facility Type: 3367 J.R. SIMPLOT COMPANY Facility ID: Owner Name: Total Tanks: 37 Region: STATE 999 MAIN ST. (ONE CAPITAL CENT Owner Address: BOISE, ID 83707 Tank Used for: Not Reported Tank Num: 36 Container Num: 155 Tank Capacity: 00011686 Year Installed: Not reported Tank Construction: 8 inches Type of Fuel: Not reported Leak Detection: None Contact Name: Not reported Telephone: (209) 858-2511 Other Type: Facility Type: Other AG CHEM AND FER Facility ID: 3367 Owner Name: J.R. SIMPLOT COMPANY Total Tanks: 37 STATE Region: 999 MAIN ST. (ONE CAPITAL CENT **Owner Address:** BOISE, ID 83707 Tank Used for: Not Reported Tank Num: 37 Container Num: 156 00002154 Year Installed: 1979 Tank Capacity: Type of Fuel: Not reported Tank Construction: 8 inches Leak Detection: None Contact Name: Telephone: (209) 858-2511 Not reported Other AG CHEM AND FER Facility Type: Other Type: EMISSIONS : Facility ID : 767 Air District Code : SJU SIC Code : 2873 Total Priority Score : Not reported

Not reported

Not reported

Not reported

SAN JOAQUIN VALLEY UNIFIED APCD

SJV

В

Health Risk Assessment : Non-cancer Chronic Haz Index :

Air Basin :

Air District Name :

Non-cancer Acute Haz Index :

Consolidated Emission Reporting Rule :

Community Health Air Pollution Info System : Not reported

Map ID Direction			MAP FINDINGS	]	
Distance Distance (ft Elevation	.) Site			Database(s)	EDR ID Number EPA ID Number
	SIMPLOT J R CO (Co	ontinued)			1000140770
	County Code : County ID :		39 39		
21 North > 1 6789 ft.	LAGUE SALES 2112 EAST LOUISE A LATHROP, CA 95331		C	CA BOND EXP. PLAN HAZNET Cal-Sites	S100833352 N/A
Relative:	BEP:				
Higher Actual: 26 ft.	Site Description		Lague Sales is a 12-acre salvage yard that sell equipment, steel tanks and miscellaneous cher emulsifiers, paint removers and pesticides. The sides with a gate locked after business hours. S onsite have come from military salvage materia	nicals such as solvents, site is fenced on four Some of the contaminar	oil its
	Hazardous Wast	e Desc :	Pesticides onsite have included malathion, sod pentachlorophenol (PCP) and diazinon in drum (VOCs) found onsite include benzene and tolue	ium arsenite, chlordane s. Volatile organic comp	,
	Threat To Public	Health & Env :	Lague Sales is located in the town of Lathrop, i residences and an orchard. The San Joaquin R away and is slightly downslope from the facility depend on ground water for domestic use.	n close proximity to River is located over two	
	Site Activity Stat		On April 12, 1984, DHS staff conducted an insp term illegal storage of hazardous chemicals. In signed an agreement to prepare a work plan fo The owners submitted a RI work plan in Decem inadequate. On June 23, 1987, DHS issued a f noncompliance indicating that the work perform date did not adequately comply with the terms characterization sampling plan was prepared b Department entered into negotiations with the r 1987. Several months of negotiations followed, parties defaulted. DHS conducted remedial invo 1988, and a risk assessment was prepared in o risks associated with contaminants at the site. I draft RAP in early 1989.	November, 1985, the o r a remedial investigation ber, 1985 which was ter inal determination of the dby the owners up to of the 1985 agreement. y DHS in April, 1987. The responsible parties in Judia fter which the response estigation sampling in Moorder to assess the heal	wners on. ichnically that A site ne ne, sible larch, th
	Project Revenue Source Co. : PRS Company Address :		Not Reported Not reported		
Project Revenue Source Desc :		Source Desc :	Not reported The owner of the facility is considered the prima party. In August, 1987, the owners requested a the RI, and a stipulated agreement outlining DF stipulations concerningoversight costs was sen 4, 1987. To date, the owners have not agreed t and DHS intends to proceed to characterize the using State Bond funds. The owners will be giv the RAP and DHS will undertake appropriate co	nother opportunity to cc IS' conditions and finan t to the owners on Sept to these stipulated cond e site and develop the R enan opportunity to imp	onduct cial ember itions AP
	Responsible Party :		DETAILED SITE EXPENDITURE PLAN		
	CAL-SITES: Facility ID Status: Status Date: Lead: Region: Branch: File Name:	OVERSIGHT 03/01/1990 Not reported 1 - SACRAME	IFIED AS HAVING BEEN REMEDIED SATISFA NTO L CALIFORNIA	CTORILY UNDER DTS	с
	Status Name: Lead Agency:	CERTIFIED N/A		Not reported	

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

# LAGUE SALES (Continued)

S100833352

-	-	
NPL:	Not reported	
SIC:	51 WHOLESALE T	RADE - NONDURABLE GOODS
Facility Type:		RP
Type Name:		RESPONSIBLE PARTY
Staff Member Re	esponsible for Site:	JMARCOTT
Supervisor Resp	onsible for Site:	Not reported
Region Water Co	ontrol Board:	Not reported
Access:		Not reported
Cortese:		Not reported
Hazardous Rank	king Score:	Not reported
Date Site Hazard	d Ranked:	Not reported
Groundwater Co	ntamination:	Not reported
No. of Contamin	ation Sources:	0.00000
Lat/Long:		0.00000° 0.00000′ 0.00000″ / 0.00000° 0.00000′ 0.00000″
Lat/long Method	:	Not reported
State Assembly	District Code:	17
State Senate Dis	strict:	5

The CAL-SITES database may contain additional details for this site. For more information, please click here while viewing on your computer, or contact your EDR Account Executive.

### HAZNET:

Gepaid:	CAC002129472
TSD EPA ID:	CAD000088252
Gen County:	San Joaquin
Tsd County:	Los Angeles
Tons:	0.025
Waste Category:	Off-specification, aged, or surplus organics
Disposal Method:	
Contact:	ROBERT LAGUE
Telephone:	(209) 858-2582
Mailing Address:	2112 E LOUISE AVE
_	LATHROP, CA 95330
County	San Joaquin
Gepaid:	CAC002129472
Gepaid: TSD EPA ID:	CAC002129472 CAD000088252
•	
TSD EPA ID:	CAD000088252
TSD EPA ID: Gen County:	CAD000088252 San Joaquin
TSD EPA ID: Gen County: Tsd County:	CAD000088252 San Joaquin Los Angeles 0.075
TSD EPA ID: Gen County: Tsd County: Tons:	CAD000088252 San Joaquin Los Angeles 0.075 Paint sludge
TSD EPA ID: Gen County: Tsd County: Tons: Waste Category:	CAD000088252 San Joaquin Los Angeles 0.075 Paint sludge
TSD EPA ID: Gen County: Tsd County: Tons: Waste Category: Disposal Method: Contact: Telephone:	CAD000088252 San Joaquin Los Angeles 0.075 Paint sludge Transfer Station ROBERT LAGUE (209) 858-2582
TSD EPA ID: Gen County: Tsd County: Tons: Waste Category: Disposal Method: Contact: Telephone:	CAD000088252 San Joaquin Los Angeles 0.075 Paint sludge Transfer Station ROBERT LAGUE (209) 858-2582 2112 E LOUISE AVE
TSD EPA ID: Gen County: Tsd County: Tons: Waste Category: Disposal Method: Contact: Telephone: Mailing Address:	CAD000088252 San Joaquin Los Angeles 0.075 Paint sludge Transfer Station ROBERT LAGUE (209) 858-2582 2112 E LOUISE AVE LATHROP, CA 95330
TSD EPA ID: Gen County: Tsd County: Tons: Waste Category: Disposal Method: Contact: Telephone:	CAD000088252 San Joaquin Los Angeles 0.075 Paint sludge Transfer Station ROBERT LAGUE (209) 858-2582 2112 E LOUISE AVE

Database(s)

EDR ID Number EPA ID Number

# LAGUE SALES (Continued)

CAC002129472 Gepaid: TSD EPA ID: CAT080033681 Gen County: San Joaquin Tsd County: Los Angeles Tons: 1.25 Waste Category: Other inorganic solid waste Disposal Method: Disposal, Land Fill ROBERT LAGUE Contact: Telephone: (209) 858-2582 Mailing Address: 2112 E LOUISE AVE LATHROP, CA 95330 San Joaquin County Gepaid: CAC002129472 TSD EPA ID: CAT080033681 Gen County: San Joaquin Tsd County: Los Angeles Tons: 0.4085 Waste Category: Unspecified oil-containing waste Disposal Method: Recycler Contact: ROBERT LAGUE Telephone: (209) 858-2582 Mailing Address: 2112 E LOUISE AVE LATHROP, CA 95330 County San Joaquin Gepaid: CAC002129472 TSD EPA ID: CAT080033681 Gen County: San Joaquin Tsd County: Los Angeles Tons: 1.251 Waste Category: Off-specification, aged, or surplus organics Disposal Method: Disposal, Land Fill Contact: ROBERT LAGUE Telephone: (209) 858-2582 Mailing Address: 2112 E LOUISE AVE LATHROP, CA 95330 County San Joaquin The CA HAZNET database contains 19 additional records for this site. For more information, please click here while viewing on your computer,

22 NNE > 1 7267 ft.	OXYCHEM-LATHROP 2715 E LOUISE AVE LATHROP, CA 95330		S105749958 N/A
Relative: Higher	CAL-SITES: Facility ID Status:	39280005 COM - CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES	
Actual: 22 ft.	Status Date: Lead: Region: Branch: File Name: Status Name:	IMPLEMENTEDREMEDIATION CONTINUES 01/01/1984 RWQCB 1 - SACRAMENTO CC - CENTRAL CALIFORNIA Not reported CERTIFIED / OPERATION & MAINTENANCE	

or contact your EDR Account Executive.

Map ID	
Direction	
Distance	
Distance (ft	.)
Elevation	Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S105749958

### **OXYCHEM-LATHROP** (Continued)

REGIONAL WATER QUALITY CONTROL BOARD Lead Agency: Not reported NPL: Not Listed SIC: 28 MANU - CHEMICALS & ALLIED PRODUCTS Facility Type: RP Type Name: **RESPONSIBLE PARTY** Staff Member Responsible for Site: GRIDDLE Supervisor Responsible for Site: Not reported Region Water Control Board: CV - CENTRAL VALLEY Access: Not reported Cortese: Not reported Not reported Hazardous Ranking Score: Not reported Date Site Hazard Ranked: Groundwater Contamination: Confirmed 1.00000 No. of Contamination Sources: 0.00000° 0.00000′ 0.00000″ / 0.00000° 0.00000′ 0.00000″ Lat/Long: Lat/long Method: Not reported State Assembly District Code: 17 State Senate District: 05

> The CAL-SITES database may contain additional details for this site. For more information, please click here while viewing on your computer, or contact your EDR Account Executive.

#### ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LATHROP	S101716015	SHARPE DEFENSE DEPOT SAN	724 ACRES 60 MI EA OF SAN FRA	95330	Cortese, AWP, Cal-Sites
LATHROP	S106104417	SWIFT TRANS CO INC	901 DARCY PKWY	95330	CA WDS
LATHROP	1005431541	J.R. SIMPLOT	16777 HOWLAND RD	95330	SSTS
LATHROP	U001605966	TOKYO OE'S	15600 S. HWY. 50	95330	HIST UST
SAN JOAQUIN COUNTY	S105557165		STOCKTON DEEP WATER CHANNEL		CHMIRS, CA SLIC

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

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

### FEDERAL ASTM STANDARD RECORDS

**NPL:** National Priority List

Source: EPA Telephone: N/A

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: 04/27/04 Date Made Active at EDR: 05/21/04 Database Release Frequency: Semi-Annually

#### **NPL Site Boundaries**

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC) Telephone: 202-564-7333

EPA Region 1 Telephone 617-918-1143

**EPA Region 3** Telephone 215-814-5418

**EPA Region 4** Telephone 404-562-8033

Proposed NPL: Proposed National Priority List Sites

Source: EPA Telephone: N/A

> Date of Government Version: 04/27/04 Date Made Active at EDR: 05/21/04 Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 05/04/04 Elapsed ASTM days: 17 Date of Last EDR Contact: 05/04/04

EPA Region 6 Telephone: 214-655-6659

**EPA Region 8** Telephone: 303-312-6774

> Date of Data Arrival at EDR: 05/04/04 Elapsed ASTM days: 17 Date of Last EDR Contact: 05/04/04

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: 02/26/04 Date Made Active at EDR: 04/02/04 Database Release Frequency: Quarterly Date of Data Arrival at EDR: 03/22/04 Elapsed ASTM days: 11 Date of Last EDR Contact: 03/22/04

#### 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: 02/26/04 Date Made Active at EDR: 04/02/04 Database Release Frequency: Quarterly

CORRACTS: Corrective Action Report

Source: EPA Telephone: 800-424-9346 CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/15/04 Date Made Active at EDR: 04/15/04 Database Release Frequency: Semi-Annually Date of Data Arrival at EDR: 03/25/04 Elapsed ASTM days: 21 Date of Last EDR Contact: 03/08/04

Date of Data Arrival at EDR: 03/22/04

Date of Last EDR Contact: 03/22/04

Elapsed ASTM days: 11

RCRIS: Resource Conservation and Recovery Information System

Source: EPA

Telephone: 800-424-9346

Resource Conservation and Recovery Information System. RCRIS 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.

Date of Government Version: 04/13/04 Date Made Active at EDR: 05/13/04 Database Release Frequency: Varies

**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: 12/31/03 Date Made Active at EDR: 03/12/04 Database Release Frequency: Annually Date of Data Arrival at EDR: 01/26/04 Elapsed ASTM days: 46 Date of Last EDR Contact: 04/26/04

Date of Data Arrival at EDR: 04/20/04

Date of Last EDR Contact: 04/20/04

Elapsed ASTM days: 23

# FEDERAL ASTM SUPPLEMENTAL RECORDS

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: 12/01/01 Database Release Frequency: Biennially Date of Last EDR Contact: 03/16/04 Date of Next Scheduled EDR Contact: 06/14/04

CONSENT: Superfund (CERCLA) Consent Decrees Source: EPA Regional Offices Telephone: Varies

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

Date of Government Version: N/A Database Release Frequency: Varies Date of Last EDR Contact: N/A Date of Next Scheduled EDR Contact: N/A

ROD: Records Of Decision Source: EPA	
Telephone: 703-416-0223 Record of Decision. ROD documents mandate a permanent remedy at a and health information to aid in the cleanup.	n NPL (Superfund) site containing technical
Date of Government Version: 01/09/04 Database Release Frequency: Annually	Date of Last EDR Contact: 04/05/04 Date of Next Scheduled EDR Contact: 07/05/04
<ul> <li>DELISTED NPL: National Priority List Deletions</li> <li>Source: EPA</li> <li>Telephone: N/A</li> <li>The National Oil and Hazardous Substances Pollution Contingency Plan</li> <li>EPA uses to delete sites from the NPL. In accordance with 40 CFR 30</li> <li>NPL where no further response is appropriate.</li> </ul>	
Date of Government Version: 04/27/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 05/04/04 Date of Next Scheduled EDR Contact: 08/02/04
FINDS: Facility Index System/Facility Identification Initiative Program Sumr Source: EPA	mary Report
Telephone: N/A Facility Index System. FINDS contains both facility information and 'point detail. EDR includes the following FINDS databases in this report: PC Information Retrieval System), DOCKET (Enforcement Docket used to enforcement cases for all environmental statutes), FURS (Federal Un Docket System used to track criminal enforcement actions for all envir Information System), STATE (State Environmental Laws and Statutes)	S (Permit Compliance System), AIRS (Aerometric o manage and track information on civil judicial derground Injection Control), C-DOCKET (Criminal ronmental statutes), FFIS (Federal Facilities
Date of Government Version: 04/08/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 04/05/04 Date of Next Scheduled EDR Contact: 07/05/04
HMIRS: Hazardous Materials Information Reporting System Source: U.S. Department of Transportation Telephone: 202-366-4555 Hazardous Materials Incident Report System. HMIRS contains hazardou	is material spill incidents reported to DOT.
Date of Government Version: 02/17/04 Database Release Frequency: Annually	Date of Last EDR Contact: 04/20/04 Date of Next Scheduled EDR Contact: 07/19/04
<ul> <li>MLTS: Material Licensing Tracking System</li> <li>Source: Nuclear Regulatory Commission</li> <li>Telephone: 301-415-7169</li> <li>MLTS is maintained by the Nuclear Regulatory Commission and containane possess or use radioactive materials and which are subject to NRC lice</li> <li>EDR contacts the Agency on a quarterly basis.</li> </ul>	
Date of Government Version: 01/15/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 04/05/04 Date of Next Scheduled EDR Contact: 07/05/04
MINES: Mines Master Index File Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959	
Date of Government Version: 03/05/04 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 03/30/04 Date of Next Scheduled EDR Contact: 06/28/04
<ul> <li>NPL LIENS: Federal Superfund Liens</li> <li>Source: EPA</li> <li>Telephone: 202-564-4267</li> <li>Federal Superfund Liens. Under the authority granted the USEPA by the and Liability Act (CERCLA) of 1980, the USEPA has the authority to fi to recover remedial action expenditures or when the property owner re USEPA compiles a listing of filed notices of Superfund Liens.</li> </ul>	ile liens against real property in order

Date of Government Version: 10/15/91 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 03/12/04 Date of Next Scheduled EDR Contact: 05/24/04
PADS: PCB Activity Database System	
Source: EPA Telephone: 202-564-3887 PCB Activity Database. PADS Identifies generators, transporters, com of PCB's who are required to notify the EPA of such activities.	mercial storers and/or brokers and disposers
Date of Government Version: 12/30/03 Database Release Frequency: Annually	Date of Last EDR Contact: 05/12/04 Date of Next Scheduled EDR Contact: 08/09/04
<ul> <li>DOD: Department of Defense Sites</li> <li>Source: USGS</li> <li>Telephone: 703-692-8801</li> <li>This data set consists of federally owned or administered lands, admir have any area equal to or greater than 640 acres of the United Stat</li> </ul>	
Date of Government Version: 10/01/03 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 02/02/04 Date of Next Scheduled EDR Contact: 05/10/04
<b>STORMWATER:</b> Storm Water General Permits Source: Environmental Protection Agency Telephone: 202 564-0746 A listing of all facilities with Storm Water General Permits.	
Date of Government Version: N/A Database Release Frequency: Quarterly	Date of Last EDR Contact: N/A Date of Next Scheduled EDR Contact: N/A
<ul> <li>INDIAN RESERV: Indian Reservations</li> <li>Source: USGS</li> <li>Telephone: 202-208-3710</li> <li>This map layer portrays Indian administered lands of the United States than 640 acres.</li> </ul>	s that have any area equal to or greater
Date of Government Version: 10/01/03 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 02/02/04 Date of Next Scheduled EDR Contact: 05/10/04
<ul> <li>US BROWNFIELDS: A Listing of Brownfields Sites</li> <li>Source: Environmental Protection Agency</li> <li>Telephone: 202-566-2777</li> <li>Included in the listing are brownfields properties addresses by Cooper properties addressed by Targeted Brownfields Assessments. Target Assessments (TBA) program is designed to help states, tribes, and Brownfields Assessment Demonstration Pilotsminimize the uncert brownfields. Under the TBA program, EPA provides funding and/or at brownfields sites throughout the country. Targeted Brownfields A under EPA's Brownfields Initiative to promote cleanup and redevelor Recipients-States, political subdivisions, territories, and Indian tribe when they enter into BCRLF cooperative agreements with the U.S. based on a proposal and application process. BCRLF cooperative a through BCRLF cooperative agreement for specified brownfields-red</li> </ul>	eted Brownfields Assessments-EPA's Targeted Brownfields municipalitiesespecially those without EPA anties of contamination often associated with technical assistance for environmental assessments assessments supplement and work with other efforts opment of brownfields. Cooperative Agreement s become BCRLF cooperative agreement recipients EPA. EPA selects BCRLF cooperative agreement recipients agreement recipients must use EPA funds provided
Date of Government Version: 04/14/04 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 03/15/04 Date of Next Scheduled EDR Contact: 06/14/04
<ul> <li>RMP: Risk Management Plans</li> <li>Source: Environmental Protection Agency</li> <li>Telephone: 202-564-8600</li> <li>When Congress passed the Clean Air Act Amendments of 1990, it records for chemical accident prevention at facilities using extremely hazard</li> <li>Rule (RMP Rule) was written to implement Section 112(r) of these are industry codes and standards, requires companies of all sizes that to develop a Risk Management Program, which includes a(n): Hazard</li> </ul>	ous substances. The Risk Management Program amendments. The rule, which built upon existing use certain flammable and toxic substances ard assessment that details the potential effects

of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: N/A Database Release Frequency: N/A	Date of Last EDR Contact: N/A Date of Next Scheduled EDR Contact: N/A
<ul> <li>FUDS: Formerly Used Defense Sites</li> <li>Source: U.S. Army Corps of Engineers</li> <li>Telephone: 202-528-4285</li> <li>The listing includes locations of Formerly Used Defense Sites propert</li> <li>is actively working or will take necessary cleanup actions.</li> </ul>	ies where the US Army Corps of Engineers
Date of Government Version: 10/01/03 Database Release Frequency: Varies	Date of Last EDR Contact: 04/26/04 Date of Next Scheduled EDR Contact: 07/05/04
<ul> <li>RAATS: RCRA Administrative Action Tracking System Source: EPA</li> <li>Telephone: 202-564-4104</li> <li>RCRA Administration Action Tracking System. RAATS contains recor pertaining to major violators and includes administrative and civil a actions after September 30, 1995, data entry in the RAATS databa the database for historical records. It was necessary to terminate R made it impossible to continue to update the information contained</li> </ul>	ctions brought by the EPA. For administration se was discontinued. EPA will retain a copy of RAATS because a decrease in agency resources
Date of Government Version: 04/17/95 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 03/08/04 Date of Next Scheduled EDR Contact: 06/07/04
<ul> <li>TRIS: Toxic Chemical Release Inventory System</li> <li>Source: EPA</li> <li>Telephone: 202-566-0250</li> <li>Toxic Release Inventory System. TRIS identifies facilities which release</li> <li>land in reportable quantities under SARA Title III Section 313.</li> </ul>	
Date of Government Version: 12/31/01 Database Release Frequency: Annually	Date of Last EDR Contact: 03/23/04 Date of Next Scheduled EDR Contact: 06/21/04
<ul> <li>TSCA: Toxic Substances Control Act Source: EPA Telephone: 202-260-5521</li> <li>Toxic Substances Control Act. TSCA identifies manufacturers and imp TSCA Chemical Substance Inventory list. It includes data on the pr site.</li> </ul>	
Date of Government Version: 12/31/02 Database Release Frequency: Every 4 Years	Date of Last EDR Contact: 03/05/04 Date of Next Scheduled EDR Contact: 06/07/04
FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticit Source: EPA Telephone: 202-564-2501	le, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
Date of Government Version: 04/13/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 03/22/04 Date of Next Scheduled EDR Contact: 06/21/04
<ul> <li>SSTS: Section 7 Tracking Systems Source: EPA Telephone: 202-564-5008</li> <li>Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, a registered pesticide-producing establishments to submit a report to 1st each year. Each establishment must report the types and amou being produced, and those having been produced and sold or distr</li> <li>Date of Government Version: 12/31/01 Database Release Frequency: Annually</li> </ul>	the Environmental Protection Agency by March unts of pesticides, active ingredients and devices
Database release i requency. Allitually	Date of Next Scheduled EDIX Contact. 07/19/04

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: 202-564-2501 FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA. TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis. Date of Government Version: 04/13/04 Date of Last EDR Contact: 03/22/04 Database Release Frequency: Quarterly Date of Next Scheduled EDR Contact: 06/21/04 STATE OF CALIFORNIA ASTM STANDARD RECORDS 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: 03/02/04 Date of Data Arrival at EDR: 03/03/04 Date Made Active at EDR: 03/24/04 Elapsed ASTM days: 21 Database Release Frequency: Annually Date of Last EDR Contact: 03/03/04 **CAL-SITES:** 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: 03/02/04 Date of Data Arrival at EDR: 03/03/04 Date Made Active at EDR: 03/24/04 Elapsed ASTM days: 21 Database Release Frequency: Quarterly Date of Last EDR Contact: 03/03/04 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: 12/31/02 Date of Data Arrival at EDR: 07/11/03 Date Made Active at EDR: 08/07/03 Elapsed ASTM days: 27 Database Release Frequency: Varies Date of Last EDR Contact: 02/23/04 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). Date of Government Version: 04/01/01 Date of Data Arrival at EDR: 05/29/01 Date Made Active at EDR: 07/26/01 Elapsed ASTM days: 58 Database Release Frequency: No Update Planned Date of Last EDR Contact: 04/28/04 NOTIFY 65: 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.

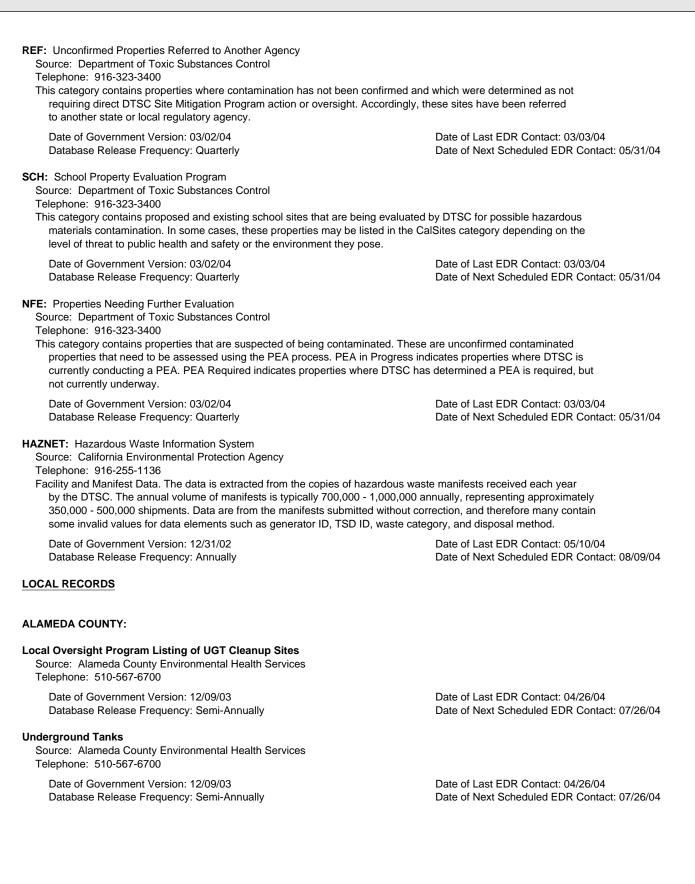
Date of Government Version: 10/21/93 Date Made Active at EDR: 11/19/93 Database Release Frequency: No Update Planned	Date of Data Arrival at EDR: 11/01/93 Elapsed ASTM days: 18 Date of Last EDR Contact: 04/19/04
TOXIC PITS: Toxic Pits Cleanup Act Sites Source: State Water Resources Control Board Telephone: 916-227-4364 Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites such has not yet been completed.	spected of containing hazardous substances where cleanup
Date of Government Version: 07/01/95 Date Made Active at EDR: 09/26/95 Database Release Frequency: No Update Planned	Date of Data Arrival at EDR: 08/30/95 Elapsed ASTM days: 27 Date of Last EDR Contact: 05/03/04
<ul> <li>SWF/LF (SWIS): Solid Waste Information System</li> <li>Source: Integrated Waste Management Board</li> <li>Telephone: 916-341-6320</li> <li>Active, Closed and Inactive Landfills. SWF/LF records typicall</li> <li>facilities or landfills. These may be active or i nactive facilitie</li> <li>4004 criteria for solid waste landfills or disposal sites.</li> </ul>	
Date of Government Version: 03/15/04 Date Made Active at EDR: 04/14/04 Database Release Frequency: Quarterly	Date of Data Arrival at EDR: 03/17/04 Elapsed ASTM days: 28 Date of Last EDR Contact: 03/16/04
of the following databases: Facility Information, Scheduled	g and inventory of waste management units. WMUDS is composed Inspections Information, Waste Management Unit Information, mation, SWAT Report Summary Data, Chapter 15 (formerly Subchapter
Date of Government Version: 04/01/00 Date Made Active at EDR: 05/10/00 Database Release Frequency: Quarterly	Date of Data Arrival at EDR: 04/10/00 Elapsed ASTM days: 30 Date of Last EDR Contact: 03/11/04
LUST: Leaking Underground Storage Tank Information System Source: State Water Resources Control Board Telephone: 916-341-5740 Leaking Underground Storage Tank Incident Reports. LUST r storage tank incidents. Not all states maintain these record	
Date of Government Version: 04/13/04 Date Made Active at EDR: 04/29/04 Database Release Frequency: Quarterly	Date of Data Arrival at EDR: 04/13/04 Elapsed ASTM days: 16 Date of Last EDR Contact: 04/13/04
CA BOND EXP. PLAN: Bond Expenditure Plan Source: Department of Health Services Telephone: 916-255-2118 Department of Health Services developed a site-specific expe Hazardous Substance Cleanup Bond Act funds. It is not up	
Date of Government Version: 01/01/89	Date of Data Arrival at EDR: 07/27/94

Date of Government Version: 01/01/89 Date Made Active at EDR: 08/02/94 Database Release Frequency: No Update Planned Date of Data Arrival at EDR: 07/27/94 Elapsed ASTM days: 6 Date of Last EDR Contact: 05/31/94

CA UST:	
UST: Active UST Facilities Source: SWRCB Telephone: 916-341-5700 Active UST facilities gathered from the local regulatory agencies	
Date of Government Version: 04/13/04 Date Made Active at EDR: 04/29/04 Database Release Frequency: Semi-Annually	Date of Data Arrival at EDR: 04/13/04 Elapsed ASTM days: 16 Date of Last EDR Contact: 04/13/04
<ul> <li>VCP: Voluntary Cleanup Program Properties</li> <li>Source: Department of Toxic Substances Control</li> <li>Telephone: 916-323-3400</li> <li>Contains low threat level properties with either confirmed or unconfirmed have request that DTSC oversee investigation and/or cleanup activitie DTSC's costs.</li> </ul>	
Date of Government Version: 03/02/04 Date Made Active at EDR: 03/24/04 Database Release Frequency: Quarterly	Date of Data Arrival at EDR: 03/03/04 Elapsed ASTM days: 21 Date of Last EDR Contact: 03/03/04
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: 02/09/04 Date Made Active at EDR: 03/01/04 Database Release Frequency: Varies	Date of Data Arrival at EDR: 02/10/04 Elapsed ASTM days: 20 Date of Last EDR Contact: 01/27/04
INDIAN LUST: Leaking Underground Storage Tanks on Indian Land Source: EPA Region 10 Telephone: 206-553-2857 LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.	
Date of Government Version: 03/11/04 Date Made Active at EDR: 03/31/04 Database Release Frequency: Varies	Date of Data Arrival at EDR: 03/12/04 Elapsed ASTM days: 19 Date of Last EDR Contact: 01/27/04
INDIAN UST: Underground Storage Tanks on Indian Land Source: EPA Region 9 Telephone: 415-972-3368	
Date of Government Version: 02/25/04 Date Made Active at EDR: 03/24/04 Database Release Frequency: Varies	Date of Data Arrival at EDR: 03/01/04 Elapsed ASTM days: 23 Date of Last EDR Contact: 02/23/04
<ul> <li>CA FID UST: Facility Inventory Database</li> <li>Source: California Environmental Protection Agency</li> <li>Telephone: 916-445-6532</li> <li>The Facility Inventory Database (FID) contains a historical listing of a tank locations from the State Water Resource Control Board. Refe</li> </ul>	
Date of Government Version: 10/31/94 Date Made Active at EDR: 09/29/95 Database Release Frequency: No Update Planned	Date of Data Arrival at EDR: 09/05/95 Elapsed ASTM days: 24 Date of Last EDR Contact: 12/28/98
HIST UST: Hazardous Substance Storage Container Database Source: State Water Resources Control Board Telephone: 916-341-5700 The Hazardous Substance Storage Container Database is a historical lis source for current data.	sting of UST sites. Refer to local/county

Date of Government Version: 10/15/90 Date of Data Arrival at EDR: 01/25/91 Date Made Active at EDR: 02/12/91 Elapsed ASTM days: 18 Database Release Frequency: No Update Planned Date of Last EDR Contact: 07/26/01 STATE OF CALIFORNIA ASTM SUPPLEMENTAL RECORDS AST: Aboveground Petroleum Storage Tank Facilities Source: State Water Resources Control Board Telephone: 916-341-5712 Registered Aboveground Storage Tanks. Date of Government Version: 12/01/03 Date of Last EDR Contact: 05/03/04 Date of Next Scheduled EDR Contact: 08/02/04 Database Release Frequency: Quarterly **CLEANERS:** Cleaner Facilities Source: Department of Toxic Substance Control Telephone: 916-225-0873 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 Last EDR Contact: 04/05/04 Date of Government Version: 04/21/04 Database Release Frequency: Annually Date of Next Scheduled EDR Contact: 07/05/04 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: 04/05/04 Date of Last EDR Contact: 03/22/04 Database Release Frequency: Quarterly Date of Next Scheduled EDR Contact: 06/21/04 **DEED:** List of Deed Restrictions Source: Department of Toxic Substances Control Telephone: 916-323-3400 The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes. Date of Government Version: 04/06/04 Date of Last EDR Contact: 04/06/04 Database Release Frequency: Semi-Annually Date of Next Scheduled EDR Contact: 07/05/04 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: 03/02/04 Date of Last EDR Contact: 03/03/04 Database Release Frequency: Quarterly Date of Next Scheduled EDR Contact: 05/31/04 EMI: Emissions Inventory Data Source: California Air Resources Board Telephone: 916-322-2990 Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies. Date of Government Version: 12/31/02 Date of Last EDR Contact: 04/20/04 Date of Next Scheduled EDR Contact: 07/19/04 **Database Release Frequency: Varies** 

TC1207140.2s Page GR-9



### CONTRA COSTA COUNTY:

### 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: 03/05/04 Database Release Frequency: Semi-Annually

# Date of Last EDR Contact: 03/01/04 Date of Next Scheduled EDR Contact: 05/31/04

# FRESNO COUNTY:

### **CUPA Resources List**

Source: Dept. of Community Health Telephone: 559-445-3271

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 01/14/04 Database Release Frequency: Semi-Annually

KERN COUNTY:

#### **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: 01/27/04 Database Release Frequency: Quarterly

### LOS ANGELES COUNTY:

#### List of Solid Waste Facilities

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

Date of Government Version: 06/03/03 Database Release Frequency: Varies

#### City of El Segundo Underground Storage Tank

Source: City of El Segundo Fire Department Telephone: 310-524-2236

Date of Government Version: 03/01/04 Database Release Frequency: Semi-Annually

### City of Long Beach Underground Storage Tank

Source: City of Long Beach Fire Department Telephone: 562-570-2543

Date of Government Version: 03/28/03 Database Release Frequency: Annually Date of Last EDR Contact: 03/08/04 Date of Next Scheduled EDR Contact: 06/07/04

Date of Next Scheduled EDR Contact: 08/09/04

Date of Last EDR Contact: 05/10/04

Date of Last EDR Contact: 02/20/04 Date of Next Scheduled EDR Contact: 05/17/04

Date of Last EDR Contact: 02/16/04 Date of Next Scheduled EDR Contact: 05/17/04

Date of Last EDR Contact: 02/23/04 Date of Next Scheduled EDR Contact: 05/24/04

#### City of Torrance Underground Storage Tank

Source: City of Torrance Fire Department Telephone: 310-618-2973

Date of Government Version: 02/17/04 Database Release Frequency: Semi-Annually

### **City of Los Angeles Landfills**

Source: Engineering & Construction Division Telephone: 213-473-7869

Date of Government Version: 03/01/04 Database Release Frequency: Varies

#### **HMS: Street Number List**

Source: Department of Public Works Telephone: 626-458-3517 Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 09/30/03 Database Release Frequency: Semi-Annually

### 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: 02/26/04 Database Release Frequency: Annually

#### San Gabriel Valley Areas of Concern

Source: EPA Region 9 Telephone: 415-972-3178 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 Database Release Frequency: No Update Planned

### MARIN COUNTY:

#### **Underground Storage Tank Sites**

Source: Public Works Department Waste Management Telephone: 415-499-6647 Currently permitted USTs in Marin County.

Date of Government Version: 02/10/04 Database Release Frequency: Semi-Annually

### NAPA COUNTY:

#### **Sites With Reported Contamination**

Source: Napa County Department of Environmental Management Telephone: 707-253-4269

Date of Government Version: 03/29/04 Database Release Frequency: Semi-Annually

# **Closed and Operating Underground Storage Tank Sites**

Source: Napa County Department of Environmental Management Telephone: 707-253-4269

Date of Last EDR Contact: 02/16/04 Date of Next Scheduled EDR Contact: 05/17/04

Date of Last EDR Contact: 03/16/04 Date of Next Scheduled EDR Contact: 06/14/04

Date of Last EDR Contact: 04/05/04 Date of Next Scheduled EDR Contact: 05/17/04

Date of Last EDR Contact: 02/16/04 Date of Next Scheduled EDR Contact: 05/17/04

Date of Last EDR Contact: 07/06/99

Date of Next Scheduled EDR Contact: N/A

Date of Last EDR Contact: 05/03/04 Date of Next Scheduled EDR Contact: 08/02/04

Date of Last EDR Contact: 03/29/04 Date of Next Scheduled EDR Contact: 06/28/04

Date of Government Version: 03/29/04 Database Release Frequency: Annually

#### **ORANGE COUNTY:**

#### 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: 03/01/04 Database Release Frequency: Quarterly

### 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: 03/01/04 Database Release Frequency: Quarterly

#### List of Industrial Site Cleanups

Source: Health Care Agency Telephone: 714-834-3446 Petroleum and non-petroleum spills.

Date of Government Version: 03/01/04 Database Release Frequency: Annually

# PLACER COUNTY:

#### 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: 02/17/04 Database Release Frequency: Semi-Annually

# **RIVERSIDE COUNTY:**

#### Listing of Underground Tank Cleanup Sites

Source: Department of Public Health Telephone: 909-358-5055 Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 12/23/03 Database Release Frequency: Quarterly

# **Underground Storage Tank Tank List**

Source: Health Services Agency Telephone: 909-358-5055

Date of Government Version: 12/01/03 Database Release Frequency: Quarterly Date of Last EDR Contact: 03/29/04 Date of Next Scheduled EDR Contact: 06/28/04

Date of Last EDR Contact: 03/08/04 Date of Next Scheduled EDR Contact: 06/07/04

Date of Last EDR Contact: 03/08/04 Date of Next Scheduled EDR Contact: 06/07/04

Date of Last EDR Contact: 03/08/04 Date of Next Scheduled EDR Contact: 06/07/04

Date of Last EDR Contact: 02/17/04 Date of Next Scheduled EDR Contact: 06/21/04

Date of Last EDR Contact: 04/19/04 Date of Next Scheduled EDR Contact: 07/19/04

Date of Last EDR Contact: 04/19/04 Date of Next Scheduled EDR Contact: 07/19/04

### SACRAMENTO COUNTY:

# **CS** - Contaminated Sites

Source: Sacramento County Environmental Management Telephone: 916-875-8406

Date of Government Version: 01/29/04 Database Release Frequency: Quarterly

#### **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: 02/03/04 Database Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

# **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: 04/15/04 Database Release Frequency: Quarterly Date of Last EDR Contact: 05/07/04 Date of Next Scheduled EDR Contact: 08/02/04

Date of Last EDR Contact: 05/07/04 Date of Next Scheduled EDR Contact: 08/02/04

Date of Last EDR Contact: 03/08/04 Date of Next Scheduled EDR Contact: 06/07/04

Date of Last EDR Contact: 02/23/04

Date of Next Scheduled EDR Contact: 05/24/04

#### SAN DIEGO COUNTY:

#### **Solid Waste Facilities**

Source: Department of Health Services Telephone: 619-338-2209 San Diego County Solid Waste Facilities.

Date of Government Version: 08/01/00 Database Release Frequency: Varies

### 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: 10/31/03 Database Release Frequency: Quarterly Date of Last EDR Contact: 04/08/04 Date of Next Scheduled EDR Contact: 07/05/04

SAN FRANCISCO COUNTY:

#### **Local Oversite Facilities**

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

Date of Government Version: 03/08/04 Database Release Frequency: Quarterly

### **Underground Storage Tank Information**

Source: Department of Public Health Telephone: 415-252-3920

Date of Government Version: 03/08/04 Database Release Frequency: Quarterly

### SAN MATEO COUNTY:

#### **Fuel Leak List**

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

Date of Government Version: 01/29/04 Database Release Frequency: Semi-Annually

#### **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: 04/07/04 Database Release Frequency: Annually

### SANTA CLARA COUNTY:

#### **Fuel Leak Site Activity Report**

Source: Santa Clara Valley Water District Telephone: 408-265-2600

Date of Government Version: 12/31/03 Database Release Frequency: Semi-Annually

#### Hazardous Material Facilities

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

Date of Government Version: 10/01/03 Database Release Frequency: Annually

### SOLANO COUNTY:

#### Leaking Underground Storage Tanks

Source: Solano County Department of Environmental Management Telephone: 707-421-6770

Date of Government Version: 03/18/04 Database Release Frequency: Quarterly

### **Underground Storage Tanks**

Source: Solano County Department of Environmental Management Telephone: 707-421-6770

Date of Last EDR Contact: 03/08/04 Date of Next Scheduled EDR Contact: 06/07/04

Date of Last EDR Contact: 03/08/04 Date of Next Scheduled EDR Contact: 06/07/04

Date of Last EDR Contact: 04/12/04 Date of Next Scheduled EDR Contact: 07/12/04

Date of Next Scheduled EDR Contact: 07/12/04

Date of Last EDR Contact: 03/02/04

Date of Last EDR Contact: 03/30/04 Date of Next Scheduled EDR Contact: 06/28/04

Date of Last EDR Contact: 03/08/04 Date of Next Scheduled EDR Contact: 06/07/04

Date of Last EDR Contact: 03/15/04 Date of Next Scheduled EDR Contact: 06/14/04

Date of Government Version: 03/18/04 Database Release Frequency: Quarterly

#### SONOMA COUNTY:

#### Leaking Underground Storage Tank Sites

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

Date of Government Version: 04/26/04 Database Release Frequency: Quarterly

### SUTTER COUNTY:

#### **Underground Storage Tanks**

Source: Sutter County Department of Agriculture Telephone: 530-822-7500

Date of Government Version: 01/29/04 Database Release Frequency: Semi-Annually

**VENTURA COUNTY:** 

#### 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: 09/01/02 Database Release Frequency: Annually

### 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: 02/26/04 Database Release Frequency: Quarterly

### **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: 12/01/03 Database Release Frequency: Quarterly

# 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 H

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: 02/26/04 Database Release Frequency: Quarterly Date of Last EDR Contact: 03/15/04 Date of Next Scheduled EDR Contact: 06/14/04

Date of Last EDR Contact: 04/26/04 Date of Next Scheduled EDR Contact: 07/26/04

Date of Last EDR Contact: 04/05/04 Date of Next Scheduled EDR Contact: 07/05/04

Date of Last EDR Contact: 02/23/04 Date of Next Scheduled EDR Contact: 05/24/04

Date of Last EDR Contact: 03/16/04 Date of Next Scheduled EDR Contact: 06/14/04

Date of Next Scheduled EDR Contact: 07/12/04

Date of Last EDR Contact: 04/15/04

Date of Last EDR Contact: 03/16/04 Date of Next Scheduled EDR Contact: 06/14/04

# YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report Source: Yolo County Department of Health	
Telephone: 530-666-8646	
Date of Government Version: 01/27/04 Database Release Frequency: Annually	Date of Last EDR Contact: 04/19/04 Date of Next Scheduled EDR Contact: 07/19/04
California Regional Water Quality Control Board (RWQCB) LUST	Records
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: 02/01/01 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 02/23/04 Date of Next Scheduled EDR Contact: 05/24/04
LUST REG 2: Fuel Leak List Source: California Regional Water Quality Control Board San Francisco Bay Regio Telephone: 510-286-0457	n (2)
Date of Government Version: 03/31/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 04/12/04 Date of Next Scheduled EDR Contact: 07/12/04
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: 05/19/03 Database Release Frequency: Varies	Date of Last EDR Contact: 02/16/04 Date of Next Scheduled EDR Contact: 05/17/04
<ul> <li>LUST REG 4: Underground Storage Tank Leak List</li> <li>Source: California Regional Water Quality Control Board Los Angeles Region (4)</li> <li>Telephone: 213-576-6600</li> <li>Los Angeles, Ventura counties. For more current information, please refer to the St Board's LUST database.</li> </ul>	ate Water Resources Control
Date of Government Version: 02/10/04 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 03/08/04 Date of Next Scheduled EDR Contact: 06/07/04
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: 04/01/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 04/08/04 Date of Next Scheduled EDR Contact: 07/05/04
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 Bo	bard's LUST database.
Date of Government Version: 09/09/03 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 03/08/04 Date of Next Scheduled EDR Contact: 06/07/04

LUST REG 6V: Leaking Underground Storage Tank Case Listing Source: California Regional Water Quality Control Board Victorville Branch Office	9 (6)
Telephone: 760-346-7491	
Date of Government Version: 01/21/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 04/05/04 Date of Next Scheduled EDR Contact: 07/05/04
LUST REG 7: Leaking Underground Storage Tank Case Listing Source: California Regional Water Quality Control Board Colorado River Basin R Telephone: 760-346-7491	egion (7)
Date of Government Version: 02/26/04 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 02/26/04 Date of Next Scheduled EDR Contact: 06/28/04
<ul> <li>LUST REG 8: Leaking Underground Storage Tanks</li> <li>Source: California Regional Water Quality Control Board Santa Ana Region (8)</li> <li>Telephone: 909-782-4498</li> <li>California Regional Water Quality Control Board Santa Ana Region (8). For more to the State Water Resources Control Board's LUST database.</li> </ul>	current information, please refer
Date of Government Version: 01/12/04 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 05/12/04 Date of Next Scheduled EDR Contact: 08/09/04
<ul> <li>LUST REG 9: Leaking Underground Storage Tank Report Source: California Regional Water Quality Control Board San Diego Region (9) Telephone: 858-467-2980</li> <li>Orange, Riverside, San Diego counties. For more current information, please refe Control Board's LUST database.</li> </ul>	r to the State Water Resources
Date of Government Version: 03/01/01 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 04/19/04 Date of Next Scheduled EDR Contact: 07/19/04
California Regional Water Quality Control Board (RWQCB) SLIC	C Records
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: 04/03/03 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 02/23/04 Date of Next Scheduled EDR Contact: 05/24/04
<ul> <li>SLIC REG 2: Spills, Leaks, Investigation &amp; Cleanup Cost Recovery Listing Source: Regional Water Quality Control Board San Francisco Bay Region (2) Telephone: 510-286-0457</li> <li>Any contaminated site that impacts groundwater or has the potential to impact group</li> </ul>	bundwater.
Date of Government Version: 03/31/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 04/12/04 Date of Next Scheduled EDR Contact: 07/12/04
<ul> <li>SLIC REG 3: Spills, Leaks, Investigation &amp; 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 group</li> </ul>	,
Date of Government Version: 09/16/03 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 02/16/04 Date of Next Scheduled EDR Contact: 05/17/04
<b>SLIC REG 4:</b> 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 groups of the statement of the stat	

Date of Government Version: 01/28/04	Date of Last EDR Contact: 04/26/04
Database Release Frequency: Quarterly	Date of Next Scheduled EDR Contact: 07/26/04
<ul> <li>SLIC REG 5: Spills, Leaks, Investigation &amp; Cleanup Cost Recovery Listing Source: Regional Water Quality Control Board Central Valley Region (5) Telephone: 916-855-3075</li> <li>Unregulated sites that impact groundwater or have the potential to impact groundwater</li> </ul>	water.
Date of Government Version: 04/01/04	Date of Last EDR Contact: 04/05/04
Database Release Frequency: Semi-Annually	Date of Next Scheduled EDR Contact: 07/05/04
SLIC REG 6L: SLIC Sites Source: California Regional Water Quality Control Board, Lahontan Region Telephone: 530-542-5574	
Date of Government Version: 03/09/04	Date of Last EDR Contact: 03/08/04
Database Release Frequency: Varies	Date of Next Scheduled EDR Contact: 06/07/04
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: 04/01/04	Date of Last EDR Contact: 04/05/04
Database Release Frequency: Semi-Annually	Date of Next Scheduled EDR Contact: 07/05/04
SLIC REG 7: SLIC List Source: California Regional Quality Control Board, Colorado River Basin Region Telephone: 760-346-7491	
Date of Government Version: 02/27/04	Date of Last EDR Contact: 02/23/04
Database Release Frequency: Varies	Date of Next Scheduled EDR Contact: 05/24/04
SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing Source: California Region Water Quality Control Board Santa Ana Region (8) Telephone: 909-782-3298	
Date of Government Version: 04/01/03	Date of Last EDR Contact: 04/08/04
Database Release Frequency: Semi-Annually	Date of Next Scheduled EDR Contact: 07/05/04
<ul> <li>SLIC REG 9: Spills, Leaks, Investigation &amp; Cleanup Cost Recovery Listing Source: California Regional Water Quality Control Board San Diego Region (9) Telephone: 858-467-2980</li> </ul>	
Date of Government Version: 04/29/04	Date of Last EDR Contact: 04/29/04
Database Release Frequency: Annually	Date of Next Scheduled EDR Contact: 05/31/04

# EDR PROPRIETARY HISTORICAL DATABASES

**Former Manufactured Gas (Coal Gas) Sites:** The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

### Disclaimer Provided by Real Property Scan, Inc.

The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

#### **BROWNFIELDS DATABASES**

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: 03/02/04 Database Release Frequency: Quarterly Date of Last EDR Contact: 03/03/04 Date of Next Scheduled EDR Contact: 05/31/04

US BROWNFIELDS: A Listing of Brownfields Sites Source: Environmental Protection Agency

Telephone: 202-566-2777

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 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: N/A Database Release Frequency: Semi-Annually Date of Last EDR Contact: N/A Date of Next Scheduled EDR Contact: N/A

### **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

This map includes information copyrighted by PennWell Corporation. This information is provided

on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its

fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

### AHA Hospitals:

Source: American Hospital Association, Inc. Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

**Nursing Homes** Source: National Institutes of Health Telephone: 301-594-6248 Information on Medicare and Medicaid certified nursing homes in the United States. **Public Schools** Source: National Center for Education Statistics Telephone: 202-502-7300 The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states. **Private Schools** Source: National Center for Education Statistics Telephone: 202-502-7300 The National Center for Education Statistics' primary database on private school locations in the United States. **Daycare Centers: Licensed Facilities** Source: Department of Social Services Telephone: 916-657-4041

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

# STREET AND ADDRESS INFORMATION

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# **GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM**

### TARGET PROPERTY ADDRESS

MENDES PROPERTY 18389 SOUTH MCKINLEY AVE LATHROP, CA 95330

# TARGET PROPERTY COORDINATES

Latitude (North):	37.793499 - 37° 47' 36.6"
Longitude (West):	121.272598 - 121° 16' 21.4"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	652094.9
UTM Y (Meters):	4184104.0
Elevation:	20 ft. above sea level

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

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. 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.

# **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**

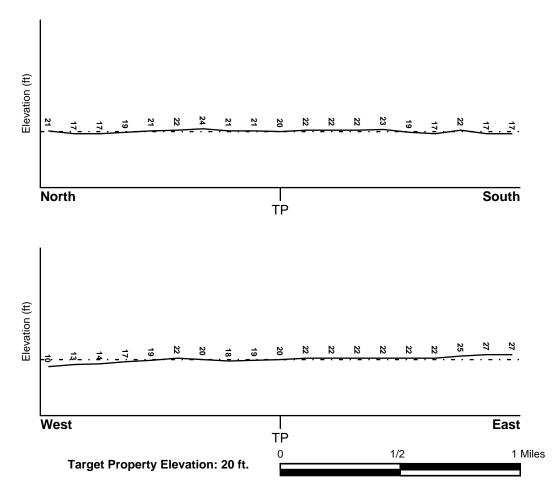
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient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

### TARGET PROPERTY TOPOGRAPHY

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JSGS Topographic Map:	37121-G3 LATHROP, CA
General Topographic Gradient:	General West
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.

# 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 SAN JOAQUIN, CA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	0602990595C
Additional Panels in search area:	0607380000A
NATIONAL WETLAND INVENTORY	NWI Electronic
NWI Quad at Target Property LATHROP	<u>Data Coverage</u> 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.

MAP ID Not Reported LOCATION FROM TP GENERAL DIRECTION GROUNDWATER FLOW

# **GROUNDWATER FLOW VELOCITY INFORMATION**

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

### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

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

# **ROCK STRATIGRAPHIC UNIT**

# **GEOLOGIC AGE IDENTIFICATION**

Sequence

Era:	Cenozoic	Category:	Stratifed St
System:	Quaternary		
Series:	Quaternary		
Code:	Q (decoded above as Era, Sys	tem & Series)	

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

# DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Component Name:	VERITAS	
Soil Surface Texture:	fine sandy loam	
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.	
Soil Drainage Class:	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:	> 60 inches
-----------------------	-------------

Depth to Bedrock Max: > 60 inches

Soil Layer Information							
	Βοι	indary		Classi	fication		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	15 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 8.40 Min: 7.40
2	15 inches	54 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 8.40 Min: 7.40
3	54 inches	70 inches	cemented	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

# OTHER SOIL TYPES IN AREA

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

Soil Surface Textures:	loamy sand loamy coarse sand sandy loam fine sand coarse sandy loam
Surficial Soil Types:	loamy sand loamy coarse sand sandy loam fine sand coarse sandy loam
Shallow Soil Types:	fine sandy loam indurated sandy clay loam
Deeper Soil Types:	sand loamy coarse sand loam stratified

# ADDITIONAL ENVIRONMENTAL RECORD SOURCES

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

# WELL SEARCH DISTANCE INFORMATION

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

# FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
4 6	USGS0168074 USGS0168053	1/2 - 1 Mile NW 1/2 - 1 Mile WSW

# FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
No PWS System Found		

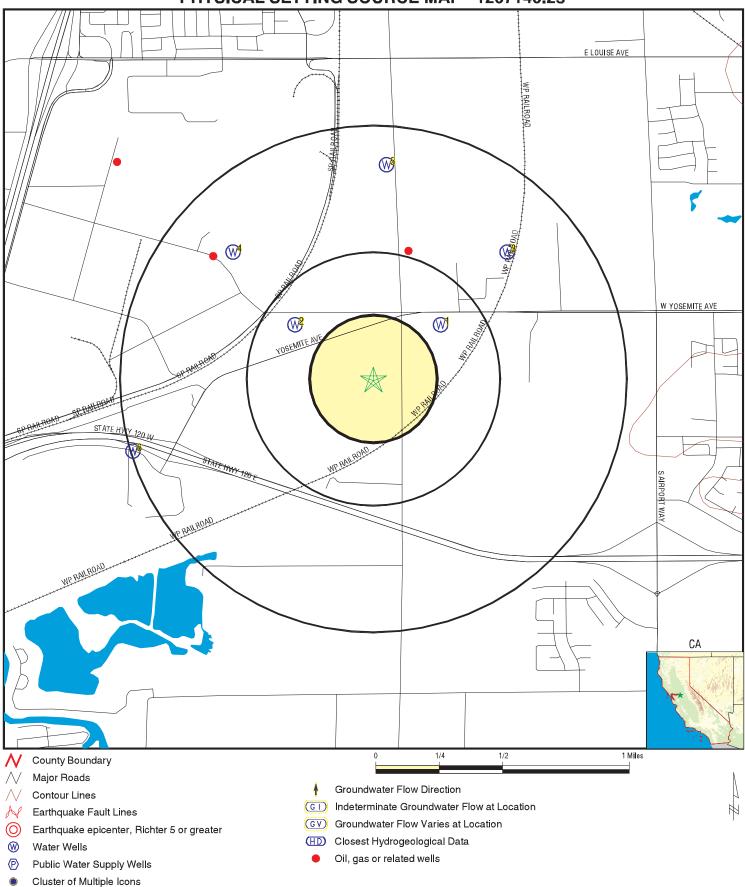
Note: PWS System location is not always the same as well location.

# STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	2538	1/4 - 1/2 Mile NE
2	2539	1/4 - 1/2 Mile NW
3	19416	1/2 - 1 Mile NE
5	244	1/2 - 1 Mile North

# STATE OIL/GAS WELL INFORMATION

DISTANCE	DISTANCE	
FROM TP (Miles)	<u>FROM TP (Miles</u> )	
1 - 2 Miles NW 1/2 - 1 Mile NW	1/2 - 1 Mile NNE	



PHYSICAL SETTING SOURCE MAP - 1207140.2s

TARGET PROPERTY: ADDRESS: CITY/STATE/ZIP: LAT/LONG: Mendes Property 18389 South McKinley Ave Lathrop CA 95330 37.7935 / 121.2726 CUSTOMER: Engeo Inc. CONTACT: Jennifer Williams INQUIRY #: 1207140.2s June 08, 2004 10:45 am

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# **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

Map ID Direction Distance Elevation			Database	EDR ID Number
NE 1/4 - 1/2 Mile			CA WELLS	2538
Higher				
Water System Information Prime Station Code: FRDS Number:	on: 02S/06E-01D02 M 3901117001	User ID: County:	39C San Joaquin	
District Number: Water Type: Source Lat/Long:	69 Well/Groundwater 374748.0 1211600.0	Station Type: Well Status: Precision:	WELL/AMBNT/MUN/INTAKI Active Raw 1,000 Feet (10 Seconds)	Ē
Source Name: System Number:	WELL 01 3901117		1,000 T eet (10 Seconds)	
System Name: Organization That Ope	POPLAR GROVE CABINS rates System: Not Reported			
Pop Served: Area Served:	Unknown, Small System Not Reported	Connections:	Unknown, Small System	
2 NW 1/4 - 1/2 Mile			CA WELLS	2539
Lower				
Water System Informatio				
Prime Station Code: FRDS Number: District Number: Water Type:	02S/06E-02B01 M 3901114001 69 Well/Groundwater	User ID: County: Station Type: Well Status:	39C San Joaquin WELL/AMBNT/MUN/INTAKI Active Raw	E
Source Lat/Long: Source Name: System Number: System Name:	374748.0 1211638.0 WELL 01 3901114 B & H MOBILE HOME ESTATES	Precision:	1,000 Feet (10 Seconds)	
Organization That Ope Pop Served:	rates System: Not Reported Unknown, Small System	Connections:	Unknown, Small System	
Area Served:	Not Reported		· · ·	
3 NE 1/2 - 1 Mile Higher			CA WELLS	19416
Water System Information	-n-			
Prime Station Code: FRDS Number: District Number: Water Type: Source Lat/Long: Source Name: System Number:	3910015-008 3910015008 10 Well/Groundwater 374803.0 1211543.0 WELL 09 3910015	User ID: County: Station Type: Well Status: Precision:	PTA San Joaquin WELL/AMBNT/MUN/INTAKI Active Raw 1,000 Feet (10 Seconds)	E
System Name: Organization That Ope	City of Lathrop rates System: 16775 S. HWOLAND RD., SUITE 1 LATHROP, CA 95330	Connections	2042	
Pop Served: Area Served:	8429 LATHROP	Connections:	2213	

# **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

Sample Information: Sample Collected: Chemical:	* Only Findings Above Detection 06/22/1994 SPECIFIC CONDUCTANCE	Findings:	440.000 UMHO
Sample Collected: Chemical:	06/22/1994 PH (LABORATORY)	Findings:	7.900
Sample Collected: Chemical:	06/22/1994 TOTAL ALKALINITY (AS CA	Findings: ACO3)	160.000 MG/L
Sample Collected: Chemical:	06/22/1994 BICARBONATE ALKALINIT	Findings: Y	200.000 MG/L
Sample Collected: Chemical:	06/22/1994 TOTAL HARDNESS (AS CA	Findings: ACO3)	160.000 MG/L
Sample Collected: Chemical:	06/22/1994 CALCIUM	Findings:	46.000 MG/L
Sample Collected: Chemical:	06/22/1994 MAGNESIUM	Findings:	11.000 MG/L
Sample Collected: Chemical:	06/22/1994 SODIUM	Findings:	37.000 MG/L
Sample Collected: Chemical:	06/22/1994 SODIUM ABSORPTION RA	Findings: TIO	1.000
Sample Collected: Chemical:	06/22/1994 POTASSIUM	Findings:	3.000 MG/L
Sample Collected: Chemical:	06/22/1994 CHLORIDE	Findings:	30.000 MG/L
Sample Collected: Chemical:	06/22/1994 ARSENIC	Findings:	18.000 UG/L
Sample Collected: Chemical:	06/22/1994 BARIUM	Findings:	170.000 UG/L
Sample Collected: Chemical:	06/22/1994 BORON	Findings:	.200 UG/L
Sample Collected: Chemical:	06/22/1994 GROSS ALPHA	Findings:	5.000 PCI/L
Sample Collected: Chemical:	06/22/1994 GROSS ALPHA COUNTING	Findings: GERROR	2.000 PCI/L
Sample Collected: Chemical:	06/22/1994 TOTAL DISSOLVED SOLID	Findings: S	280.000 MG/L
Sample Collected: Chemical:	06/22/1994 LANGELIER INDEX @ SOL	Findings: JRCE TEMP.	.300
Sample Collected: Chemical:	06/22/1994 NITRATE (AS NO3)	Findings:	4.700 MG/L
Sample Collected: Chemical:	06/22/1994 AGGRSSIVE INDEX (CORF	Findings: ROSIVITY)	12.000
Sample Collected: Chemical:	06/22/1994 NITRATE + NITRITE (AS N)	Findings:	1100.000 UG/L
Sample Collected: Chemical:	09/22/1994 GROSS ALPHA	Findings:	4.000 PCI/L
Sample Collected: Chemical:	09/22/1994 GROSS ALPHA COUNTING	Findings: GERROR	1.000 PCI/L
Sample Collected: Chemical:	12/19/1994 GROSS ALPHA	Findings:	3.000 PCI/L

# **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

Sample Collected: Chemical:

12/19/1994 GROSS ALPHA COUNTING ERROR	Findings:	2.000 PCI/L
12/19/1994 URANIUM	Findings:	4.000 PCI/L
12/19/1994 URANIUM COUNTING ERROR	Findings:	2.000 PCI/L
03/21/1995 GROSS ALPHA	Findings:	3.000 PCI/L
03/21/1995 GROSS ALPHA COUNTING ERROR	Findings:	2.000 PCI/L
03/21/1995 URANIUM	Findings:	8.000 PCI/L
03/21/1995 URANIUM COUNTING ERROR	Findings:	2.000 PCI/L
06/27/1995 GROSS ALPHA	Findings:	7.000 PCI/L
06/27/1995 GROSS ALPHA COUNTING ERROR	Findings:	2.000 PCI/L
06/27/1995 URANIUM	Findings:	3.000 PCI/L
06/27/1995 URANIUM COUNTING ERROR	Findings:	2.000 PCI/L
09/12/1995 URANIUM COUNTING ERROR	Findings:	1.000 PCI/L
01/23/1996 NITRATE (AS NO3)	Findings:	9.400 MG/L
04/19/1996 NITRATE (AS NO3)	Findings:	8.500 MG/L
10/15/1996 NITRATE (AS NO3)	Findings:	9.600 MG/L
04/21/1997 SPECIFIC CONDUCTANCE	Findings:	470.000 UMHO
04/21/1997 PH (LABORATORY)	Findings:	6.200
04/21/1997 TOTAL ALKALINITY (AS CACO3)	Findings:	180.000 MG/L
04/21/1997 BICARBONATE ALKALINITY	Findings:	220.000 MG/L
04/21/1997 CHLORIDE	Findings:	31.000 MG/L
04/21/1997 TOTAL DISSOLVED SOLIDS	Findings:	300.000 MG/L
04/21/1997 NITRATE (AS NO3)	Findings:	10.000 MG/L

# **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

Distance				
levation			Database	EDR ID Numbe
W /2 - 1 Mile			FED USGS	USGS0168074
igher				
Agency:	USGS	Site ID:	374803121165401	
Site Name:	001S006E35P001M			
Dec. Latitude:	37.80076			
Dec. Longitude:	-121.28272			
Coord Sys:	NAD83			
State:	CA			
County:	San Joaquin County			
Altitude:	15.00			
Hydrologic code:	18040003			
Topographic:	Valley flat			
Site Type:	Ground-water other than Sp	ring		
Const Date:	19720807	Inven Date:	Not Reported	
Well Type:	Single well, other than colle	ctor or Ranney type		
Primary Aquifer:	Not Reported			
Aquifer type:	Not Reported			
Well depth:	150			
Hole depth:	155	Source:	Not Reported	
Project no:	Not Reported			
Ground-water levels,	Number of Measurements: 1			
Ground-water levels, Feet be	Number of Measurements: 1 slow Feet to			
Ground-water levels, Feet be Date Surface	Number of Measurements: 1 slow Feet to			
Ground-water levels, Feet be	Number of Measurements: 1 slow Feet to			
Ground-water levels, Feet be Date Surface	Number of Measurements: 1 slow Feet to			
Ground-water levels, Feet be Date Surface 1972-08-07 32.00	Number of Measurements: 1 slow Feet to		CA WELLS	244
Ground-water levels, Feet be Date Surface 1972-08-07 32.00	Number of Measurements: 1 slow Feet to		CA WELLS	244
Ground-water levels, Feet be Date Surface 1972-08-07 32.00	Number of Measurements: 1 elow Feet to e Sealevel		CA WELLS	244
Ground-water levels, Feet be Date Surface 1972-08-07 32.00 orth 2 - 1 Mile ower	Number of Measurements: 1 elow Feet to e Sealevel			244
Ground-water levels, Feet be Date Surface 1972-08-07 32.00 orth /2 - 1 Mile ower /ater System Informa Prime Station Code:	Number of Measurements: 1 elow Feet to e Sealevel 	User ID:	39C	244
Ground-water levels, Feet be Date Surface 1972-08-07 32.00 orth 2 - 1 Mile ower /ater System Informa Prime Station Code: FRDS Number:	Number of Measurements: 1 elow Feet to e Sealevel  tion: 01N/06E-35H01 M 3901115001	County:	39C San Joaquin	
Ground-water levels, Feet be Date Surface 1972-08-07 32.00 orth 2 - 1 Mile ower /ater System Informa Prime Station Code: FRDS Number: District Number:	Number of Measurements: 1 elow Feet to e Sealevel 	County: Station Type:	39C San Joaquin WELL/AMBNT/MUN/INTAK	
Ground-water levels, Feet be Date Surface 1972-08-07 32.00 Orth 2 - 1 Mile ower Vater System Informa Prime Station Code: FRDS Number: District Number: Water Type:	Number of Measurements: 1 elow Feet to e Sealevel 	County: Station Type: Well Status:	39C San Joaquin WELL/AMBNT/MUN/INTAK Active Raw	
Ground-water levels, Feet be Date Surface 1972-08-07 32.00 Iorth /2 - 1 Mile ower /ater System Informa Prime Station Code: FRDS Number: District Number: Water Type: Source Lat/Long:	Number of Measurements: 1 elow Feet to e Sealevel 	County: Station Type:	39C San Joaquin WELL/AMBNT/MUN/INTAK	
Ground-water levels, Feet be Date Surface 1972-08-07 32.00 Orth /2 - 1 Mile ower /ater System Informa Prime Station Code: FRDS Number: District Number: Water Type: Source Lat/Long: Source Name:	Number of Measurements: 1 elow Feet to e Sealevel 	County: Station Type: Well Status:	39C San Joaquin WELL/AMBNT/MUN/INTAK Active Raw	
Ground-water levels, Feet be Date Surface 1972-08-07 32.00 Orth 2 - 1 Mile ower Vater System Informa Prime Station Code: FRDS Number: District Number: Water Type: Source Lat/Long: Source Name: System Number:	Number of Measurements: 1 elow Feet to e Sealevel 	County: Station Type: Well Status:	39C San Joaquin WELL/AMBNT/MUN/INTAK Active Raw	
Ground-water levels, Feet be Date Surface 1972-08-07 32.00 Vater System Informa Prime Station Code: FRDS Number: District Number: Water Type: Source Lat/Long: Source Name: System Number: System Number:	Number of Measurements: 1 elow Feet to e Sealevel 	County: Station Type: Well Status:	39C San Joaquin WELL/AMBNT/MUN/INTAK Active Raw	
Ground-water levels, Feet be Date Surface 1972-08-07 32.00 Jorth /2 - 1 Mile ower /ater System Informa Prime Station Code: FRDS Number: District Number: Water Type: Source Lat/Long: Source Name: System Number:	Number of Measurements: 1 elow Feet to e Sealevel tion: 01N/06E-35H01 M 3901115001 69 Well/Groundwater 374821.0 1211614.0 WELL 01 3901115 JR SIMPLOT CO perates System:	County: Station Type: Well Status:	39C San Joaquin WELL/AMBNT/MUN/INTAK Active Raw	
Ground-water levels, Feet be Date Surface 1972-08-07 32.00 Vater System Informa Prime Station Code: FRDS Number: District Number: Water Type: Source Lat/Long: Source Name: System Number: System Number:	Number of Measurements: 1 elow Feet to e Sealevel 	County: Station Type: Well Status:	39C San Joaquin WELL/AMBNT/MUN/INTAK Active Raw	

o WSW 1/2 - 1 Mile Lower

FED USGS USGS0168053

# **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

Agency: Site Name: Dec. Latitude: Dec. Longitude:	USGS 002S006E03J001M 37.78937 -121.28994 -1252	Site ID:	374722121172001
Coord Sys: State:	NAD83 CA		
County: Altitude:	San Joaquin County 15.00		
Hydrologic code:	18040003		
Topographic:	Valley flat		
Site Type:	Ground-water other than Spring	]	
Const Date:	19750318	Inven Date:	Not Reported
Well Type:	Single well, other than collector	or Ranney type	
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	210		
Hole depth:	215	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 1

Feet below Feet to

\_\_\_\_\_

Date Surface Sealevel

1975-03-18 22.10

## **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

## Direction

Distance

NW 1 - 2 Miles

Well Number:

API Number:

Base and Meridian:

Latitude:

Region:

Section:

Range:

NNE 1/2 - 1 Mile

Spud Date:

1

6

34

06E

07720530

37.80599

Mount Diablo

1/21/1990

Database EDR ID Number

OIL\_GAS CA00001521

Status: Drilling Operator: San Joaquin Cogen Limited -121.29003 Longitude: Lease: San Joaquin Cogen Township: 01S Map Number: 606 Total Depth: 9143.00000 Abandonment Date: Not Reported

#### OIL\_GAS CA00001906

Well Number:	1	Status:	Plugged and abandoned-dry hole
API Number:	07720107	Operator:	Prudential Minerals Expl. Corp.
Latitude:	37.80090	Longitude:	-121.26902
Region:	6	Lease:	Alpine-Hardesty
Section:	36	Township:	01S
Range:	06E	Map Number:	606
Base and Meridian:	Mount Diablo	Total Depth:	9630.00000
Spud Date:	12/26/1969	Abandonment Date:	1/23/1970

Status:

Lease:

Operator:

Longitude:

Township:

# NW 1/2 - 1 Mile

#### Well Number: API Number: Latitude: Region: Section: Range: Base and Meridian:

Spud Date:

1-35 07720043 37.80060 6 35 06E Mount Diablo 5/1/1968

#### OIL\_GAS CA00001954

Plugged and abandoned-dry hole Walter Duncan -121.28310 Libbey-Owens-Ford 01S Map Number: 606 9600.00000 Total Depth: Abandonment Date: 5/18/1968

TC1207140.2s Page A-13

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

#### AREA RADON INFORMATION

#### State Database: CA Radon

#### Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
95330	1	0	0.00

#### Federal EPA Radon Zone for SAN JOAQUIN 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 SAN JOAQUIN COUNTY, CA

Number of sites tested: 20

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	2.530 pCi/L	90%	10%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	2.050 pCi/L	100%	0%	0%

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### **TOPOGRAPHIC INFORMATION**

#### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002. 7.5-Minute DEMs correspond to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps.

#### 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<sup>R</sup> 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.

#### ADDITIONAL ENVIRONMENTAL RECORD SOURCES

#### 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.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### 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.

#### 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.



# **APPENDIX B**

Environmental Site Questionnaire

INCORPORATED 2010 Crow Canyon Place Suite 250 San Ramon, CA 94583 (925) 866-9000 Fax (925) 866-0199

#### MARANNA CAUSE LEADER CONTRACTOR CALL MATTER STATE AND A CALL AND A

To evaluate the potential for environmentally related concerns associated with the property in question, we require the following information prior to the site walkover. In most cases, this information is crucial to the formulation of a competent site assessment plan so your prompt cooperation is appreciated.

- I. Contact person at law, lending or insurance firm and telephone number. DAVID GRILLI ATTORNEY
- (209) (165-5883)2. Contact person at property in question (if appropriate) and telephone number. Is there a local contractor we should CONTACT? FRANK MENDES
- 5. Freese property owner, date or acquisition, dood number and those known to be in the chain of title. is a chain-of-

title available? If so, from whom? F. R. Juk K. MUENDES, SURVIVING TRUSPER of the oreacter FAMILY TRUST

4. Property acreage and lot numbers (if appropriate), including tax map identification.

15 ACRES

- APN 241-600-2-3 5 Are alter plane, or builde, an other proposed maps a miletable ISON, BUILL MILLING NO
- 6. Present use of property and intended use.

AGRICULTURE AGRICULTURE

9 Naighboring property uses

AGRI CULTURE

# ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

•

9. Is the property or any adjoining property used for an industrial use?	Yes	No	Unknown
10. To the best of your knowledge, has the <i>property</i> or any <i>adjoining property</i> been used for an industrial use in the past?	Yes	No	Unknown
11. Is the <i>property</i> or any <i>adjoining property</i> used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	Yes	No	Unknown
12. To the best of your knowledge has the <i>property</i> or any <i>adjoining property</i> been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	Уся	No	Unknown
13. Are there currently, or to the best of your knowledge have there been previously, any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of greater than 5 gal in volume or 50 gal in the aggregate, stored on or used at the <i>property</i> or at the facility?	Yes	No	Unknown
14. Are there currently, or to the best of your knowledge have been previously, any industrial <i>drums</i> (typically 55 gal) or sacks of chemicals located on the property or at the facility?	Yes	No	Unknown
15. Has <i>fill dirt</i> been brought onto the property that originated from a conteminated site or that is of an unknown origin?	Yes	No (	Unknown
16. Are there currently, or to the best of you knowledge have there been previously, any <i>pits, ponds, or lagoons</i> located on the <i>property</i> in connection with waste treatment or waste disposal?	Yes	No	Unknown
17. Is there currently, or to the best of your knowledge has there been previously, any stained soil on the <i>property</i> ?	Yes	No	Unknown
18. Are there currently, or to the best of your knowledge have there been previously, any registered or unregistered storage tanks (above or underground) located on the <i>property?</i>	Yes	No	Unknown
19. Are there currently, or to the best of your knowledge have there been proviously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the <i>property</i> or adjacent to any structure located on the <i>property</i> ?	Yes	No (	Unknown
20. Are there currently, or to the best of your knowledge have there been previously, any flooring, drains, or walls located within the facility that are stained by substances other than water or are emitting foul odors?	Yes	<sup>No</sup> (	Unknown
21. Are there any domestic, irrigation or monitoring wells on the property?	Yes	No	Unknown
22. If the <i>property</i> is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated as contaminanted by a provide water system with several designated as	Yes	No	Unknown

contaminated by any government environmental/health agency? • E

ENVIRONMENTAL	SITE ASSESSMENT	QUESTIONNAIRE
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23. Does the owner or occupant of the property have any knowledge of environmental liens or governmental notification relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property?

24. Has the owner or occupant of the property been informed of the past or current existence of hazardous substances or petroleum products or environmental violations with respect to the property or any facility located on the property?

25. Does the owner or occupant of the property have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property?

26. Does the owner or occupant of the property know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the property?

27. Is there an active or abandoned on-site septic system in place?

28. Does the property discharge waste water on or adjacent to the property other than storm water into a sanitary sewer system?

29. To the best of your knowledge, have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the property?

30. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs?

Preparer Name

ANSILL-TAN

Title

201027

Company

Date

Unkuðwn

Unknowt

Unknown

Unknown

Unknown

Unknown

Unknown

Unknown

No

No

No

No

No

No

No

No

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

#### PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

### LIN PROPERTIES

#### SAN JOAQUIN COUNTY, CALIFORNIA

**SUBMITTED** 

ТО

**TCN PROPERTIES, L.P.** 

LATHROP, CALIFORNIA

PREPARED

BY

**ENGEO INCORPORATED** 

PROJECT NO. 6372.4.001.01

JULY 22, 2004

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Project No. 6372.4.001.01

July 22, 2004

Mr. John Scherer TCN Properties, L.P. 1481 Manila Road Lathrop, CA 95330

Subject: Lin Properties 3400 and 3406 Yosemite Avenue APN 241-400-15 and 241-400-16 San Joaquin County, California

#### PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

Dear Mr. Scherer:

ENGEO Incorporated is pleased to present our phase one environmental site assessment of the subject properties, located in the Lathrop area of San Joaquin County, California. The attached report includes a description of the site assessment activities, along with ENGEO's findings regarding the properties.

We are pleased to be of service to you on this project. If you have any questions concerning the contents of our report, please contact us.

Very truly yours,

ENGEO INCORPORATED

Casey Lee Jensen Senior Geologist jw/bf/ls:esa

Reviewed by:

Par Brian Flaherty, REA

Vice-President



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#### **1.0 INTRODUCTION**

The subject site consists of two properties totaling approximately 77 acres located in the Lathrop/Manteca area of San Joaquin County, California (Figure 1). The two parcels are identified as Assessor's Parcel Number (APN) 241-400-15 and 241-400-16 (Figure 2). Addresses for the parcels include 3400 and 3406 West Yosemite Avenue for APN 241-400-15 and 241-400-16, respectively.

A review of aerial photographs and available historical records found the property has been used for agricultural purposes since at least 1937. A review of regulatory databases maintained by local, state and federal agencies found no documentation of hazardous-materials violations or discharge on the property.

ENGEO Incorporated has performed a phase one environmental site assessment in general conformance with the scope and limitations of ASTM 1527-00. Given the possible past application of persistent agrichemicals on the property, ENGEO recommends a phase two assessment that includes near-surface soil sampling and laboratory testing to address potential residual concentrations of pesticides and pesticide-related metals in site soils.



### 2.0 PURPOSE AND SCOPE

#### 2.1 Purpose of Phase One Environmental Site Assessment

The purpose of this phase one environmental site assessment is to identify recognized environmental conditions associated with the property. As defined in the American Society for Testing and Materials (ASTM) Standard Practice E 1527-00, a Recognized Environmental Condition (REC) is "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."

### 2.2 Detailed Scope of Services

The scope of services performed includes the following:

- A review of publicly available and practically reviewable standard local, state and federal environmental record sources.
- A review of publicly available and practically reviewable standard historical sources, aerial photographs and physical setting sources.
- A reconnaissance of the property.
- Interviews with the site owner and government officials.
- Preparation of this report with our findings and conclusions.

### 2.3 Significant Assumptions

The following significant assumptions were made during preparation of this report as well as the opinions and conclusions contained herein:



- 1. Regional groundwater flow follows the topographical gradient in the vicinity of the subject property.
- 2. Subsurface soil and rock formations are assumed to be generally homogeneous; subsurface preferential flow channels or conduits are assumed to not be located in the immediate vicinity of the subject property.

#### 2.4 Limitations and Exceptions of Assessment

The professional staff at ENGEO Incorporated strives to perform its services in a proper and professional manner with reasonable care and competence but is not infallible. The recommendations and conclusions presented in this report were based on the findings of our study, which were developed solely from the contracted services. The findings of the report are based in part on contracted database research, out-of-house reports and personal communications. ENGEO Incorporated assumes no liability for the validity of the materials relied upon in the preparation of this report.

This document must not be subject to unauthorized reuse; that is, reuse without written authorization of ENGEO Incorporated. Such authorization is essential because it requires ENGEO to evaluate the document's applicability given new circumstances, not the least of which is passage of time. The findings from a phase one environmental site assessment are typically valid for 180 days after completion of the report, particularly with regard to the regulatory database files. In some instances the shelf life of the report can be less.

This phase one environmental site assessment is not intended to represent a complete soil or groundwater characterization. This assessment does not define the depth or extent of soil or groundwater contamination. It is intended to provide an evaluation of potential environmental concerns associated with the use of the property. A more extensive assessment that would include a subsurface exploration with laboratory testing of soil and groundwater samples could provide more definitive information concerning site-specific conditions. If additional assessment activities are



considered for the property and if other entities are retained to provide such services, ENGEO cannot be held responsible for any and all claims arising from or resulting from the performance of such services by other persons or entities, and from any and all claims arising or resulting from clarifications, adjustments, modifications, discrepancies or other changes necessary to reflect changed field or other conditions.

## 2.5 Special Terms and Conditions

ENGEO Incorporated has prepared this report for the exclusive use of TCN Properties, L.P. (Client). It is recognized and agreed that ENGEO has assumed responsibility only for undertaking the study for the Client. The responsibility for disclosures or reports to a third party and for remedial or mitigative action shall be solely that of the Client.

Laboratory testing of soil or groundwater samples was not within the scope of the contracted services. The assessment did not include an asbestos survey, an evaluation of lead-based paint, an inspection of light ballasts for PCBs, or a mold survey.

This report is based upon field and other conditions discovered at the time of preparation of ENGEO's work. Visual observations referenced in this report are intended only to represent site conditions at the time of the site visit. ENGEO would not be aware of site contamination, such as dumping and/or accidental spillage, which occurred subsequent to the site reconnaissance conducted by ENGEO personnel.



#### **3.0 SITE DESCRIPTION**

#### 3.1 Location and Legal Description

The subject site consists of two properties totaling approximately 77 acres located in the Lathrop/Manteca area of San Joaquin County, California (Figure 1). The two parcels are identified as Assessor's Parcel Number (APN) 241-400-15 and 241-400-16 (Figure 2). Addresses for the parcels include 3400 and 3406 West Yosemite Avenue for APN 241-400-15 and 241-400-16, respectively.

#### 3.2 Site and Vicinity Characteristics

The site is relatively level at elevations around 15 and 20 feet above mean sea level (msl) (Figure 3). The regional topographic gradient slopes to the west-northwest. The subject property consists of an almond orchard. The geologic materials underlying the site are mapped as Quaternary deposits of sands, silts and clays with the predominant soil type exposed at the surface being silty sands.

The specific depth to groundwater and direction of flow was not determined as part of the assessment; however, groundwater has been found on adjacent properties between 8 to 10 feet below the existing ground surface. Fluctuations in groundwater levels are expected to occur seasonally in response to changes in precipitation, irrigation, and other factors.

#### 3.2.1 Area Utilities

Water Service. Water service at the site appeared to be from an irrigation well.

Sanitary Sewer System. No septic systems appeared to be located onsite.



<u>Telecommunications</u>. Overhead telephone lines were observed at the site on the south side of Yosemite Avenue; and railroad signal lines and buried fiber optic signage were observed along the southern boundary of the site.

<u>Gas and Electric</u>. Two sets of overhead high voltage tower mounted electric lines cross the southern portion of the site as shown on the topographic map (Figure 3). Other overhead high voltage pole mounted electric lines were observed along the western boundary of the site. Pole mounted electric service lines were observed along the south side of Yosemite Avenue and between the southern boundary of the offsite parcel 241-400-25 and 241-400-15. There is no evidence of existing natural gas services at the subject properties.

### 3.3 Current Use of Property/Description of Site Improvements

Both parcels are currently cultivated with almond orchards. Other site improvements include an irrigation water supply well with a pump, diesel generator and approximately 500-gallon fuel storage tank; and irrigation lines to a sprinkler system for the site orchard.

## 3.4 Current Uses of Adjoining Properties

An almond orchard is west of the subject properties. The northern and eastern boundaries of the subject site are bordered from the northwestern corner to the southeastern corner by Yosemite Avenue, an almond orchard with a residence, a large storage building with approximately 20 to 30 automobiles stored next to it, agricultural row crops, an almond orchard, a City of Lathrop water well and water treatment plant (currently under construction), an almond orchard, a residence and McKinley Avenue. The southern boundary of the site is bordered by Union Pacific railroad tracks.



#### 4.0 RECORDS REVIEW

#### 4.1 Historical Record Sources

The purpose of the historical record review is to develop a history of the previous uses or occupancies of the properties and surrounding area in order to identify those uses or occupancies that are likely to have led to recognized environmental conditions on the parcels.

#### 4.1.1 Chain of Title/Ownership

Recorded land titles detail ownership fees, leases, land contracts, easements, liens, deficiencies, and other encumbrances attached to or recorded against a subject property. However, laws and regulations pertaining to land trusts vary from state to state and the detail of information presented in a Title Report can vary greatly by jurisdiction. As a result, ENGEO Incorporated utilizes a Title Report, when obtained, as a supplement to other historical record sources. No title report was available for review during our site assessment activities.

#### 4.1.2 Historical Topographic Maps

Historical USGS 7.5' Topographic Maps were reviewed to determine if discernible changes in topography or improvements pertaining to the subject properties had been recorded. USGS 7.5' Lathrop topographic quadrangle maps dated 1968, 1976, 1987 and 1994 were reviewed.

The 1968, 1976, 1987 and 1994 topographic maps show two wells in the eastern portion of the site, two sets of overhead electrical transmission lines crossing the southern portion of the site with relatively unchanged topography. The only changes observed on adjacent sites include the addition of highway 120 on the 1987 topographic map.



## 4.1.3 Fire Insurance Maps

Environmental Data Resources, Inc. (EDR) prepared a Sanborn Fire insurance map search for the subject site and surrounding properties. No maps were located by EDR pertaining to the subject properties or adjacent properties.

### 4.1.4 Aerial Photographs

The following aerial photographs located at the San Joaquin County Surveyor's office were reviewed for information regarding past conditions and land use at the subject site and in the immediate vicinity.

PHOTO NUMBER	DATE
060077-183-116C	1983
5197-67	11-9-1975
ABD-2CC-265	6-1-1963
AB2-2K-74	8-14-1952
ABD-40-44	8-14-1937

<u>1983 Photograph</u> – The use of the subject and surrounding properties appear similar to the current site conditions.

<u>1975 Photograph</u> – The site contains ground patterns indicating grain or row crops at the site. Highway 120 to the south of the site is not evident in the photograph.

<u>1963 Photograph</u> – The site contains ground patterns indicating orchard cultivation.

<u>1952 Photograph</u> – The site use appears similar to the 1963 photograph.



<u>1937 Photograph</u> – The site appears fallow with seven structures observed in the eastern portion of the parcels.

## 4.1.5 Building/Planning Department Records

The following agencies were contacted pertaining to possible past development at the subject properties.

- San Joaquin County Assessor's Office
- San Joaquin County Community Development Department
- San Joaquin County Building Department
- San Joaquin County Planning Department
- San Joaquin County Public Health Services, Environmental Health Division

The assessor's office had information about the site owner, site parcel numbers and site addresses. A search of the San Joaquin County Building, Planning and Community Development Department records did not identify any permits on file for the subject parcels. According to personal communication with Ms. Kim Campbell of the San Joaquin County Environmental Health Division, no records were found during a file review performed for both parcels.

### 4.2 Environmental Record Sources

Environmental Data Resources Inc. (EDR) performed a search of local, state, and federal agency databases regarding the subject parcels and known contaminated sites in the immediate vicinity. The databases searched are presented and described below.

### 4.2.1 Federal Record Sources

The following is a summary of federal databases reviewed by EDR:



- NPL National Priority List The National Priority List (Superfund) identifies over 1,200 sites for priority cleanup under the Superfund program.
- Proposed NPL Sites Provides a list of sites that are under consideration for inclusion on the NPL.
- 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 Priority List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.
- 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.
- CORRACTS Corrective Action Report CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.
- RCRIS Resource Conservation and Recovery Information System RCRIS includes selective information on sites that generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).
- ERNS Emergency Response Notification System ERNS records and stores information on reported releases of oil and hazardous substances.
- BRS Biennial Reporting System 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.
- CONSENT Superfund (CERCLA) Consent Decrees Major legal settlements that establish responsibility and standards for cleanup at NPL sites.
- ROD Records of Decision ROD documents mandate a permanent remedy at an NPL site containing technical and health information to aid in the cleanup.



- DELISTED NPL National Priority List Deletions Sites deleted by EPA in accordance with 40 CFR 300.425.(e) where no further response is appropriate.
- FINDS Facility Index System/Facility Identification Initiative Program Summary Report FINDS contains both facility information and "pointers" to other sources that contain more detailed information.
- HMIRS Hazardous Materials Information Reporting System HMIRS contains hazardous material spill incidents reported to the Department of Transportation (DOT).
- MLTS Material Licensing Tracking System MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites that possess or use radioactive materials and are subject to NRC licensing requirements.
- MINES Mines Master Index File Provides a list of sites that have been subjected to mining activity.
- NPL Liens Under authority granted by the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980, 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.
- PADS PCB Activity Database System PADS identifies generators, transporters, commercial storers and/or brokers and disposers of PCBs who are required to notify the EPA of such activities.
- 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.
- STORMWATER Storm Water General Permits A listing of all facilities with Storm Water General Permits.
- 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.
- US BROWNFIELDS A listing of Brownfields Sites by the Environmental Protection Agency

   Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessment. 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.

- RMP Risk Management Plans When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.
- 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.
- 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. In 1978, 24 inactive uranium mill tailings sites in Oregon, Idaho, Wyoming, Utah, Colorado, New Mexico, Texas, North Dakota, South Dakota, Pennsylvania, and on Navajo and Hopi tribal lands, were targeted for cleanup by the Department of Energy.
- RAATS RCRA Administrative 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. Please note data entry of administrative actions was discontinued after September 30, 1995.
- TRIS Toxic Chemical Release Inventory System TRIS identifies facilities that release chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.
- TSCA Toxic Substances Control Act TSCA identifies manufacturers and importers of chemical substances included on the SCA Chemical Substance Inventory List.



- FTTS FIFRA/TSCA Tracking System, and FTTS INSP FTTS tracks administrative cases and pesticide enforcement actions and compliance related to FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act), TSCA, and EPCRA (Emergency Planning and Community Right-to Know Act).
- 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.

### 4.2.1.1 Subject Property

The subject properties are not listed on the above databases.

### 4.2.1.2 Other Properties

• Two CORRACTS sites are mapped within 1.5 miles of the EDR plotted target property.

Simplot JR Co.	16777 Howland Ave
Occidental Chem Co.	16777 Howland Road

• One RCRIS small quantity generator (SQG) site is mapped within 0.75 miles of the EDR plotted target property.

Browning Automotive, Inc. 3221 W. Yosemite Ave., Lathrop, CA 95330

No violations were noted in the RCRIS database.

• One FINDS site is mapped within 0.5 miles of the EDR plotted target property.

Browning Automotive 3221 W. Yosemite Ave, Lathrop, CA 95330

It is our opinion based on the distance to the identified sites, regional topographic gradient and the EDR findings that it is unlikely that these facilities pose a risk to the subject properties.



### 4.2.2 State Record Sources

The following is a summary of state databases reviewed by EDR.

- AWP Annual Workplan Sites Identifies known hazardous substance sites targeted for cleanup.
- CAL-SITES Contains potential or confirmed hazardous substance release properties.
- CHMIRS California Hazardous Materials Information Reporting System Contains information on reported hazardous materials incidents.
- CORTESE "Cortese" Hazardous Waste and Substances Sites List Listed sites are designated by the State Water Resources Control Board (LUST), the Integrated Waste Board (SWF/LF), and the Department of Toxic Substances Control (Cal-Sites).
- NOTIFY 65 Proposition 65 Records Contains facility notifications regarding known releases that could impact drinking water and thereby expose the public to a potential health risk.
- TOXIC PITS Toxic Pits Cleanup Act Sites Identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.
- SWF/LF (SWIS) Solid Waste Information System Active, closed and inactive landfills.
- WMUDS/SWAT Waste Management Unit Database Used by State Water Resources Control Board staff and Regional Water Quality Control Boards for program tracking and inventory of waste management units.
- LUST Leaking Underground Storage Tank Information System Contains an inventory of reported leaking underground storage tank incidents.
- CA BOND EXP. PLAN Bond Expenditure Plan A site-specific expenditure plan used as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. This has been superceded by the Annual Work Plan (AWP).
- CA UST Active UST Facilities A list of active UST facilities gathered from local regulatory agencies.



- 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.
- INDIAN LUST Leaking Underground Storage Tanks on Indian Land LUST's on Indian land in Arizona, California, New Mexico and Nevada.
- INDIAN UST Underground Storage Tanks on Indian Land
- CA FID UST Facility Inventory Database An historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board.
- HIST UST Hazardous Substance Storage Container Database A historical listing of UST sites.
- AST Above-ground Petroleum Storage Tank Facilities Registered aboveground storage tanks.
- CLEANERS Dry Cleaner Facilities A list of dry cleaner facilities that have EPA ID numbers. Specific criteria for the subject facilities warrant inclusion on this database.
- CA WDS Waste Discharge System Sites that have been issued waste discharge requirements.
- DEED List of Deed Restrictions The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes.
- 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.
- EMI Emissions Inventory Data Toxics and criteria pollutant emissions data collected by the Air Resources Board and local air pollution agencies.
- 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.



- 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.
- 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.
- HAZNET Hazardous Waste Information System Facility and manifest data regarding hazardous waste shipments.
- SLIC Spills, Leaks, Investigation and Cleanup Cost Recovery Listing Unregulated sites that impact groundwater or have the potential to impact groundwater.

### 4.2.2.1 Subject Property

The subject parcels are not listed on the above databases.

### 4.2.2.2 Other Properties

• Two Cal-Sites sites are mapped within 1.5 miles of the EDR plotted target property.

J.R. Simplot Co.	16777 Howland Road
Lague Sales	2112 East Louise Avenue

• One CHMIRS site is mapped within 0.5 miles of the EDR plotted target property.

S. Airport at West Yosemite

• One Cortese site is mapped within 1 mile of the EDR plotted target property.

Manteca STP 2450 Yosemite

• One WMUDS/SWAT site is mapped within 1 mile of the EDR plotted target property.

Lathrop Agri-Chemical Plant 16777 Howland Ave



• One BEP site is mapped within 1.5 miles of the EDR plotted target property.

Lague Sales 2112 East Louise Avenue

• Although seven CA FID sites are mapped as being within 0.75 miles of the EDR plotted target property, only ABF Freight Systems actually exists within the specified radius. The remaining sites have been mis-mapped and are actually located greater than 1 mile east of the site.

ABF Freight Systems 2427 W. Yosemite, Manteca, CA 95337

• Although six Hist UST sites are mapped as being within 0.75 miles of the EDR plotted target property, only ABF Freight Systems and the Wastewater Treatment Facility actually are situated within the specified radius. The remaining sites have been mis-mapped and are actually located greater than 1 mile east of the site.

Wastewater Treatment Facility	3350 E. Yosemite, Lathrop, CA 95330
ABF Freight Systems	2427 W. Yosemite, Manteca CA 95337

• Three HAZNET sites are mapped within 0.5 miles of the EDR plotted target property.

Ted Peters Trucking Company	1985 W. Yosemite, Manteca, CA 95337
Browning Automotive, Inc.	3221 W. Yosemite Ave., Lathrop, CA 95330
ABF Freight Systems	2427 W. Yosemite, CA 95337

It is our opinion based on the distance to the identified sites, regional topographic gradient and the EDR findings that it is unlikely that these sites pose a significant risk to the subject parcels.



### **5.0 SITE RECONNAISSANCE**

#### 5.1 Methodology

An ENGEO Environmental Geologist conducted a site reconnaissance on July 22, 2004. The property was viewed for hazardous materials storage, surficial staining or discoloration, debris, stressed vegetation, or other conditions that may be indicative of potential sources of soil or groundwater contamination. The site was also inspected for fill/ventilation pipes, ground subsidence, or other evidence of existing or preexisting underground storage tanks.

#### 5.2 General Site Setting

The property is currently used to cultivate an almond orchard. Other site improvements include an irrigation water supply well with a pump, diesel generator and approximately 500-gallon fuel storage tank; and irrigation lines to a sprinkler system for the orchard.

Burn piles were observed in both the northeast corner and along the southern property line of the site. The piles consisted primarily of burnt tree prunings.

### 5.3 Exterior Observations

### Hazardous Substances and Petroleum Products in Connection with Identified Uses

An approximately 500-gallon above ground diesel fuel storage tank and two 5-gallon buckets of turbine oil were observed adjacent to the water well in the northeast corner of the site adjacent to McKinley Avenue. Six unlabeled 5-gallon buckets containing a liquid were observed in the eastern portion of the site. It is possible that they contained a mixture of herbicide and water for site use.

#### Storage Tanks

An approximately 500-gallon fuel storage tank was observed on a concrete pad adjacent to an irrigation water well during the site reconnaissance.



## <u>Odors</u>

No odors were noted during the site reconnaissance.

### Pools of Potentially Hazardous Liquid

No pools of potentially hazardous liquid were observed at the time of the reconnaissance.

### Drums

One 55-gallon drum that appeared to be used for burning was observed at the site. In addition, several 55-gallon drums were observed adjacent to the railroad tracks along the southern boundary of the site.

### Hazardous Substance and Petroleum Product Containers

One approximately 500-gallon above ground fuel storage tank, two 5-gallon buckets of turbine oil, and one empty 2.5-gallon plastic container of herbicide were observed during the site reconnaissance.

### Unidentified Substance Containers

Six unlabeled 5-gallon plastic buckets with liquid were observed at the properties during the reconnaissance.

### Polychlorinated Biphenyls (PCBs)

Six pole-mounted transformers were observed between the southern boundary of the offsite parcel 241-400-25 and parcel 241-400-15. No leaking or staining was observed at or near the transformers.

### Pits, Ponds and Lagoons

No pits, ponds or lagoons were observed at the properties at the time of the reconnaissance.

### Stained Soil/Pavement

No stained soil was observed at the site during the reconnaissance.

### Stressed Vegetation

No stressed vegetation was observed during our site reconnaissance.



### Solid Waste

Burn piles of orchard prunings were observed at the time of the site reconnaissance. Dumped waste was also observed along the railroad tracks adjacent to the southern property line.

### Wastewater

No wastewater conveyance was observed on the parcels.

### Wells

An irrigation well was observed in the northeastern corner of the site along McKinley Avenue.

#### Septic Systems

No septic systems were observed at the properties at the time of the reconnaissance.

### 5.4 Interior Observations

No structures were observed at the time of site reconnaissance.

### 5.5 Asbestos-Containing Materials (ACM) and Lead-Based Paint

An asbestos and lead-based paint survey was not conducted as part of the assessment.

### 5.6 Indoor Air Quality

An evaluation of indoor air quality, mold, or radon was not included as part of the contracted scope of services. The USEPA and CAL - EPA have conducted studies of radon risks throughout the state. Results of the studies indicate that average statistical radon concentrations in San Joaquin County are less than the current EPA action level.



# 5.7 Adjoining Properties

Adjoining properties were viewed from the subject parcels for any evidence of conditions that may impact the environment. No conditions that pose such a threat were observed.



### **6.0 OPINIONS**

Review of historical aerial photographs indicates the site has been used for agricultural purposes since at least the 1950s. Given the possible past application of agrichemicals on the property, it is conceivable that residual concentrations of persistent agrichemicals may exist in site soil.

### 7.0 CONCLUSIONS

The records research did not find documentation of soil or groundwater impairments associated with the use of the properties. A review of regulatory databases maintained by county, state and federal agencies found no documentation of hazardous materials violations or discharge on the parcels.

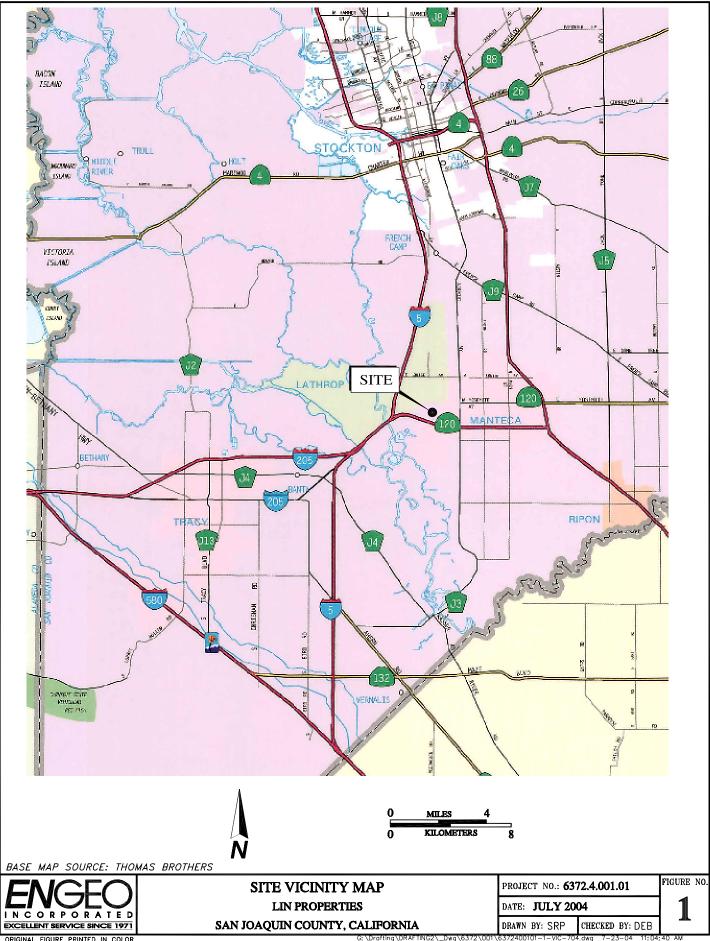
ENGEO Incorporated has performed a phase one environmental site assessment of the subject properties in general conformance with the scope and limitations of ASTM 1527-00. The assessment did not reveal evidence of significant RECs in connection with the use of the properties. However, given the possible past application of agrichemicals on the properties, ENGEO recommends surface soil sampling and laboratory testing to address potential residual concentrations of pesticides and pesticide-related metals in site soils.

A water supply well is currently in use at the site. If the well is not incorporated into the future development plans for the site, it should be abandoned in accordance with local regulations. Septic systems, wells and other foundation elements may exist at the site in the area of the former structures that are visible in the 1937 aerial photograph.



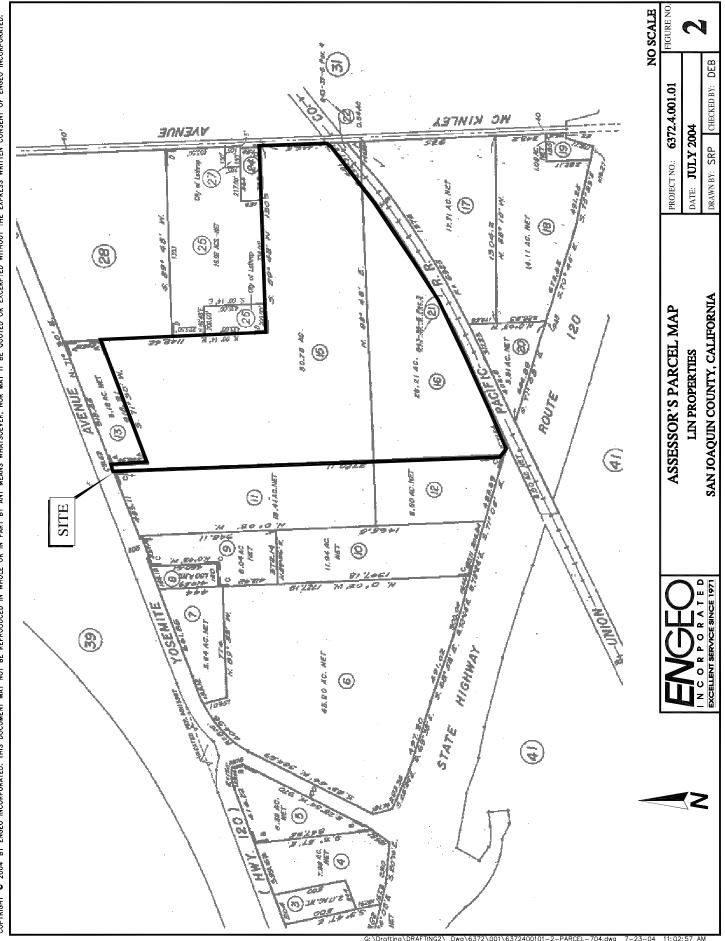
### LIST OF FIGURES

Figure 1	Vicinity Map
Figure 2	Assessor's Parcel Map
Figure 3	Topographic Map
Figure 4	Site Aerial Photograph



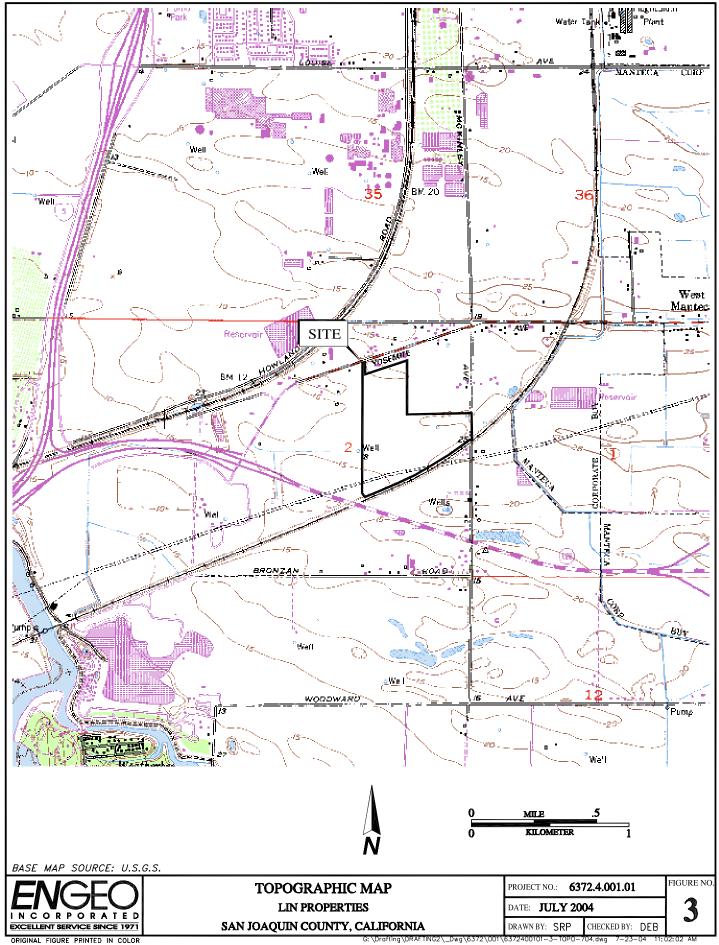
ORIGINAL FIGURE PRINTED IN COLOR

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### APPENDIX A

ENVIRONMENTAL DATA RESOURCES, INC.

Radius Map Report

6372.4.001.01 July 22, 2004

# The EDR Radius Map with GeoCheck<sup>®</sup>

Lin Properties 3400 Yosemite Ave Lathrop, CA 95330

Inquiry Number: 01234505.1r

July 20, 2004

# The Standard in Environmental Risk Management Information

**EDR**<sup>™</sup> Environmental

Data Resources Inc

440 Wheelers Farms Road Milford, Connecticut 06460

### **Nationwide Customer Service**

 Telephone:
 1-800-352-0050

 Fax:
 1-800-231-6802

 Internet:
 www.edrnet.com

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Orphan Summary	33
Government Records Searched/Data Currency Tracking	GR-1

### **GEOCHECK ADDENDUM**

Physical Setting Source Addendum	A-1
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Physical Setting Source Map	A-7
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Physical Setting Source Records Searched	A-14

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

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A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

#### TARGET PROPERTY INFORMATION

#### ADDRESS

3400 YOSEMITE AVE LATHROP, CA 95330

#### COORDINATES

Latitude (North): 37.791300 - 37° 47' 28.7" Longitude (West): 121.275300 - 121° 16' 31.1" Universal Tranverse Mercator: Zone 10 UTM X (Meters): 651861.8 UTM Y (Meters): 4183855.5 Elevation: 21 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:	37121-G3 LATHROP, CA
Source:	USGS 7.5 min quad index

### 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 ASTM E 1527-00 search radius around the target property for the following databases:

#### FEDERAL ASTM STANDARD

NPL	- National Priority List
Proposed NPL	Proposed National Priority List Sites
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information
	System
CERC-NFRAP	. CERCLIS No Further Remedial Action Planned
RCRIS-TSD	Resource Conservation and Recovery Information System
RCRIS-LQG	Resource Conservation and Recovery Information System
ERNS	Emergency Response Notification System

#### STATE ASTM STANDARD

AWP..... Annual Workplan Sites

Notify 65	Proposition 65 Records
Toxic Pits	Toxic Pits Cleanup Act Sites
SWF/LF	Solid Waste Information System
LUST	Leaking Underground Storage Tank Information System
	List of Underground Storage Tank Facilities
	Voluntary Cleanup Program Properties
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land
INDIAN UST	. Underground Storage Tanks on Indian Land

### FEDERAL ASTM SUPPLEMENTAL

CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
Delisted NPL	National Priority List Deletions
	Hazardous Materials Information Reporting System
	Material Licensing Tracking System
MINES	Mines Master Index File
NPL Liens	Federal Superfund Liens
PADS	PCB Activity Database System
UMTRA	Uranium Mill Tailings Sites
DOD	Department of Defense Sites
US BROWNFIELDS	A Listing of Brownfields Sites
FUDS	Formerly Used Defense Sites
INDIAN RESERV	Indian Reservations
RAATS	. RCRA Administrative Action Tracking System
TRIS	Toxic Chemical Release Inventory System
	Toxic Substances Control Act
SSTS	
FTTS INSP	_ FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, &
	Rodenticide Act)/TSCA (Toxic Substances Control Act)

### STATE OR LOCAL ASTM SUPPLEMENTAL

AST	Aboveground Petroleum Storage Tank Facilities
CLEANERS	Cleaner Facilities
CA WDS	Waste Discharge System
DEED	List of Deed Restrictions
NFA	No Further Action Determination
EMI	Emissions Inventory Data
REF	Unconfirmed Properties Referred to Another Agency
SCH	School Property Evaluation Program
NFE	Properties Needing Further Evaluation
CA SLIC	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

### EDR PROPRIETARY HISTORICAL DATABASES

Coal Gas\_\_\_\_\_ Former Manufactured Gas (Coal Gas) Sites

### **BROWNFIELDS DATABASES**

US BROWNFIELDS	A Listing of Brownfields Sites
VCP	Voluntary Cleanup Program Properties

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

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

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

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

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

#### FEDERAL ASTM STANDARD

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

A review of the CORRACTS list, as provided by EDR, and dated 03/15/2004 has revealed that there are 2 CORRACTS sites within approximately 1.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
OCCIDENTAL CHEM CO	16777 HOWLAND RD	1-2 N	C18	16
SIMPLOT J R CO	16777 HOWLAND AVE	1-2 N	C19	17

**RCRIS:** Resource Conservation and Recovery Information System. RCRIS 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 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.

A review of the RCRIS-SQG list, as provided by EDR, and dated 06/15/2004 has revealed that there is 1 RCRIS-SQG site within approximately 0.75 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
BROWNING AUTOMOTIVE INC	3221 W YOSEMITE AVE	1/4 - 1/2NNE	A2	6

#### STATE ASTM STANDARD

**CAL-SITES:** Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control.

A review of the Cal-Sites list, as provided by EDR, has revealed that there are 2 Cal-Sites sites

within approximately 1.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
J.R. SIMPLOT COMPANY	16777 HOWLAND ROAD	1-2 N	C20	28
LAGUE SALES	2112 EAST LOUISE AVENUE	1-2 NN	E 21	29

**CHMIRS:** The California Hazardous Material Incident Report System contains information on reported hazardous material incidents, i.e., accidental releases or spills. The source is the California Office of Emergency Services.

A review of the CHMIRS list, as provided by EDR, and dated 12/31/2003 has revealed that there is 1 CHMIRS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
Not reported	S. AIRPORT AT W. YOSEMI	1/4 - 1/2NNE	11	10

**CORTESE:** This database identifies public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities from which there is known migration. The source is the California Environmental Protection Agency/Office of Emergency Information.

A review of the Cortese list, as provided by EDR, has revealed that there is 1 Cortese site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
MANTECA STP	2450 YOSEMITE	1/2 - 1 ENE	17	16

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

A review of the WMUDS/SWAT list, as provided by EDR, has revealed that there is 1 WMUDS/SWAT site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
LATHROP AGRI CHEMICAL PLANT	16777 S HOWLAND AVE	1/2 - 1 NNV	V 15	14

**BEP:** 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.

A review of the CA BOND EXP. PLAN list, as provided by EDR, has revealed that there is 1 CA BOND EXP. PLAN site within approximately 1.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / D	ir	Map ID	Page
LAGUE SALES	2112 EAST LOUISE AVENUE	1 - 2	NNE	21	29

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

A review of the CA FID UST list, as provided by EDR, has revealed that there are 7 CA FID UST sites within approximately 0.75 miles of the target property.

Lower Elevation	Address	Dist / Dir Map ID	Page
SAN OAQUIN LUMBER COMPANY	322 W YOSEMITE	1/4 - 1/2WNW B3	7
FILL-EM FAST	1012 W YOSEMITE	1/4 - 1/2WNW B4	7
7-11 FOOD STORE 2243-17647	1048 W YOSEMITE	1/4 - 1/2WNW B5	8
RAINWATER CAR WASH	420 W YOSEMITE	1/4 - 1/2WNW B6	8
TED PETERS TRUCKING COMPANY	1985 W YOSEMITE	1/4 - 1/2WNW B12	12
ANDERSON MOWER & BIKE	907 W YOSEMITE	1/4 - 1/2WNW B13	13
ABF FREIGHT SYSTEMS, INC	2427 W YOSEMITE	1/4 - 1/2WNW B14	13

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 6 HIST UST sites within approximately 0.75 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
ABF FREIGHT SYSTEM INC.	WEST HIGHWAY 120 / SWAN	1/4 - 1/2NNE	A1	6
PICCININI FARMS INC (WILLIAM P	1960 E. HWY 120	1/4 - 1/2WNW	/ B7	8
TUFF BOY SALES INC.	1230 E. HWY. 120	1/4 - 1/2WNW	/ B8	9
S. MORIMOTO	2262 HWY 120	1/4 - 1/2WNW	/ B9	10
WASTE WATER TREATMENT FACILITY	3350 E HIGHWAY 120	1/4 - 1/2WNW	/ B10	10
DANNA FARMS	19589 MCKINLEY AVE	1/2 - 1 SSE	16	16

#### FEDERAL ASTM SUPPLEMENTAL

**FINDS:** The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 04/08/2004 has revealed that there is 1 FINDS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
BROWNING AUTOMOTIVE INC	3221 W YOSEMITE AVE	1/4 - 1/2NNE	A2	6

STATE OR LOCAL ASTM SUPPLEMENTAL

**HAZNET:** 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 from non-California manifests & continuation sheets are not included at the present time. 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, & disposal method. The source is the Department of Toxic Substance Control is the agency

A review of the HAZNET list, as provided by EDR, and dated 12/31/2002 has revealed that there are 3 HAZNET sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir Map ID	Page
BROWNING AUTOMOTIVE INC	3221 W YOSEMITE AVE	1/4 - 1/2NNE A2	6
TED PETERS TRUCKING COMPANY	1985 W YOSEMITE	1/4 - 1/2WNW B12	12
ABF FREIGHT SYSTEMS, INC	2427 W YOSEMITE	1/4 - 1/2WNW B14	13

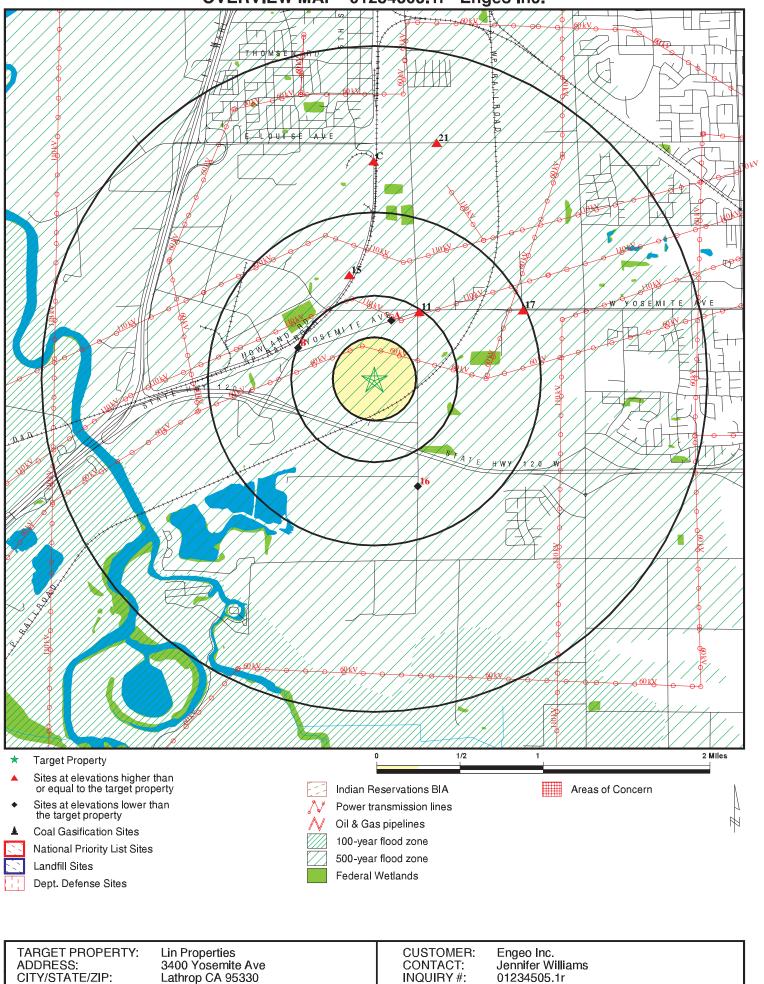
Due to poor or inadequate address information, the following sites were not mapped:

Site Name

SHARPE DEFENSE DEPOT SAN TOKYO OE'S CUNHA DRAYING PREMIER INDUSTRIES INC SWIFT TRANS CO INC PREMIER PLASTICS J.R. SIMPLOT Database(s)

Cal-Sites, Cortese, AWP HIST UST HAZNET HAZNET CA WDS CA WDS SSTS

### OVERVIEW MAP - 01234505.1r - Engeo Inc.



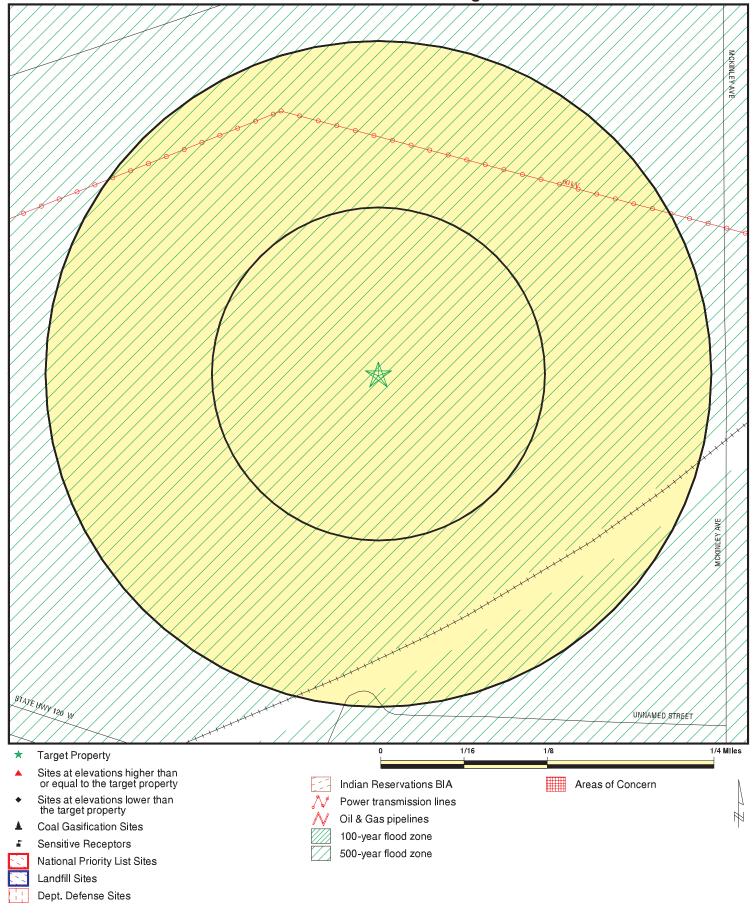
Lathrop CA 95330 37.7913/121.2753

LAT/LONG:

INQUIRY #: 01234505.1r DATE:

July 20, 2004 7:41 pm

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TARGET PROPERTY: ADDRESS: CITY/STATE/ZIP: LAT/LONG:

Lin Properties 3400 Yosemite Ave Lathrop CA 95330 37.7913 / 121.2753 CUSTOMER: Engeo Inc. CONTACT: Jennifer W INQUIRY #: 01234505. DATE: July 20, 20

Jennifer Williams 01234505.1r July 20, 2004 7:41 pm

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### **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
FEDERAL ASTM STANDAR	D							
NPL Proposed NPL CERCLIS CERC-NFRAP CORRACTS RCRIS-TSD RCRIS Lg. Quan. Gen. RCRIS Sm. Quan. Gen. ERNS		$\begin{array}{c} 1.500 \\ 1.500 \\ 1.000 \\ 0.750 \\ 1.500 \\ 1.000 \\ 0.750 \\ 0.750 \\ 0.500 \end{array}$	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 1	0 0 0 0 0 0 0 NR	0 NR NR 2 NR NR NR NR	0 0 0 2 0 0 1 0
STATE ASTM STANDARD								
AWP Cal-Sites CHMIRS Cortese Notify 65 Toxic Pits State Landfill WMUDS/SWAT LUST CA Bond Exp. Plan UST VCP INDIAN LUST INDIAN LUST INDIAN UST CA FID UST HIST UST	ENTAL	$\begin{array}{c} 1.500\\ 1.500\\ 0.500\\ 1.000\\ 1.500\\ 1.500\\ 1.000\\ 1.000\\ 1.000\\ 1.000\\ 1.000\\ 1.000\\ 1.500\\ 0.750\\ 0.750\\ 0.750\\ 0.750\\ 0.750\end{array}$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 1 0 0 0 0 0 0 0 0 0 0 0 7 5	0 NR 1 0 0 1 0 0 0 0 0 0 0 1	0 2 NR 0 0 NR NR NR NR NR NR NR NR NR NR	0 2 1 1 0 0 0 1 0 1 0 0 0 7 6
CONSENT ROD Delisted NPL FINDS HMIRS MLTS MINES NPL Liens PADS UMTRA DOD US BROWNFIELDS FUDS INDIAN RESERV RAATS TRIS		$\begin{array}{c} 1.500 \\ 1.500 \\ 1.500 \\ 0.500 \\ 0.500 \\ 0.750 \\ 0.500 \\ 0.500 \\ 1.000 \\ 1.500 \\ 1.500 \\ 1.500 \\ 1.500 \\ 0.500 \\ 0.500 \\ 0.500 \end{array}$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 NR NR 0 NR 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 NR NR NR NR NR 0 NR 0 0 RR 0 0 RR	0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 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
TSCA		0.500	0	0	0	NR	NR	0
SSTS FTTS		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
FIIS		0.500	0	0	0	INIT	INIT	0
STATE OR LOCAL ASTM SU	JPPLEMENTAI	_						
AST		0.500	0	0	0	NR	NR	0
CLEANERS		0.750	0	0	0	0	NR	0
CAWDS		0.500	0	0	0	NR	NR	0
DEED		0.500	0	0	0	NR	NR	0
NFA		0.750	0	0	0	0	NR	0
EMI REF		0.500 0.750	0	0 0	0	NR	NR NR	0
SCH		0.750	0 0	0	0 0	0 0	NR	0 0
NFE		0.750	0	0	0	0	NR	0
CA SLIC		1.000	0	0	0	0	NR	0
HAZNET		0.500	0	0	3	NR	NR	3
			-	-	-			-
EDR PROPRIETARY HISTOP		ASES						
Coal Gas		1.500	0	0	0	0	0	0
BROWNFIELDS DATABASES								
US BROWNFIELDS VCP		1.000 1.000	0 0	0 0	0 0	0 0	NR NR	0 0

### NOTES:

AQUIFLOW - see EDR Physical Setting Source Addendum

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.) Site Elevation

EDR ID Number EPA ID Number Database(s)

### Coal Gas Site Search: No site was found in a search of Real Property Scan's ENVIROHAZ database.

A1 NNE 1/4-1/2 1823 ft.	ABF FREIGHT SYSTE WEST HIGHWAY 120 MANTECA, CA 95330	/ SWANSON R		HIST UST	U001606141 N/A
	Site 1 of 2 in cluster	A.			
Relative: Lower	UST HIST: Facility ID:	8434	Owner Name:	ABC TREADCO	
Actual: 19 ft.	Total Tanks: Owner Address:	2 1000 SOUTH 21ST STREET FT. SMITH, AR 72901	Region:	STATE	
	Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 1 00006000 DIESEL Stock Inventor	Container Num: Year Installed: Tank Construction	#1 1967 : 1/4 inches	
	Contact Name: Facility Type:	COSMO PECCIA Other	Telephone: Other Type:	(209) 823-2151 FREIGHT	
	Facility ID: Total Tanks: Owner Address: Tank Used for:	8434 2 1000 SOUTH 21ST STREET FT. SMITH, AR 72901 PRODUCT	Owner Name: Region:	ABC TREADCO STATE	
	Tank Osed Ior. Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	2 00010000 DIESEL Stock Inventor	Container Num: Year Installed: Tank Construction	#2 1967 : Not Reported	
	Contact Name: Facility Type:	COSMO PECCIA Other	Telephone: Other Type:	(209) 823-2151 FREIGHT	
A2 NNE 1/4-1/2	BROWNING AUTOMO 3221 W YOSEMITE A LATHROP, CA 95330	VE		RCRIS-SQG FINDS HAZNET	1000840824 CAD98167617

## LATHROP, CA 95330

1/ -	1/2
193	0 ft.

Site 2 of 2 in cluster A

Deletive	Site 2 of 2 in cluster	A
Relative: Lower	RCRIS:	
	Owner:	JERRY R BROWN
Actual:		(415) 555-1212
20 ft.	EPA ID:	CAD981676174
	Contact:	LEE BROOKS (209) 858-4121
	Classification: TSDF Activities:	Small Quantity Generator Not reported

Violation Status: No violations found

174 HAZNET

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

	BROWNING AUTOMO	DTIVE INC (Continued)			1000840824
		nvironmental Activity Identified at Site: servation and Recovery Act Information sy	ystem		
	HAZNET: Gepaid: TSD EPA ID: Gen County: Tsd County: Tons: Waste Category: Disposal Method: Contact: Telephone:	CAC001369376 CAT000646117 San Joaquin Kings 40.4544 Other inorganic solid waste Disposal, Land Fill BROWNING AUTOMOTIVE (209) 825-7134 1225 MOHR CIR MANTECA, CA 95337 San Joaquin			
B3 WNW 1/4-1/2 2537 ft.	SAN OAQUIN LUMBE 322 W YOSEMITE MANTECA, CA 95336			CA FID UST	S101593220 N/A
	Site 1 of 11 in cluster	В			
Relative: Lower	FID:				
	Facility ID:	39003487	Regulate ID:	Not reported	
Actual: 18 ft.	Reg By: Cortese Code: Status: Mail To:	Inactive Underground Storage Tank Loc Not reported Inactive Not reported 235 W SCOTTS MANTECA, CA 95336	ation SIC Code: Facility Tel:	Not reported (209) 823-3175	
	Contact: DUNs No: Creation: EPA ID: Comments:	Not reported 10/22/93 Not reported Not reported	Contact Tel: NPDES No: Modified:	Not reported Not reported 00/00/00	
B4 WNW 1/4-1/2 2537 ft.	FILL-EM FAST 1012 W YOSEMITE MANTECA, CA 95336	5		CA FID UST	S101625871 N/A
Relative:	Site 2 of 11 in cluster	В			
Lower	FID:				
Actual:	Facility ID: Reg By:	39000308 Inactive Underground Storage Tank Loc	Regulate ID: ation	Not reported	
18 ft.	Cortese Code: Status: Mail To:	Not reported Inactive Not reported P O BOX 3550 MANTECA, CA 95336	SIC Code: Facility Tel:	Not reported (209) 239-9782	
	Contact: DUNs No: Creation: EPA ID: Comments:	Not reported Not reported 10/22/93 Not reported Not reported	Contact Tel: NPDES No: Modified:	Not reported Not reported 00/00/00	

Map ID		MAP FINDINGS	3			
Direction Distance Distance (ft Elevation	.) Site	4			Database(s)	EDR ID Number EPA ID Number
B5 WNW 1/4-1/2 2537 ft.	7-11 FOOD STORE 22 1048 W YOSEMITE MANTECA, CA 95336				CA FID UST	S101592775 N/A
	Site 3 of 11 in cluster	В				
Relative: Lower	FID:					
	Facility ID:	39000344	Regulate ID:	Not repo	rted	
Actual: 18 ft.	Reg By: Cortese Code: Status: Mail To:	Active Underground Storage Tank Locati Not reported Active Not reported 655 UNIVERSITY AVE MANTECA, CA 95336	ion SIC Code: Facility Tel:	Not repo (209) 23		
	Contact: DUNs No: Creation: EPA ID: Comments:	Not reported Not reported 10/22/93 Not reported Not reported	Contact Tel: NPDES No: Modified:	Not repo Not repo 00/00/00	rted	
B6 WNW 1/4-1/2 2537 ft.	RAINWATER CAR W/ 420 W YOSEMITE MANTECA, CA 95336				CA FID UST	S101625896 N/A
Relative:	Site 4 of 11 in cluster	В				
Lower	FID:	0000474		<b>N</b> 1 <i>i</i>		
Actual:	Facility ID: Reg By:	39004171 Active Underground Storage Tank Locati	Regulate ID:	Not repo	rted	
18 ft.	Cortese Code:	Not reported	SIC Code:	Not repo		
	Status: Mail To:	Active Not reported 420 W YOSEMITE MANTECA, CA 95336	Facility Tel:	(209) 82	3-7003	
	Contact:	Not reported	Contact Tel:	Not repo		
	DUNs No: Creation:	Not reported 10/22/93	NPDES No: Modified:	Not repo 00/00/00		
	EPA ID:	Not reported	Woulled.	00,00,00		
	Comments:	Not reported				
B7 WNW 1/4-1/2 2559 ft.	PICCININI FARMS IN 1960 E. HWY 120 LATHROP, CA 95330				HIST UST	U001605960 N/A
	Site 5 of 11 in cluster	В				
Relative: Lower	UST HIST:					
Actual: 18 ft.	Facility ID: Total Tanks: Owner Address:	42612 2 1960 E. HWY 120 LATHROP, CA 95330	Owner Name: Region:	PICCINII STATE	NI FARMS INC	(WILLIAM P
	Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 1 00000260 REGULAR Stock Inventor	Container Num: Year Installed: Tank Construction:	100 1975 Not Rep	orted	
	Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 85 Not repo		
	Facility ID:	42612	Owner Name:	PICCINI	NI FARMS INC	(WILLIAM P

Map ID		MA	AP FINDINGS		
Direction Distance Distance (ft Elevation	.) Site			_ Database(s)	EDR ID Number EPA ID Number
	PICCININI FARMS IN	C (WILLIAM P (Continued)			U001605960
				07475	0001003300
	Total Tanks: Owner Address: Tank Used for:	2 1960 E. HWY 120 LATHROP, CA 95330 PRODUCT	Region:	STATE	
	Tank Num:	2	Container Num:	101	
	Tank Capacity:	_ 00000260	Year Installed:	1981	
	Type of Fuel:	REGULAR	Tank Construction:	Not Reported	
	Leak Detection:	Stock Inventor			
	Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2917 Not reported	
B8 WNW 1/4-1/2	TUFF BOY SALES IN 1230 E. HWY. 120 LATHROP, CA 95330	-		HIST UST	U001605968 N/A
2559 ft. Relative:	Site 6 of 11 in cluster	В			
Lower	UST HIST:				
	Facility ID:	58945	Owner Name:	TUFF BOY SALES, INC.	
Actual:	Total Tanks:	4	Region:	STATE	
18 ft.	Owner Address:	1230 E. HWY. 120 LATHROP, CA 95330			
	Tank Used for:	PRODUCT			
	Tank Num:	1	Container Num:	#1	
	Tank Capacity:	00010000	Year Installed:	1981 Not Deported	
	Type of Fuel:	DIESEL Stock Inventor	Tank Construction:	Not Reported	
	Leak Detection: Contact Name:	Stock Inventor WILLIAM DUNCAN	Telephone:	(209) 858-4131	
	Facility Type:	Gas Station	Other Type:	Not reported	
	Facility ID:	58945	Owner Name:	TUFF BOY SALES, INC.	
	Total Tanks:	4	Region:	STATE	
	Owner Address:	1230 E. HWY. 120 LATHROP, CA 95330			
	Tank Used for: Tank Num:	PRODUCT 2	Container Num:	#2	
	Tank Capacity:	00010000	Year Installed:	#2 1981	
	Type of Fuel:	DIESEL	Tank Construction:		
	Leak Detection:	Stock Inventor			
	Contact Name: Facility Type:	WILLIAM DUNCAN Gas Station	Telephone: Other Type:	(209) 858-4131 Not reported	
	Facility ID:	58945	Owner Name:	TUFF BOY SALES, INC.	
	Total Tanks:	4	Region:	STATE	
	Owner Address:	1230 E. HWY. 120 LATHROP, CA 95330			
	Tank Used for:	PRODUCT			
	Tank Num:	3	Container Num:	3	
	Tank Capacity:	00010000	Year Installed:	1981 Nat Damasta d	
	Type of Fuel:	UNLEADED	Tank Construction:	Not Reported	
	Leak Detection:		Talanharas	(200) 959 4424	
	Contact Name: Facility Type:	WILLIAM DUNCAN Gas Station	Telephone: Other Type:	(209) 858-4131 Not reported	
	Facility ID:	58945	Owner Name:	TUFF BOY SALES, INC.	
	Total Tanks:	4	Region:	STATE	
	Owner Address:	1230 E. HWY. 120 LATHROP, CA 95330			
	Tank Used for:	WASTE			

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### **TUFF BOY SALES INC. (Continued)** U001605968 Tank Num: 4 Container Num: #4 0000000 1982 Tank Capacity: Year Installed: Type of Fuel: WASTE OIL Tank Construction: Not Reported Leak Detection: Visual (209) 858-4131 Contact Name: WILLIAM DUNCAN Telephone: Facility Type: Gas Station Other Type: Not reported **B**9 S. MORIMOTO HIST UST U001605964 WNW 2262 HWY 120 N/A 1/4-1/2 LATHROP, CA 95330 2559 ft. Site 7 of 11 in cluster B Relative: UST HIST: Lower Facility ID: 49231 Owner Name: S. MORIMOTO Actual: Total Tanks: STATE 0 Region: 18 ft. 4410 W. CELESTE Owner Address: SANTA ANA, CA 92703 Tank Used for: PRODUCT Tank Num: Container Num: 1 0000000 Tank Capacity: Year Installed: Not reported Type of Fuel: Tank Construction: Not Reported 06 Leak Detection: None (714) 554-4898 Contact Name: Not reported Telephone: Other Type: FARM Facility Type: Other U001606316 B10 WASTE WATER TREATMENT FACILITY HIST UST WNW 3350 E HIGHWAY 120 N/A MANTECA, CA 95336 1/4-1/2 2559 ft. Site 8 of 11 in cluster B **Relative:** UST HIST: Lower CITY OF MANTECA Facility ID: 31605 Owner Name: Total Tanks: STATE Actual: Region: 18 ft. 1001 WESST CENTER ST. **Owner Address:** MANTECA, CA 95336 PRODUCT Tank Used for: Tank Num: Container Num: WW-100 1 Tank Capacity: 00002000 Year Installed: 1972 Type of Fuel: DIESEL Tank Construction: 1/4 inches Leak Detection: None Contact Name: MANUEL OLIVEIRA Telephone: (209) 239-9511 Other Other Type: Facility Type: CITY 11 CHMIRS S100275682 S. AIRPORT AT W. YOSEMITE NNE N/A 1/4-1/2 MANTECA, CA 95336 2560 ft. CHMIRS: **Relative: OES Control Number:** 9010172 Higher Chemical Name: Not reported Actual: Extent of Release: Not reported 23 ft. Property Use: County/City Road

23-MAR-90

23-MAR-90

1422

Incident Date:

Date Completed: Time Completed : Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number EPA ID Number

#### (Continued)

Agency Id Number : 39050 Agency Incident Number : 553 OES Incident Number : 9010172 Time Notified : 1139 Surrounding Area : 500 Estimated Temperature : 72 Property Management : С More Than Two Substances Involved? : Not reported Special Studies 1: Not reported Special Studies 2 : Not reported Not reported Special Studies 3 : Special Studies 4 : Not reported Special Studies 5 : Not reported Special Studies 6 : Not reported Responding Agency Personel # Of Injuries : Responding Agency Personel # Of Fatalities: 0 Resp Agncy Personel # Of Decontaminated : 0 Others Number Of Decontaminated : 3 Others Number Of Injuries : 0 Others Number Of Fatalities : 0 Vehicle Make/year : Not reported Vehicle License Number : Not reported Vehicle State : Not reported Vehicle Id Number : Not reported CA/DOT/PUC/ICC Number : Not reported Company Name : Not reported Reporting Officer Name/ID : CHRIS MAXWELL FIRE CAPTAIN Report Date : 23-MAR-90 Comments : Not reported Facility Telephone Number : 209 239-8435 Waterway Involved : Not reported Waterway : Not reported Spill Site : Not reported Cleanup By : Not reported Containment : Not reported Not reported What Happened : Not reported Type : Other : Not reported Chemical 1: Not Reported Chemical 2 : Not Reported Chemical 3 : Not Reported Not reported Date/Time : Evacuations : Not reported True date : Not reported Year : 88-92 Agency : Not reported BBLS : Not reported Cups : Not reported CUFT : Not reported Gallons : Not reported Grams : Not reported Pounds : Not reported Liters : Not reported Not reported Ounces : Pints : Not reported Quarts : Not reported Sheen : Not reported

#### S100275682

Map ID Direction		MA	P FINDINGS	;		
Distance Distance (ft Elevation	.) Site				Database(s)	EDR ID Number EPA ID Number
	(Continued)					S100275682
	Tons : Unknown : Description : Incident date : Admin Agency : OES date : OES time : Amount :		Not reported Not reported Not reported Not reported Not reported Not reported Not reported			
B12 WNW 1/4-1/2 2591 ft.	TED PETERS TRUCKI 1985 W YOSEMITE MANTECA, CA 95336				HAZNET CA FID UST	S101592719 N/A
Relative:	Site 9 of 11 in cluster	В				
Lower	HAZNET:	• • • • • • • • • • • • • • • • • • • •				
Actual: 18 ft.	Disposal Method: Contact: Telephone: Mailing Address: County Gepaid: TSD EPA ID: Gen County: Tsd County: Tons: Waste Category: Disposal Method:	TED PETERS TRUCKING (209) 239-4949 PO BOX 831 MANTECA, CA 95336 San Joaquin CAC002114056 CAL000161743 San Joaquin Santa Clara 2.9815 Unspecified oil-containing wa Transfer Station				
	Contact:	TED PETERS TRUCKING				
	Telephone: Mailing Address:	(209) 239-4949 PO BOX 831 MANTECA, CA 95336				
	County	San Joaquin				
	FID:					
	Facility ID: Reg By: Cortese Code: Status: Mail To:	39000228 Active Underground Storage Not reported Active Not reported P O BOX 831 MANTECA CA 05226	e Tank Locati	Regulate ID: on SIC Code: Facility Tel:	Not reported Not reported (209) 858-4138	
	Contact: DUNs No: Creation: EPA ID: Comments:	MANTECA, CA 95336 Not reported Not reported 10/22/93 Not reported Not reported		Contact Tel: NPDES No: Modified:	Not reported Not reported 00/00/00	

Map ID Direction			6			
Distance Distance (ft. Elevation	.) Site				Database(s)	EDR ID Number EPA ID Number
B13 WNW 1/4-1/2 2613 ft.	ANDERSON MOWER 907 W YOSEMITE MANTECA, CA 95336				CA FID UST	S101593270 N/A
Relative:	Site 10 of 11 in cluste	r B				
Lower	FID: Facility ID:	39003594	Regulate ID:	Not repo	orted	
Actual: 17 ft.	Reg By: Cortese Code: Status: Mail To: Contact:	Inactive Underground Storage Tank Loca Not reported Inactive Not reported 475 EL CAPITAN MANTECA, CA 95336 Not reported	ation SIC Code: Facility Tel: Contact Tel:	Not repo Not repo	orted orted	
	DUNs No: Creation: EPA ID: Comments:	Not reported 10/22/93 Not reported Not reported	NPDES No: Modified:	Not repo 00/00/00		
		-				
B14 WNW 1/4-1/2 2613 ft.	ABF FREIGHT SYSTE 2427 W YOSEMITE MANTECA, CA 95336	; ;			HAZNET CA FID UST	S101593484 N/A
Relative:	Site 11 of 11 in cluste	r B				
Lower Actual: 17 ft.	Disposal Method: Contact: Telephone: Mailing Address: County	CAC002175289 CAL000161743 San Joaquin Santa Clara 0.4378 Unspecified oil-containing waste Transfer Station ABF FREIGHT SYSTEMS (209) 823-2151 2427 W YOSEMITE MANTECA, CA 95337 San Joaquin				
	FID:	39004179	Pogulata ID:	Not ron-	rtod	
	Facility ID: Reg By: Cortese Code: Status: Mail To: Contact: DUNs No: Creation: EPA ID: Comments:	Active Underground Storage Tank Locati Not reported Active Not reported P O BOX 45 MANTECA, CA 95336 Not reported Not reported 10/22/93 Not reported Not reported Not reported Not reported	Regulate ID: ion SIC Code: Facility Tel: Contact Tel: NPDES No: Modified:	Not repo (209) 82 Not repo Not repo 00/00/00	orted 3-2151 orted orted	

Database(s)

EDR ID Number EPA ID Number

15 NNW 1/2-1 3391 ft.	LATHROP AGRI CHE 16777 S HOWLAND LATHROP C			WMUDS/SWAT CA WDS	S102006692 N/A
	WMUDS:				
Relative:			5S		
Higher	Region:				
	Date of Last Fac		Not reported		
Actual:	Last Facility Edit		Not reported		
22 ft.	Waste Discharg		5B392057001		
	Solid Waste Info	ormation ID:	Not reported		
	Waste Discharg	e System:	True		
	Solid Waste Ass	essment Test Program:	False		
	Facility Name:		Not reported		
	Toxic Pits Clean	up Act Program:	False		
	Resource Conse	ervation Recovery Act Program:	False		
	Department of D	Defense:	False		
	Open to Public:		False		
	Number of WML	JDS at Facility:	0		
	Facility Telephone	ne:	Not reported		
		d Industrial Classification:	2873		
	•	dard Industrial Classification:	2874		
	•	essment Test Program Name:	Not reported		
	NPID:	3	Not reported		
	Tonnage:		0		
	Regional Board	ID:	Not reported		
	Municipal Solid		False		
	Superorder:		False		
	Sub Chapter 15		True		
	Reg. Board Proj		MMD		
	Section Range:		Not reported		
	RCRA Facility:		No		
	,	e Requirements:	A		
	Base Meridian:		Not reported		
	Waste List:		False		
	Facility Descript	ion <sup>.</sup>	Not reported		
	• •		Quarterly Submittal		
	Self-Monitoring Rept. Frequency: Threat to Water Quality:		Quarterly Submitta		
		Major Threat to Water Quality. A violat	ion could render unusable a		
		ground water or surface water resource			
		water supply, require closure of an are	0	1	
		result in long-term deleterious effects		',	
		growth areas of aquatic resources, or	• •		
		toxic substances.			
	Facility Type:	Industrial - Facility that treats and/or d	sposes of liquid or		
	i aciiity i ype.	semisolid wastes from any servicing, p			
		processing operation of whatever natu	0 0 0		
		washing, geothermal operations, air co	0. 1 0		

repairing, oil production, storage and disposal operations, water

Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as

pumping.

dairy waste ponds.

Complexity:

Map ID Direction			MAP FINDING	3			
Distance Distance (ft. Elevation	.) Site					Database(s)	EDR ID Number EPA ID Number
	LATHROP AGRI CHE	MICAL PLANT (Cont	inued)				S102006692
	Prime Waste:	Stormwater Runoff - significant threat to w concentrations (E.G., hazardous wastes (E in this category.	vater quality because , BOD, Hardness, TF	of their high RF, Chloride). 'Mana	Igeable'	d	
	Agency: Address:	SIMPLOT, J.R. PO BOX 912	ID 83201				
	Department: Contact: Telephone: Type: Landowner: Address: Telephone: Contact:	Not reported HARVEY HORNER (209) 858-2511 Private Not reported Not reported Not reported Not reported Not reported	10 00201				
	WDS: Facility ID: Facility Contact SIC Code: Agency Name: Agency Address:	Sacramento-San Joa DONNA MURPHY 2873 SIMPLOT, J.R. PO BOX 912 POCATELLO 83201	aquin Delta 3920570	01 Facility Telephone SIC Code 2:	(209) 85 2874	8-2511	
	A			Aganay Dhanay	(200) 05	0.0544	

Agency Name.	SIIVIFLUT, J.K.		
Agency Address:	PO BOX 912		
	POCATELLO 83201		
Agency Contact:	HARVEY HORNER	Agency Phone:	(209) 858-2511
Design Flow:	0.089 Million Gal/Day	Baseline Flow:	0.01 Million Gal/Day
Facility Type:	Industrial - Facility that treats and/or dispo	ses of liquid or sem	isolid wastes from any
	servicing, producing, manufacturing or pro	cessing operation c	of whatever nature, including
	mining, gravel washing, geothermal opera	tions, air conditionir	ng, ship building and
	repairing, oil production, storage and disp	osal operations, wat	ter pumping.
Facility Status:	Active - Any facility with a continuous or s		
-	Discharge Requirements.	•	
Agency Type:	Private		
Waste Type:	Stormwater Runoff - Designated/Influent of	or Solid Wastes that	pose a significant threat to
	water quality because of their high concer	ntrations (E.G., BOD	, Hardness, TRF, Chloride).
	'Manageable' hazardous wastes (E.G., ind	organic salts and he	avy metals) are included in
	this category.		
Threat to Water:	Moderate Threat to Water Quality. A viola	tion could have a ma	ajor adverse impact on
	receiving biota, can cause aesthetic impa	irment to a significar	nt human population, or
	render unusable a potential domestic or m	nunicipal water supp	ly. Awsthetic impairment would
	include nuisance from a waste treatment	acility.	
Complexity:	Category C - Facilities having no waste tre	eatment systems, su	uch as cooling water
	dischargers or thosewho must comply three	ough best managem	nent practices, facilities with
	passive waste treatment and disposal sys	tems, such as septie	c systems with subsurface
	disposal, or dischargers having waste sto	rage systems with la	and disposal such as dairy
	waste ponds.		
Reclamation:	No reclamation requirements associated	,	
POTW:	The POTW Does not have an approved p		-
	pretreatment programs that have not been	n approved by the re	egional board and/or EPA.
NPDES Number:			
Subregion:	0		

Map ID		MAP FINDI	NGS	7		
Direction Distance Distance (ft Elevation	.) Site	ц		D	atabase(s)	EDR ID Number EPA ID Number
16 SSE 1/2-1 3672 ft.	DANNA FARMS 19589 MCKINLEY AV MANTECA, CA 95336				HIST UST	U001606175 N/A
Relative: Lower	UST HIST: Facility ID:	46331	Owner Name:		NA	
Actual: 17 ft.	Total Tanks: Owner Address:	2 P.O. BOX 5367 SAN JOSE, CA 95150	Region:	STATE		
	Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection: Contact Name: Facility Type:	PRODUCT 1 00001000 REGULAR Stock Inventor RUDY TINOCO Other	Container Num: Year Installed: Tank Construction: Telephone: Other Type:	G-1 1974 : 10 gauge (209) 823-7 RANCH	001	
	Facility ID: Total Tanks: Owner Address:	46331 2 P.O. BOX 5367 SAN JOSE, CA 95150	Owner Name: Region:	PETE DANI STATE	NA	
	Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection: Contact Name:	PRODUCT 2 00001000 DIESEL Stock Inventor RUDY TINOCO	Container Num: Year Installed: Tank Construction: Telephone:	(209) 823-7	001	
17 ENE 1/2-1 5195 ft.	Facility Type: MANTECA STP 2450 YOSEMITE MANTECA, CA 95336	Other	Other Type:	RANCH	_ Cortese	S105024864 N/A
Relative: Higher Actual: 27 ft.	CORTESE: Region: Fac Address 2:	CORTESE Not reported				
C18 North > 1 6904 ft.	OCCIDENTAL CHEM 16777 HOWLAND RD LATHROP, CA 95330			C	FINDS CRIS-LQG ORRACTS C-NFRAP	1000248115 CAD009184508
Relative: Higher	Site 1 of 3 in cluster ( CERCLIS-NFRAP ( Site Incident Cate	Classification Data:	Fede	eral Facility:	Not a Feder	al Facility
Actual: 22 ft.	Non NPL Code: Ownership Statu: CERCLIS-NFRAP A Assessment: Assessment: Assessment: Assessment: CERCLIS-NFRAP A OCCIDENTAL C	NFRAP s: Unknown Assessment History: DISCOVERY PRELIMINARY ASSESSMENT CONSENT DECREE ARCHIVE SITE PRELIMINARY ASSESSMENT Nias Name(s):	NPL Com Com Com	Status: pleted: pleted: pleted: pleted: pleted: pleted:	Not on the N 01/01/1979 05/01/1980 02/06/1981 09/25/1989 09/25/1989	-

C19

> 1 6904 ft.

North

Relative: Higher

Actual: 22 ft.

Database(s)

EDR ID Number EPA ID Number

### **OCCIDENTAL CHEM CO (Continued)**

1000248115

CORRACTS Data:

CORRACTS Data	:			
EPA ld:		CAD009184508		
Region:		9		
Area Name:		ENTIRE FACILITY		
Actual Date:		01/22/2001		
Corrective Action	on:	CA075ME - CA Prioritization, Facility or area was assigned a m	edium co	rrective
		action priority		
2002 NAICS Ti	tle:	Industrial Gas Manufacturing		
		Nitrogenous Fertilizer Manufacturing		
		Phosphatic Fertilizer Manufacturing		
		Pesticide and Other Agricultural Chemical Manufacturing		
RCRIS Corrective	Action Summa			
Event:		tion, Facility or area was assigned a medium corrective action		
Evont.	priority.			
Event Date:	01/22/2001			
Event Date.	01/22/2001			
RCRIS:				
Owner:	OCCIDENTA	AL CHEMICAL COMPANY		
	(209) 858-25	11		
EPA ID:	CAD0091845	508		
Contact:	Not reported			
Classification	·			
Classification: TSDF Activities	Large Quanti Not reported			
Violation Status	s: No violations	found		
FINDS:				
		I Activity Identified at Site:		
		rieval System/AIRS Facility Subsystem		
Ũ	ompliance Info			
	npliance Data I			
	issions Invento			
	issions Trends			
	cics Inventory	d Dansama Ast lafama d'a surgitari		
		d Recovery Act Information system		
TOXICS Relea	ase Inventory			
SIMPLOT J R CO		RCR	IS-SQG	1000140770
16777 HOWLAND A	VE	C	HMIRS	95330FRSMP16
LATHROP, CA 953	30		TRIS	
		RCR	IS-TSD	
Site 2 of 3 in cluster	r C	C	A SLIC	
		COR	RACTS	
		HI	ST UST	
			EMI	
CORRACTS Data				
Service S Data	•			

EPA Id:	CAD980814800
Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	01/22/2001
Corrective Action:	CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority
2002 NAICS Title:	Not Reported

EDR ID Number Database(s) EPA ID Number

### SIMPLOT J R CO (Continued)

1000140770

	initiacu)			1000140770	
		ility or area was assigned a	medium corrective action		
	1/22/2001				
RCRIS:					
(	JR SIMPLOT COMPANY (415) 555-1212 CAD980814800				
Contact: E	ENVIRONMENTAL MANAGER (208) 232-6620				
	TSDF				
Violation Status: \	/iolations exist				
Regulation Violated: Area of Violation: Date Violation Determined: Actual Date Achieved Compliance:		264.110-120.G TSD-CLOSURE/POST 07/23/1993 02/04/1994	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS 07/23/1993		
Regulation Violated: Area of Violation: Date Violation Determined: Actual Date Achieved Compliance:		262.40-43.D GENERATOR-ALL RE 07/23/1993 02/04/2002	GENERATOR-ALL REQUIREMENTS (OVERSIGHT) 07/23/1993		
Regulation Violated: Area of Violation: Date Violation Determined: Actual Date Achieved Compliance:		262.30-34.C GENERATOR-ALL RE 07/23/1993 02/04/1994	GENERATOR-ALL REQUIREMENTS (OVERSIGHT) 07/23/1993		
Regulation Violated: Area of Violation: Date Violation Determined: Actual Date Achieved Compliance:		262.20-23.B GENERATOR-ALL RE 07/23/1993 02/04/1994	GENERATOR-ALL REQUIREMENTS (OVERSIGHT) 07/23/1993		
Regulation Viola Area of Violation Date Violation D Actual Date Achi	:	262.10-12.A GENERATOR-ALL RE 07/23/1993 02/04/1994	GENERATOR-ALL REQUIREMENTS (OVERSIGHT) 07/23/1993		
Regulation Viola Area of Violation Date Violation D Actual Date Achi	:	262.50-60 GENERATOR-ALL REQUIREMENTS (OVERSIGHT) 07/23/1993 ance: 02/04/1994			
Regulation Viola Area of Violation Date Violation D Actual Date Achi	:	262.10-12.A GENERATOR-ALL RE 10/07/1992 11/05/1992	QUIREMENTS (OVERSIGHT)		
Penalty Summary: Penalty Description	n	Penalty Date	Penalty Amount	Lead Agency	
Proposed Moneta Proposed Moneta	ry Penalty	3/21/1994 10/7/1992	8000 600	STATE STATE	

Database(s)

EDR ID Number EPA ID Number

### SIMPLOT J R CO (Continued)

There are 8 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19940204
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	20020204
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19940204
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19940204
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	
	GENERATOR-ALL REQUIREMENTS (OVERSIGNT)	19940204
		20020204
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT) GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19940204 19921105
HMIRS:		
OES Control Number:	00-1891	
Chemical Name:	sulfuric acid	
Extent of Release:	Not reported	
Property Use:	Not reported	
Incident Date:	Not reported	
Date Completed:	Not reported	
Time Completed :	Not reported	
Agency Id Number :	Not reported	
Agency Incident Number :	Not reported	
OES Incident Number :	00-1891	
Time Notified :	Not reported	
Surrounding Area :	Not reported	
Estimated Temperature :	Not reported	
Property Management :	Not reported	
More Than Two Substances Involved? :	Not reported	
Special Studies 1 :	Not reported	
Special Studies 2 :	Not reported	
Special Studies 3 :	Not reported	
Special Studies 4 :	Not reported	
Special Studies 5 :	Not reported	
Special Studies 5 :	Not reported	
•	•	
Responding Agency Personel # Of Injurie		
Responding Agency Personel # Of Fatali		
Resp Agncy Personel # Of Decontamina	•	
Others Number Of Decontaminated :	Not reported	
Others Number Of Injuries :	Not reported	
Others Number Of Fatalities :	Not reported	
Vehicle Make/year :	Not reported	
Vehicle License Number :	Not reported	
Vehicle State :	Not reported	
Vehicle Id Number :	Not reported	
CA/DOT/PUC/ICC Number :	Not reported	
Company Name :	Not reported	
Reporting Officer Name/ID :	Not reported	
Report Date :	Not reported	
Comments :	Not reported	
Facility Telephone Number :	Not reported	
Waterway Involved :	No	
Waterway:	Not reported	
Spill Site :	Industrial Plant	
Cleanup By :	Reporting Party	
Containment :	Yes	
What Happened :	Not reported	
Туре :	Not reported	

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

SIMPLOT J R CO (Co	ntinued)				100
Other : Chemical 1 : Chemical 2 : Chemical 3 : Date/Time : Evacuations : True date : Year : Agency : BBLS : Cups : CUFT : Gallons : Grams : Pounds : Liters : Ounces : Pints : Quarts : Sheen : Tons : Unknown : Description :	ntmuea)	Not reported Not Reported Not Reported 4/28/200001:53:38 PM 0 12/31/03 2000 JR Simplot Comp. 0 0 0 0 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0		100	
Incident date : Admin Agency : OES date : OES time : Amount :		4/21/200012:00:00 AM San Joaquin County Emergency Services Not reported Not reported Not reported			
SLIC Region 5: Facility Status: Pollutant: Report Date: Lead Agency:	Remediation Underway EDB, DBCP / / SRT		Unit: Date Filed:	Facility is a Spill or site	
UST HIST: Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPIT BOISE, ID 83707	AL CENT	Owner Name: Region:	J.R. SIMPLOT COMPAI STATE	NY
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection: Contact Name: Facility Type:	WASTE 1 00003200 Not reported None Not reported Other		Container Num: Year Installed: Tank Construction: Telephone: Other Type:	101 1982 Not Reported (209) 858-2511 AG CHEM AND FER	
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPIT BOISE, ID 83707 WASTE	AL CENT	Owner Name: Region:	J.R. SIMPLOT COMPAI STATE	NY
Tank Num: Tank Capacity: Type of Fuel:	2 00002500 Not reported		Container Num: Year Installed: Tank Construction:	102 1976 8 inches	
Leak Detection: Contact Name:	None Not reported		Telephone:	(209) 858-2511	

1000140770

Database(s) EPA

EDR ID Number EPA ID Number

SIMPL	LOT J R CO (Co	ntinued)		1000140770
F	Facility Type:	Other	Other Type:	AG CHEM AND FER
F	Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
٦	Total Tanks:	37	Region:	STATE
(	Owner Address:	999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	-	
٦	Tank Used for:	WASTE		
	Tank Num:	3	Container Num:	103
٦	Tank Capacity:	00000250	Year Installed:	1983
٦	Type of Fuel:	Not reported	Tank Construction:	8 inches
L	Leak Detection:	None		
(	Contact Name:	Not reported	Telephone:	(209) 858-2511
F	Facility Type:	Other	Other Type:	AG CHEM AND FER
F	Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
٦	Total Tanks:	37	Region:	STATE
(	Owner Address:	999 MAIN ST. (ONE CAPITAL CENT		
-	Tank Used for:	BOISE, ID 83707 WASTE		
	Tank Num:	4	Container Num:	104
		00016400	Year Installed:	1983
	Tank Capacity: Type of Fuel:	Not reported	Tank Construction:	
	Leak Detection:	None	Talik Construction.	olicies
	Contact Name:		Talanhana	(200) 858 2511
		Not reported	Telephone:	(209) 858-2511
г	Facility Type:	Other	Other Type:	AG CHEM AND FER
F	Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
٦	Total Tanks:	37	Region:	STATE
(	Owner Address:	999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707		
٦	Tank Used for:	WASTE		
٦	Tank Num:	5	Container Num:	105
٦	Tank Capacity:	00007750	Year Installed:	1976
٦	Type of Fuel:	Not reported	Tank Construction:	8 inches
L	Leak Detection:	None		
(	Contact Name:	Not reported	Telephone:	(209) 858-2511
F	Facility Type:	Other	Other Type:	AG CHEM AND FER
F	Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
٦	Total Tanks:	37	Region:	STATE
(	Owner Address:	999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707		
٦	Tank Used for:	WASTE		
	Tank Num:	6	Container Num:	106
٦	Tank Capacity:	00000900	Year Installed:	1982
	Type of Fuel:	Not reported	Tank Construction:	8 inches
	Leak Detection:	None		
(	Contact Name:	Not reported	Telephone:	(209) 858-2511
F	Facility Type:	Other	Other Type:	ÀG CHEM AND FER
F	Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
	Total Tanks:	37	Region:	STATE
	Owner Address:	999 MAIN ST. (ONE CAPITAL CENT	-	
		BOISE, ID 83707		
٦	Tank Used for:	WASTE		
٦	Tank Num:	7	Container Num:	112
٦	Tank Capacity:	00000540	Year Installed:	1983

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1000140770

### SIMPLOT J R CO (Continued)

 201 011 00 (00	ninaoa)		
Type of Fuel: Leak Detection:	Not reported None	Tank Construction:	8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num:	8	Container Num:	114
Tank Capacity:	00002050 Net reported	Year Installed: Tank Construction:	1979 8 inchos
Type of Fuel: Leak Detection:	Not reported None	Tank Construction:	o inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num:	PRODUCT		440
Tank Num: Tank Capacity:	9 00056000	Container Num: Year Installed:	118 1974
Type of Fuel:	Not reported	Tank Construction:	Not Reported
Leak Detection: Contact Name:	None Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for:	BOISE, ID 83707 WASTE		
Tank Num:	10	Container Num:	119
Tank Capacity: Type of Fuel:	00060887 Not reported	Year Installed: Tank Construction:	Not reported
Leak Detection:	None		Not Reported
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num:	WASTE 11	Container Num:	122
Tank Capacity:	00000700	Year Installed:	Not reported
Type of Fuel:	Not reported	Tank Construction:	Not Reported
Leak Detection: Contact Name:	None Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE

Database(s)

EDR ID Number EPA ID Number

1000140770

# SIMPLOT J R CO (Continued)

 	ininidou)		1000
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	WASTE 12 00000350 Not reported None	Container Num: Year Installed: Tank Construction:	123 Not reported Not Reported
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num: Tank Capacity: Type of Fuel:	13 00000250 Not reported	Container Num: Year Installed: Tank Construction:	124 Not reported 8 inches
Leak Detection: Contact Name: Facility Type:	None Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	14 00001204 Not reported None	Container Num: Year Installed: Tank Construction:	127 1979 6 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	15 00003635 Not reported None	Container Num: Year Installed: Tank Construction:	129 Not reported Not Reported
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	16 00000718 Not reported None	Container Num: Year Installed: Tank Construction:	130 Not reported Not Reported
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY

Database(s)

EDR ID Number EPA ID Number

Total Tanks:	37	Region:	STATE
Owner Address: 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707		rogioni	
Tank Used for:	PRODUCT		
Tank Num:	17	Container Num:	131
Tank Capacity:	00001326	Year Installed:	1974
Type of Fuel:	Not reported	Tank Construction:	-
Leak Detection:	None		
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks:	37	Region:	STATE
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707		
Tank Used for:	PRODUCT		
Tank Num:	18	Container Num:	132
Tank Capacity:	00000400	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	1/4 inches
Leak Detection:	None		
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks:	37	Region:	STATE
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707		
Tank Used for:	PRODUCT		
Tank Num:	19	Container Num:	134
Tank Capacity:	00000269	Year Installed:	1972
Type of Fuel:	Not reported	Tank Construction:	8 inches
Leak Detection:	None		
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks:	37	Region:	STATE
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707		
Tank Used for:	PRODUCT		
Tank Num:	20	Container Num:	135
Tank Capacity:	00000450	Year Installed:	1957
Type of Fuel:	Not reported	Tank Construction:	8 inches
Leak Detection:	None		
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks:	37	Region:	STATE
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707		
Tank Used for:	PRODUCT	_	
Tank Num:	21	Container Num:	136
Tank Capacity:	00002000	Year Installed:	1981
			o · · ·
Type of Fuel: Leak Detection:	Not reported None	Tank Construction:	8 inches

Database(s) EF

EDR ID Number EPA ID Number

SIMP	LOT J R CO (Co	ntinued)		1000140770
	Facility Type:	Other	Other Type:	AG CHEM AND FER
	Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
	Total Tanks:	37	Region:	STATE
	Owner Address:	999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707		
	Tank Used for:	PRODUCT		
	Tank Num:	22	Container Num:	137
	Tank Capacity:	00000120	Year Installed:	1975
	Type of Fuel:	Not reported	Tank Construction:	8 inches
	Leak Detection:	None		
	Contact Name:	Not reported	Telephone:	(209) 858-2511
	Facility Type:	Other	Other Type:	AG CHEM AND FER
	гасшиу туре.	Other	Other Type.	AG CHEM AND FER
		2267	Owner Merrer	
	Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
	Total Tanks:	37	Region:	STATE
	Owner Address:	999 MAIN ST. (ONE CAPITAL CENT		
		BOISE, ID 83707		
	Tank Used for:	PRODUCT		
	Tank Num:	23	Container Num:	138
	Tank Capacity:	00000600	Year Installed:	1977
	Type of Fuel:	Not reported	Tank Construction:	8 inches
	Leak Detection:	None		
	Contact Name:	Not reported	Telephone:	(209) 858-2511
	Facility Type:	Other	Other Type:	ÀG ĆHEM AND FER
			<b>J</b>	
	Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
	Total Tanks:	37	Region:	STATE
	Owner Address:	999 MAIN ST. (ONE CAPITAL CENT	rtogioni	
		BOISE, ID 83707		
	Tank Used for:	WASTE		
	Tank Num:	24	Container Num:	139
	Tank Capacity:	00000300	Year Installed:	Not reported
	Type of Fuel:	Not reported	Tank Construction:	Not Reported
	Leak Detection:	None	Talanhanas	(200) 050 0544
	Contact Name:	Not reported	Telephone:	(209) 858-2511
	Facility Type:	Other	Other Type:	AG CHEM AND FER
		2007	0 N	
	Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
	Total Tanks:	37	Region:	STATE
	Owner Address:	999 MAIN ST. (ONE CAPITAL CENT		
		BOISE, ID 83707		
	Tank Used for:	PRODUCT		
	Tank Num:	25	Container Num:	140
	Tank Capacity:	0800000	Year Installed:	1981
	Type of Fuel:	Not reported	Tank Construction:	Not Reported
	Leak Detection:	None		
	Contact Name:	Not reported	Telephone:	(209) 858-2511
	Facility Type:	Other	Other Type:	AG CHEM AND FER
	Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
	Total Tanks:	37	Region:	STATE
	Owner Address:	999 MAIN ST. (ONE CAPITAL CENT		
		BOISE, ID 83707		
	Tank Used for:	PRODUCT		
	Tank Num:	26	Container Num:	141
	Tank Capacity:	0800000	Year Installed:	1981

Database(s)

EDR ID Number EPA ID Number

1000140770

# SIMPLOT J R CO (Continued)

	Shtinued)		10001
Type of Fuel: Leak Detection:	Not reported None	Tank Construction:	Not Reported
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	27 08000000 Not reported None	Container Num: Year Installed: Tank Construction:	142 1975 Not Reported
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	28 00023000 Not reported	Container Num: Year Installed: Tank Construction:	143 1981 8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	29 00001300 Not reported	Container Num: Year Installed: Tank Construction:	146 1979 8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	30 00000325 Not reported None	Container Num: Year Installed: Tank Construction:	148 1974 8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE

Database(s)

EDR ID Number EPA ID Number

1000140770

# SIMPLOT J R CO (Continued)

Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection: Contact Name: Facility Type:	PRODUCT 31 00010000 DIESEL None Not reported Other	Container Num: Year Installed: Tank Construction: Telephone: Other Type:	149 1978 Not Reported (209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 32 00005000 REGULAR None	Container Num: Year Installed: Tank Construction:	
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 33 00005000 REGULAR None	Container Num: Year Installed: Tank Construction:	151 1981 Not Reported
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	34 00056728 Not reported None	Container Num: Year Installed: Tank Construction:	153 1972 8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	Not Reported 35 00009847 Not reported None	Container Num: Year Installed: Tank Construction:	154 1958 8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY

Map ID Direction	MAP FINDINGS			3			
Distance Distance (ft. Elevation	.) Site					Database(s)	EDR ID Number EPA ID Number
							4000440770
	SIMPLOT J R CO (Co						1000140770
	Total Tanks: Owner Address:	37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707		Region:	STATE		
	Tank Used for:	Not Reported					
	Tank Num:	36		Container Num:	155 Not report	tod	
	Tank Capacity: Type of Fuel:	00011686 Not reported		Year Installed: Tank Construction:	Not repor	lea	
	Leak Detection:	None			o incries		
	Contact Name:	Not reported		Telephone:	(209) 858	-2511	
	Facility Type:	Other		Other Type:	. ,	M AND FER	
	Facility ID:	3367		Owner Name:	J.R. SIMF	PLOT COMPA	NY
	Total Tanks:	37		Region:	STATE		
	Owner Address:	999 MAIN ST. (ONE CAPIT BOISE, ID 83707	TAL CENT				
	Tank Used for:	Not Reported					
	Tank Num:	37		Container Num:	156		
	Tank Capacity:	00002154		Year Installed:	1979		
	Type of Fuel:	Not reported		Tank Construction:	8 inches		
	Leak Detection:	None Not reported		Talanhana	(200) 050	0.0511	
	Contact Name: Facility Type:	Not reported Other		Telephone: Other Type:	(209) 858 AG CHEN	M AND FER	
	EMISSIONS :						
	Facility ID :		767				
	Air District Code	:	SJU				
	SIC Code :		2873				
	Total Priority Sco Health Risk Asse		Not reported				
	Non-cancer Chro	Not reported Not reported					
	Non-cancer Acut	Not reported					
	Air Basin :		SJV				
	Air Dasin . Air District Name : Community Health Air Pollution Info System		SAN JOAQUIN VALLEY UNIFIED APCD				
	Consolidated Em	ission Reporting Rule :	В				
	County Code :		39				
	County ID :		39				
C20 North > 1 6904 ft.	J.R. SIMPLOT COMP 16777 HOWLAND RO LATHROP, CA 95330	AD				Cal-Sites EMI	S102008386 N/A
	Site 3 of 3 in cluster (	C					
Relative: Higher	CAL-SITES:						
ingliei	Facility ID	39070065					
Actual:	Status:	CERT - CERTIFIED AS HA	VING BEEN F	REMEDIED SATISF	ACTORILY	UNDER DTS	C
22 ft.		OVERSIGHT					
	Status Date:	06/01/1983					
	Lead:	Not reported					
	Region:	1 - SACRAMENTO					
	Branch: File Name:	CC - CENTRAL CALIFORN	NIA				
		Not reported					
	Status Name: Lead Agency:	CERTIFIED N/A			Not repor	ted	
	NPL:	Not reported			notiepol	iou	
	SIC:	07 AGRICULTURAL SERV	ICES				
	Facility Type:	RP					
	Type Name:		PONSIBLE PA	RTY			
	Type Humo.						

Database(s)

EDR ID Number **EPA ID Number** 

#### S102008386

#### J.R. SIMPLOT COMPANY (Continued)

Staff Member Responsible for Site: Supervisor Responsible for Site: Region Water Control Board: Access: Cortese: Hazardous Ranking Score: Date Site Hazard Ranked: Groundwater Contamination: No. of Contamination Sources: Lat/Long: Lat/long Method:	Not reported Not reported Not reported Not reported Not reported Not reported O Not reported O Not reported
Lat/long Method:	Not reported
State Assembly District Code:	17
State Senate District:	5

#### Click this hyperlink while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

EMISSIONS :	
Facility ID :	20653
Air District Code :	SJU
SIC Code :	2873
Total Priority Score :	Not reported
Health Risk Assessment :	Not reported
Non-cancer Chronic Haz Index :	Not reported
Non-cancer Acute Haz Index :	Not reported
Air Basin :	SJV
Air District Name :	SAN JOAQUIN VALLEY UNIFIED APCD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	39
County ID :	39

#### LAGUE SALES 21

Site Activity Status :

NNE > 1 7741 ft.	2112 EAST LOUISE AVENUE LATHROP, CA 95331	HAZNET N/A CA BOND EXP. PLAN
Relative:	BEP:	
Higher	Site Description :	Lague Sales is a 12-acre salvage yard that sells governmental surplus equipment, steel tanks and miscellaneous chemicals such as solvents, oil
Actual: 26 ft.		emulsifiers, paint removers and pesticides. The site is fenced on four sides with a gate locked after business hours. Some of the contaminants onsite have come from military salvage materials sold by Sharpe Army Depot.
	Hazardous Waste Desc :	Pesticides onsite have included malathion, sodium arsenite, chlordane, pentachlorophenol (PCP) and diazinon in drums. Volatile organic compounds (VOCs) found onsite include benzene and toluene.
	Threat To Public Health & Env :	Lague Sales is located in the town of Lathrop, in close proximity to residences and an orchard. The San Joaquin River is located over two miles away and is slightly downslope from the facility. Surrounding areas may depend on ground water for domestic use.

On April 12, 1984, DHS staff conducted an inspection which revealed long term illegal storage of hazardous chemicals. In November, 1985, the owners signed an agreement to prepare a work plan for a remedial investigation. The owners submitted a RI work plan in December, 1985 which was technically inadequate. On June 23, 1987, DHS issued a final determination of noncompliance indicating that the work performed by the owners up to that date did not adequately comply with the terms of the 1985 agreement. A site characterization sampling plan was prepared by DHS in April, 1987. The Department entered into negotiations with the responsible parties in June,

Cal-Sites S100833352

LAGUE SALES (Con	tinued)	S100833352		
	<ul> <li>1987. Several months of negotiations followed, after which the responsible parties defaulted. DHS conducted remedial investigation sampling in March, 1988, and a risk assessment was prepared in order to assess the health risks associated with contaminants at the site. DHS anticipates issuing the draft RAP in early 1989.</li> <li>Project Revenue Source Co. : Not Reported Not reported Not reported Not reported The Question of the radius of the RI, and a stipulated agreement outlining DHS' conditions and financial stipulations concerningoversight costs was sent to the owners on September 4, 1987. To date, the owners have not agreed to these stipulated conditions and DHS intends to proceed to characterize the site and develop the RAP using State Bond funds. The owners will be givenan opportunity to implement the RAP and DHS will undertake appropriate cost recovery actions.</li> <li>Responsible Party : DETAILED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT</li> <li>Status Date: 03/01/1990</li> <li>Lead: Not reported</li> <li>Status Date: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT</li> <li>Status Name: CERTIFIED SET EXPENDITURE PLAN</li> <li>Lead Agency: N/A Not reported</li> <li>Status Name: CERTIFIED</li> <li>Status Name</li></ul>			
Project Revenue Source Desc : T t s a a u		The owner of the facility is considered the primary potentially responsible party. In August, 1987, the owners requested another opportunity to conduct the RI, and a stipulated agreement outlining DHS' conditions and financial stipulations concerningoversight costs was sent to the owners on September 4, 1987. To date, the owners have not agreed to these stipulated conditions and DHS intends to proceed to characterize the site and develop the RAP using State Bond funds. The owners will be given an opportunity to implement		
Responsible Par	ty :	DETAILED SITE EXPENDITURE PLAN		
CAL-SITES: Facility ID Status:	CERT - CERT	IFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC		
Status Date: Lead: Region: Branch: File Name:	Not reported 1 - SACRAME CC - CENTRA			
Status Name: Lead Agency: NPL: SIC:	N/A Not reported			
Supervisor Resp	ing Score: d Ranked: ntamination: ation Sources:	RESPONSIBLE PARTY te: JMARCOTT Not reported		

<u>Click this hyperlink</u> while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

Database(s)

EDR ID Number EPA ID Number

# LAGUE SALES (Continued)

HAZNET: CAC002129472 Gepaid: CAD000088252 TSD EPA ID: Gen County: San Joaquin Tsd County: Los Angeles 0.025 Tons: Waste Category: Off-specification, aged, or surplus organics Disposal Method: Transfer Station Contact: ROBERT LAGUE Telephone: (209) 858-2582 Mailing Address: 2112 E LOUISE AVE LATHROP, CA 95330 County San Joaquin Gepaid: CAC002129472 TSD EPA ID: CAD000088252 Gen County: San Joaquin Tsd County: Los Angeles Tons: 0.075 Waste Category: Paint sludge Disposal Method: Transfer Station Contact: ROBERT LAGUE (209) 858-2582 Telephone: Mailing Address: 2112 E LOUISE AVE LATHROP, CA 95330 County San Joaquin CAC002129472 Gepaid: TSD EPA ID: CAT080033681 Gen County: San Joaquin Tsd County: Los Angeles Tons: 1.25 Waste Category: Other inorganic solid waste Disposal Method: Disposal, Land Fill Contact: ROBERT LAGUE Telephone: (209) 858-2582 Mailing Address: 2112 E LOUISE AVE LATHROP, CA 95330 County San Joaquin Gepaid: CAC002129472 TSD EPA ID: CAT080033681 Gen County: San Joaquin Tsd County: Los Angeles 0.4085 Tons: Waste Category: Unspecified oil-containing waste Disposal Method: Recycler Contact: ROBERT LAGUE Telephone: (209) 858-2582 Mailing Address: 2112 E LOUISE AVE LATHROP, CA 95330 San Joaquin County

#### S100833352

Database(s)

EDR ID Number EPA ID Number

S100833352

#### LAGUE SALES (Continued)

CAC002129472 Gepaid: TSD EPA ID: CAT080033681 Gen County: San Joaquin Tsd County: Los Angeles Tons: 1.251 Waste Category: Off-specification, aged, or surplus organics Disposal Method: Disposal, Land Fill Contact: ROBERT LAGUE (209) 858-2582 Telephone: Mailing Address: 2112 E LOUISE AVE LATHROP, CA 95330 County San Joaquin

<u>Click this hyperlink</u> while viewing on your computer to access 19 additional CA HAZNET record(s) in the EDR Site Report.

#### **ORPHAN SUMMARY**

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LATHROP	S101716015	SHARPE DEFENSE DEPOT SAN	724 ACRES 60 MI EA OF SAN FRA	95330	Cal-Sites, Cortese, AWP
LATHROP	S106104417	SWIFT TRANS CO INC	901 DARCY PKWY	95330	CAWDS
LATHROP	1005431541	J.R. SIMPLOT	16777 HOWLAND RD	95330	SSTS
LATHROP	U001605966	TOKYO OE'S	15600 S. HWY. 50	95330	HIST UST
LATHROP	S103959365	CUNHA DRAYING	1500 E MADRUGA	95330	HAZNET
LATHROP	S106092033	PREMIER INDUSTRIES INC	601 NESTLE WAY STE A	95330	HAZNET
LATHROP	S106104410	PREMIER PLASTICS	601 NESTLE WY	95330	CAWDS

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

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

### FEDERAL ASTM STANDARD RECORDS

**NPL:** National Priority List

Source: EPA Telephone: N/A

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: 04/27/04 Date Made Active at EDR: 05/21/04 Database Release Frequency: Semi-Annually

#### **NPL Site Boundaries**

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC) Telephone: 202-564-7333

EPA Region 1 Telephone 617-918-1143

**EPA Region 3** Telephone 215-814-5418

**EPA Region 4** Telephone 404-562-8033

Proposed NPL: Proposed National Priority List Sites

Source: EPA Telephone: N/A

> Date of Government Version: 04/27/04 Date Made Active at EDR: 05/21/04 Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 05/04/04 Elapsed ASTM days: 17 Date of Last EDR Contact: 05/04/04

EPA Region 6 Telephone: 214-655-6659

**EPA Region 8** Telephone: 303-312-6774

> Date of Data Arrival at EDR: 05/04/04 Elapsed ASTM days: 17 Date of Last EDR Contact: 05/04/04

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: 02/26/04 Date Made Active at EDR: 04/02/04 Database Release Frequency: Quarterly Date of Data Arrival at EDR: 03/22/04 Elapsed ASTM days: 11 Date of Last EDR Contact: 06/23/04

#### 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: 02/26/04 Date Made Active at EDR: 04/02/04 Database Release Frequency: Quarterly

CORRACTS: Corrective Action Report

Source: EPA Telephone: 800-424-9346 CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/15/04 Date Made Active at EDR: 04/15/04 Database Release Frequency: Semi-Annually Date of Data Arrival at EDR: 03/25/04 Elapsed ASTM days: 21 Date of Last EDR Contact: 06/07/04

Date of Data Arrival at EDR: 03/22/04

Date of Last EDR Contact: 06/23/04

Elapsed ASTM days: 11

RCRIS: Resource Conservation and Recovery Information System

Source: EPA

Telephone: 800-424-9346

Resource Conservation and Recovery Information System. RCRIS 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.

Date of Government Version: 06/15/04 Date Made Active at EDR: 07/20/04 Database Release Frequency: Varies

**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: 12/31/03 Date Made Active at EDR: 03/12/04 Database Release Frequency: Annually Date of Data Arrival at EDR: 01/26/04 Elapsed ASTM days: 46 Date of Last EDR Contact: 04/26/04

Date of Data Arrival at EDR: 06/23/04

Date of Last EDR Contact: 06/23/04

Elapsed ASTM days: 27

# FEDERAL ASTM SUPPLEMENTAL RECORDS

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: 12/01/01 Database Release Frequency: Biennially Date of Last EDR Contact: 06/22/04 Date of Next Scheduled EDR Contact: 09/13/04

CONSENT: Superfund (CERCLA) Consent Decrees Source: EPA Regional Offices Telephone: Varies

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

Date of Government Version: N/A Database Release Frequency: Varies Date of Last EDR Contact: N/A Date of Next Scheduled EDR Contact: N/A

ROD: Records Of Decision Source: EPA	
Telephone: 703-416-0223 Record of Decision. ROD documents mandate a permanent reme and health information to aid in the cleanup.	dy at an NPL (Superfund) site containing technical
Date of Government Version: 04/08/04 Database Release Frequency: Annually	Date of Last EDR Contact: 04/05/04 Date of Next Scheduled EDR Contact: 07/05/04
DELISTED NPL: National Priority List Deletions Source: EPA Telephone: N/A The National Oil and Hazardous Substances Pollution Contingenc EPA uses to delete sites from the NPL. In accordance with 40 0 NPL where no further response is appropriate.	
Date of Government Version: 04/27/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 05/04/04 Date of Next Scheduled EDR Contact: 08/02/0
FINDS: Facility Index System/Facility Identification Initiative Program Source: EPA Telephone: N/A	
Facility Index System. FINDS contains both facility information and detail. EDR includes the following FINDS databases in this repo Information Retrieval System), DOCKET (Enforcement Docket enforcement cases for all environmental statutes), FURS (Fede Docket System used to track criminal enforcement actions for a Information System), STATE (State Environmental Laws and S	ort: PCS (Permit Compliance System), AIRS (Aerometric used to manage and track information on civil judicial eral Underground Injection Control), C-DOCKET (Criminal all environmental statutes), FFIS (Federal Facilities
Date of Government Version: 04/08/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 07/06/04 Date of Next Scheduled EDR Contact: 10/04/0
<ul> <li>HMIRS: Hazardous Materials Information Reporting System</li> <li>Source: U.S. Department of Transportation</li> <li>Telephone: 202-366-4555</li> <li>Hazardous Materials Incident Report System. HMIRS contains ha</li> </ul>	zardous material spill incidents reported to DOT
Date of Government Version: 02/17/04 Database Release Frequency: Annually	Date of Last EDR Contact: 04/20/04 Date of Next Scheduled EDR Contact: 07/19/0
MLTS: Material Licensing Tracking System Source: Nuclear Regulatory Commission Telephone: 301-415-7169	
MLTS is maintained by the Nuclear Regulatory Commission and c possess or use radioactive materials and which are subject to N EDR contacts the Agency on a quarterly basis.	
Date of Government Version: 04/19/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 07/06/04 Date of Next Scheduled EDR Contact: 10/04/0
MINES: Mines Master Index File Source: Department of Labor, Mine Safety and Health Administra Telephone: 303-231-5959	tion
Date of Government Version: 03/05/04 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 06/30/04 Date of Next Scheduled EDR Contact: 09/27/0
<ul> <li>NPL LIENS: Federal Superfund Liens</li> <li>Source: EPA</li> <li>Telephone: 202-564-4267</li> <li>Federal Superfund Liens. Under the authority granted the USEPA and Liability Act (CERCLA) of 1980, the USEPA has the author</li> </ul>	

Date of Government Version: 10/15/91 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 05/24/04 Date of Next Scheduled EDR Contact: 08/23/04
<ul> <li>PADS: PCB Activity Database System</li> <li>Source: EPA</li> <li>Telephone: 202-564-3887</li> <li>PCB Activity Database. PADS Identifies generators, transporters, cor of PCB's who are required to notify the EPA of such activities.</li> </ul>	nmercial storers and/or brokers and disposers
Date of Government Version: 03/30/04 Database Release Frequency: Annually	Date of Last EDR Contact: 05/12/04 Date of Next Scheduled EDR Contact: 08/09/04
<ul> <li>DOD: Department of Defense Sites</li> <li>Source: USGS</li> <li>Telephone: 703-692-8801</li> <li>This data set consists of federally owned or administered lands, administered and a cres of the United State</li> </ul>	
Date of Government Version: 10/01/03 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 05/14/04 Date of Next Scheduled EDR Contact: 08/09/04
<b>STORMWATER:</b> Storm Water General Permits Source: Environmental Protection Agency Telephone: 202 564-0746 A listing of all facilities with Storm Water General Permits.	
Date of Government Version: N/A Database Release Frequency: Quarterly	Date of Last EDR Contact: N/A Date of Next Scheduled EDR Contact: N/A
<ul> <li>INDIAN RESERV: Indian Reservations</li> <li>Source: USGS</li> <li>Telephone: 202-208-3710</li> <li>This map layer portrays Indian administered lands of the United State than 640 acres.</li> </ul>	es that have any area equal to or greater
Date of Government Version: 10/01/03 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 05/14/04 Date of Next Scheduled EDR Contact: 08/09/04
US BROWNFIELDS: A Listing of Brownfields Sites Source: Environmental Protection Agency Telephone: 202-566-2777 Included in the listing are brownfields properties addresses by Coope properties addressed by Targeted Brownfields Assessments. Targ Assessments (TBA) program is designed to help states, tribes, and Brownfields Assessment Demonstration Pilotsminimize the uncer brownfields. Under the TBA program, EPA provides funding and/o at brownfields sites throughout the country. Targeted Brownfields / under EPA's Brownfields Initiative to promote cleanup and redevel Recipients-States, political subdivisions, territories, and Indian tribe when they enter into BCRLF cooperative agreements with the U.S based on a proposal and application process. BCRLF cooperative through BCRLF cooperative agreement for specified brownfields-ref	eted Brownfields Assessments-EPA's Targeted Brownfields d municipalitiesespecially those without EPA rtainties of contamination often associated with r technical assistance for environmental assessments Assessments supplement and work with other efforts lopment of brownfields. Cooperative Agreement es become BCRLF cooperative agreement recipients . EPA. EPA selects BCRLF cooperative agreement recipients agreement recipients must use EPA funds provided
Date of Government Version: 04/14/04 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 06/14/04 Date of Next Scheduled EDR Contact: 09/13/04
<ul> <li>RMP: Risk Management Plans</li> <li>Source: Environmental Protection Agency</li> <li>Telephone: 202-564-8600</li> <li>When Congress passed the Clean Air Act Amendments of 1990, it refor chemical accident prevention at facilities using extremely hazar</li> <li>Rule (RMP Rule) was written to implement Section 112(r) of these</li> <li>industry codes and standards, requires companies of all sizes that</li> <li>to develop a Risk Management Program, which includes a(n): Haz</li> <li>of an accidental release, an accident history of the last five years.</li> </ul>	rdous substances. The Risk Management Program amendments. The rule, which built upon existing use certain flammable and toxic substances and assessment that details the potential effects

of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

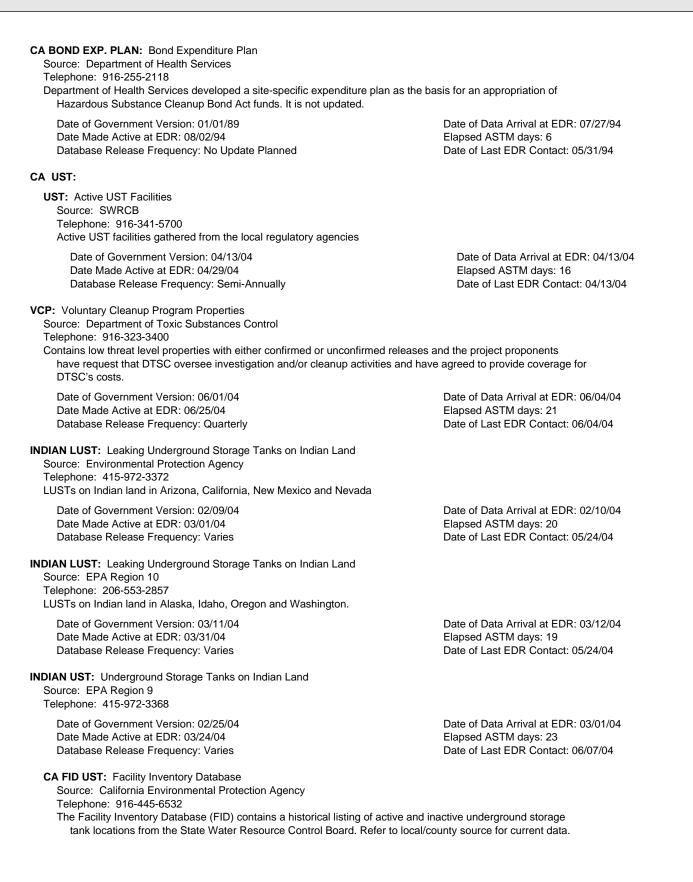
TC01234505.1r Page GR-4

Date of Government Version: N/A	Date of Last EDR Contact: N/A
Database Release Frequency: N/A	Date of Next Scheduled EDR Contact: N/A
<ul> <li>FUDS: Formerly Used Defense Sites</li> <li>Source: U.S. Army Corps of Engineers</li> <li>Telephone: 202-528-4285</li> <li>The listing includes locations of Formerly Used Defense Sites properties</li> <li>is actively working or will take necessary cleanup actions.</li> </ul>	es where the US Army Corps of Engineers
Date of Government Version: 10/01/03 Database Release Frequency: Varies	Date of Last EDR Contact: 07/06/04 Date of Next Scheduled EDR Contact: 10/04/04
<ul> <li>UMTRA: Uranium Mill Tailings Sites Source: Department of Energy Telephone: 505-845-0011</li> <li>Uranium ore was mined by private companies for federal government shut down, large piles of the sand-like material (mill tailings) remain the ore. Levels of human exposure to radioactive materials from th were used as construction materials before the potential health haz 24 inactive uranium mill tailings sites in Oregon, Idaho, Wyoming, U South Dakota, Pennsylvania, and on Navajo and Hopi tribal lands, w Energy.</li> </ul>	after uranium has been extracted from ne piles are low; however, in some cases tailings ards of the tailings were recognized. In 1978, Itah, Colorado, New Mexico, Texas, North Dakota,
Date of Government Version: 04/22/04 Database Release Frequency: Varies	Date of Last EDR Contact: 06/21/04 Date of Next Scheduled EDR Contact: 09/20/04
<ul> <li>RAATS: RCRA Administrative Action Tracking System Source: EPA</li> <li>Telephone: 202-564-4104</li> <li>RCRA Administration Action Tracking System. RAATS contains record pertaining to major violators and includes administrative and civil ad actions after September 30, 1995, data entry in the RAATS databas the database for historical records. It was necessary to terminate R made it impossible to continue to update the information contained</li> </ul>	tions brought by the EPA. For administration se was discontinued. EPA will retain a copy of AATS because a decrease in agency resources
Date of Government Version: 04/17/95 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 06/07/04 Date of Next Scheduled EDR Contact: 09/06/04
<ul> <li>TRIS: Toxic Chemical Release Inventory System</li> <li>Source: EPA</li> <li>Telephone: 202-566-0250</li> <li>Toxic Release Inventory System. TRIS identifies facilities which release</li> <li>Iand in reportable quantities under SARA Title III Section 313.</li> </ul>	e toxic chemicals to the air, water and
Date of Government Version: 12/31/01 Database Release Frequency: Annually	Date of Last EDR Contact: 06/22/04 Date of Next Scheduled EDR Contact: 09/20/04
<ul> <li>TSCA: Toxic Substances Control Act Source: EPA Telephone: 202-260-5521</li> <li>Toxic Substances Control Act. TSCA identifies manufacturers and imp TSCA Chemical Substance Inventory list. It includes data on the pro- site.</li> </ul>	
Date of Government Version: 12/31/02 Database Release Frequency: Every 4 Years	Date of Last EDR Contact: 06/07/04 Date of Next Scheduled EDR Contact: 09/06/04
FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide Source: EPA Telephone: 202-564-2501	e, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

	ate of Government Version: 04/13/04 atabase Release Frequency: Quarterly	Date of Last EDR Contact: 06/21/04 Date of Next Scheduled EDR Contact: 09/20/04	
SSTS	Section 7 Tracking Systems		
Sour Telep Secti re	ce: EPA phone: 202-564-5008 on 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (9 gistered pesticide-producing establishments to submit a report to the Environm	ental 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.		
	ate of Government Version: 12/31/01 atabase Release Frequency: Annually	Date of Last EDR Contact: 04/19/04 Date of Next Scheduled EDR Contact: 07/19/04	
Sour Telep	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rod ce: EPA/Office of Prevention, Pesticides and Toxic Substances obone: 202-564-2501		
TS	S tracks administrative cases and pesticide enforcement actions and complianc SCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To gency on a quarterly basis.		
	ate of Government Version: 04/13/04 atabase Release Frequency: Quarterly	Date of Last EDR Contact: 06/21/04 Date of Next Scheduled EDR Contact: 09/20/04	
STATE	OF CALIFORNIA ASTM STANDARD RECORDS		
Sour Teler Knov	Annual Workplan Sites ce: California Environmental Protection Agency ohone: 916-323-3400 vn Hazardous Waste Sites. California DTSC's Annual Workplan (AWP), formerl ibstance sites targeted for cleanup.	ly BEP, identifies known hazardous	
Da Da	ate of Government Version: 06/01/04 ate Made Active at EDR: 06/25/04 atabase Release Frequency: Annually	Date of Data Arrival at EDR: 06/04/04 Elapsed ASTM days: 21 Date of Last EDR Contact: 06/04/04	
Sour Telep The (	TES: Calsites Database ce: Department of Toxic Substance Control phone: 916-323-3400 Calsites database contains potential or confirmed hazardous substance release PA reevaluated and significantly reduced the number of sites in the Calsites dat		
Da	ate of Government Version: 06/01/04 ate Made Active at EDR: 06/25/04 atabase Release Frequency: Quarterly	Date of Data Arrival at EDR: 06/04/04 Elapsed ASTM days: 21 Date of Last EDR Contact: 06/04/04	
CHMIR Sour Telep Calife	<ul> <li>S: California Hazardous Material Incident Report System</li> <li>ce: Office of Emergency Services</li> <li>ohone: 916-845-8400</li> <li>ornia Hazardous Material Incident Reporting System. CHMIRS contains informatic cidents (accidental releases or spills).</li> </ul>	ation on reported hazardous material	
Da	ate of Government Version: 12/31/03 ate Made Active at EDR: 06/25/04 atabase Release Frequency: Varies	Date of Data Arrival at EDR: 05/18/04 Elapsed ASTM days: 38 Date of Last EDR Contact: 05/13/04	
Sour Telep The s	<ul> <li>CORTESE: "Cortese" Hazardous Waste &amp; Substances Sites List</li> <li>Source: CAL EPA/Office of Emergency Information</li> <li>Telephone: 916-323-9100</li> <li>The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste</li> <li>Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).</li> </ul>		

Date of Government Version: 04/01/01 Date Made Active at EDR: 07/26/01 Database Release Frequency: No Update Planned	Date of Data Arrival at EDR: 05/29/01 Elapsed ASTM days: 58 Date of Last EDR Contact: 04/28/04
<ul> <li>NOTIFY 65: Proposition 65 Records</li> <li>Source: State Water Resources Control Board</li> <li>Telephone: 916-445-3846</li> <li>Proposition 65 Notification Records. NOTIFY 65 contains facility</li> <li>drinking water and thereby expose the public to a potential here</li> </ul>	
Date of Government Version: 10/21/93 Date Made Active at EDR: 11/19/93 Database Release Frequency: No Update Planned	Date of Data Arrival at EDR: 11/01/93 Elapsed ASTM days: 18 Date of Last EDR Contact: 04/19/04
<ul> <li>TOXIC PITS: Toxic Pits Cleanup Act Sites</li> <li>Source: State Water Resources Control Board</li> <li>Telephone: 916-227-4364</li> <li>Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspension has not yet been completed.</li> </ul>	ected of containing hazardous substances where cleanup
Date of Government Version: 07/01/95 Date Made Active at EDR: 09/26/95 Database Release Frequency: No Update Planned	Date of Data Arrival at EDR: 08/30/95 Elapsed ASTM days: 27 Date of Last EDR Contact: 05/03/04
<ul> <li>SWF/LF (SWIS): Solid Waste Information System</li> <li>Source: Integrated Waste Management Board</li> <li>Telephone: 916-341-6320</li> <li>Active, Closed and Inactive Landfills. SWF/LF records typically of facilities or landfills. These may be active or i nactive facilities</li> <li>4004 criteria for solid waste landfills or disposal sites.</li> </ul>	
Date of Government Version: 03/15/04 Date Made Active at EDR: 04/14/04 Database Release Frequency: Quarterly	Date of Data Arrival at EDR: 03/17/04 Elapsed ASTM days: 28 Date of Last EDR Contact: 06/16/04
of the following databases: Facility Information, Scheduled Ins	and inventory of waste management units. WMUDS is composed spections Information, Waste Management Unit Information, ation, SWAT Report Summary Data, Chapter 15 (formerly Subchapter
Date of Government Version: 04/01/00 Date Made Active at EDR: 05/10/00 Database Release Frequency: Quarterly	Date of Data Arrival at EDR: 04/10/00 Elapsed ASTM days: 30 Date of Last EDR Contact: 06/07/04
LUST: Leaking Underground Storage Tank Information System Source: State Water Resources Control Board Telephone: 916-341-5740 Leaking Underground Storage Tank Incident Reports. LUST rec storage tank incidents. Not all states maintain these records, a	
Data of Covernment Varsian: 04/12/04	Data of Data Arrival at EDP: 04/12/04

Date of Government Version: 04/13/04 Date Made Active at EDR: 04/29/04 Database Release Frequency: Quarterly Date of Data Arrival at EDR: 04/13/04 Elapsed ASTM days: 16 Date of Last EDR Contact: 04/13/04



Date of Government Version: 10/31/94 Date Made Active at EDR: 09/29/95 Database Release Frequency: No Update Planned

HIST UST: Hazardous Substance Storage Container Database Source: State Water Resources Control Board Telephone: 916-341-5700 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 Made Active at EDR: 02/12/91 Database Release Frequency: No Update Planned

#### STATE OF CALIFORNIA ASTM SUPPLEMENTAL RECORDS

**AST:** Aboveground Petroleum Storage Tank Facilities Source: State Water Resources Control Board Telephone: 916-341-5712 Registered Aboveground Storage Tanks.

> Date of Government Version: 12/01/03 Database Release Frequency: Quarterly

#### **CLEANERS:** Cleaner Facilities

Source: Department of Toxic Substance Control Telephone: 916-225-0873

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: 04/21/04 Database Release Frequency: Annually

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: 04/05/04 Database Release Frequency: Quarterly

#### DEED: List of Deed Restrictions

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes.

Date of Government Version: 04/06/04 Database Release Frequency: Semi-Annually

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: 06/01/04 Database Release Frequency: Quarterly Date of Data Arrival at EDR: 09/05/95 Elapsed ASTM days: 24 Date of Last EDR Contact: 12/28/98

Date of Data Arrival at EDR: 01/25/91

Date of Last EDR Contact: 07/26/01

Elapsed ASTM days: 18

Date of Last EDR Contact: 05/03/04 Date of Next Scheduled EDR Contact: 08/02/04

Date of Last EDR Contact: 07/06/04 Date of Next Scheduled EDR Contact: 10/04/04

Date of Last EDR Contact: 06/23/04 Date of Next Scheduled EDR Contact: 09/20/04

Date of Last EDR Contact: 07/07/04

Date of Last EDR Contact: 06/04/04 Date of Next Scheduled EDR Contact: 08/30/04

Date of Next Scheduled EDR Contact: 10/04/04

<b>EMI:</b> Emissions Inventory Data Source: California Air Resources Board Telephone: 916-322-2990 Toxics and criteria pollutant emissions data collected by the ARB and local air pollu	tion agencies.
Date of Government Version: 12/31/02 Database Release Frequency: Varies	Date of Last EDR Contact: 04/20/04 Date of Next Scheduled EDR Contact: 07/19/04
<ul> <li>REF: Unconfirmed Properties Referred to Another Agency Source: Department of Toxic Substances Control Telephone: 916-323-3400</li> <li>This category contains properties where contamination has not been confirmed and requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, the to another state or local regulatory agency.</li> </ul>	
Date of Government Version: 06/01/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 06/04/04 Date of Next Scheduled EDR Contact: 08/30/04
<ul> <li>SCH: School Property Evaluation Program</li> <li>Source: Department of Toxic Substances Control</li> <li>Telephone: 916-323-3400</li> <li>This category contains proposed and existing school sites that are being evaluated materials contamination. In some cases, these properties may be listed in the Callevel of threat to public health and safety or the environment they pose.</li> </ul>	
Date of Government Version: 06/01/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 06/04/04 Date of Next Scheduled EDR Contact: 08/30/04
<ul> <li>NFE: Properties Needing Further Evaluation Source: Department of Toxic Substances Control Telephone: 916-323-3400</li> <li>This category contains properties that are suspected of being contaminated. These properties that need to be assessed using the PEA process. PEA in Progress ind currently conducting a PEA. PEA Required indicates properties where DTSC has not currently underway.</li> </ul>	dicates properties where DTSC is s determined a PEA is required, but
Date of Government Version: 06/01/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 06/04/04 Date of Next Scheduled EDR Contact: 08/30/04
<ul> <li>HAZNET: Facility and Manifest Data</li> <li>Source: California Environmental Protection Agency</li> <li>Telephone: 916-255-1136</li> <li>Facility and Manifest Data. The data is extracted from the copies of hazardous was by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 at 350,000 - 500,000 shipments. Data are from the manifests submitted without con some invalid values for data elements such as generator ID, TSD ID, waste cate</li> <li>Date of Government Version: 12/31/02</li> <li>Database Release Frequency: Annually</li> </ul>	nnually, representing approximately rection, and therefore many contain
LOCAL RECORDS	
ALAMEDA COUNTY:	
Local Oversight Program Listing of UGT Cleanup Sites Source: Alameda County Environmental Health Services Telephone: 510-567-6700	

Date of Government Version: 06/11/04 Database Release Frequency: Semi-Annually

### **Underground Tanks**

Source: Alameda County Environmental Health Services Telephone: 510-567-6700

Date of Government Version: 12/09/03 Database Release Frequency: Semi-Annually

### CONTRA COSTA COUNTY:

#### 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: 03/05/04 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 06/14/04 Date of Next Scheduled EDR Contact: 08/30/04

#### FRESNO COUNTY:

#### **CUPA Resources List**

Source: Dept. of Community Health

Telephone: 559-445-3271

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 05/11/04 Database Release Frequency: Semi-Annually

KERN COUNTY:

#### **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: 01/27/04 Database Release Frequency: Quarterly

# LOS ANGELES COUNTY:

#### List of Solid Waste Facilities

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

Date of Government Version: 06/03/03 Database Release Frequency: Varies

### City of El Segundo Underground Storage Tank

Source: City of El Segundo Fire Department Telephone: 310-524-2236 Date of Last EDR Contact: 05/10/04 Date of Next Scheduled EDR Contact: 08/09/04

Date of Last EDR Contact: 05/20/04

Date of Next Scheduled EDR Contact: 09/06/04

Date of Last EDR Contact: 06/24/04

Date of Next Scheduled EDR Contact: 08/16/04

Date of Last EDR Contact: 04/26/04 Date of Next Scheduled EDR Contact: 07/26/04

Date of Next Scheduled EDR Contact: 07/26/04

Date of Last EDR Contact: 04/26/04

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Date of Government Version: 06/02/04 Database Release Frequency: Semi-Annually

# City of Long Beach Underground Storage Tank

Source: City of Long Beach Fire Department Telephone: 562-570-2543

Date of Government Version: 03/28/03 Database Release Frequency: Annually

### City of Torrance Underground Storage Tank

Source: City of Torrance Fire Department Telephone: 310-618-2973

Date of Government Version: 02/17/04 Database Release Frequency: Semi-Annually

### **City of Los Angeles Landfills**

Source: Engineering & Construction Division Telephone: 213-473-7869

Date of Government Version: 03/01/04 Database Release Frequency: Varies

# HMS: Street Number List

Source: Department of Public Works Telephone: 626-458-3517 Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/29/04 Database Release Frequency: Semi-Annually

### 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: 02/26/04 Database Release Frequency: Annually

### San Gabriel Valley Areas of Concern

Source: EPA Region 9 Telephone: 415-972-3178 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 Database Release Frequency: No Update Planned

# MARIN COUNTY:

# **Underground Storage Tank Sites**

Source: Public Works Department Waste Management Telephone: 415-499-6647 Currently permitted USTs in Marin County.

Date of Government Version: 02/10/04 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 06/14/04 Date of Next Scheduled EDR Contact: 08/30/04

Date of Last EDR Contact: 05/24/04 Date of Next Scheduled EDR Contact: 08/23/04

Date of Last EDR Contact: 05/17/04 Date of Next Scheduled EDR Contact: 08/16/04

Date of Last EDR Contact: 06/14/04 Date of Next Scheduled EDR Contact: 09/13/04

Date of Last EDR Contact: 05/13/04 Date of Next Scheduled EDR Contact: 08/23/04

Date of Last EDR Contact: 05/17/04 Date of Next Scheduled EDR Contact: 08/16/04

Date of Last EDR Contact: 07/06/99

Date of Next Scheduled EDR Contact: N/A

Date of Last EDR Contact: 05/03/04

Date of Next Scheduled EDR Contact: 08/02/04

#### NAPA COUNTY:

# Sites With Reported Contamination

Source: Napa County Department of Environmental Management Telephone: 707-253-4269

Date of Government Version: 03/29/04 Database Release Frequency: Semi-Annually

#### **Closed and Operating Underground Storage Tank Sites**

Source: Napa County Department of Environmental Management Telephone: 707-253-4269

Date of Government Version: 03/29/04 Database Release Frequency: Annually

# ORANGE COUNTY:

### 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: 06/01/04 Database Release Frequency: Quarterly

#### 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: 06/01/04 Database Release Frequency: Quarterly

#### List of Industrial Site Cleanups

Source: Health Care Agency Telephone: 714-834-3446 Petroleum and non-petroleum spills.

Date of Government Version: 06/01/04 Database Release Frequency: Annually

### PLACER COUNTY:

#### 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: 02/17/04 Database Release Frequency: Semi-Annually

# **RIVERSIDE COUNTY:**

### Listing of Underground Tank Cleanup Sites

Source: Department of Public Health Telephone: 909-358-5055 Riverside County Underground Storage Tank Cleanup Sites (LUST). Date of Last EDR Contact: 06/28/04 Date of Next Scheduled EDR Contact: 09/27/04

Date of Last EDR Contact: 06/28/04 Date of Next Scheduled EDR Contact: 09/27/04

Date of Last EDR Contact: 06/08/04 Date of Next Scheduled EDR Contact: 09/06/04

Date of Last EDR Contact: 06/08/04 Date of Next Scheduled EDR Contact: 09/06/04

Date of Last EDR Contact: 06/08/04 Date of Next Scheduled EDR Contact: 09/06/04

Date of Last EDR Contact: 06/21/04 Date of Next Scheduled EDR Contact: 09/20/04

Date of Government Version: 06/21/04 Database Release Frequency: Quarterly

# **Underground Storage Tank Tank List**

Source: Health Services Agency Telephone: 909-358-5055

Date of Government Version: 06/21/04 Database Release Frequency: Quarterly

### SACRAMENTO COUNTY:

#### **CS** - Contaminated Sites

Source: Sacramento County Environmental Management Telephone: 916-875-8406

Date of Government Version: 04/16/04 Database Release Frequency: Quarterly

#### **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: 04/16/04 Database Release Frequency: Quarterly

### SAN BERNARDINO COUNTY:

#### **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: 04/15/04 Database Release Frequency: Quarterly

# SAN DIEGO COUNTY:

#### **Solid Waste Facilities**

Source: Department of Health Services Telephone: 619-338-2209 San Diego County Solid Waste Facilities.

Date of Government Version: 08/01/00 Database Release Frequency: Varies

### 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 Last EDR Contact: 04/19/04 Date of Next Scheduled EDR Contact: 07/19/04

Date of Last EDR Contact: 04/19/04 Date of Next Scheduled EDR Contact: 07/19/04

Date of Last EDR Contact: 05/07/04 Date of Next Scheduled EDR Contact: 08/02/04

Date of Last EDR Contact: 05/07/04 Date of Next Scheduled EDR Contact: 08/02/04

Date of Last EDR Contact: 05/25/04 Date of Next Scheduled EDR Contact: 08/23/04

Date of Next Scheduled EDR Contact: 09/06/04

Date of Last EDR Contact: 06/07/04

Date of Government Version: 10/31/03 Database Release Frequency: Quarterly

#### SAN FRANCISCO COUNTY:

#### **Local Oversite Facilities**

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

Date of Government Version: 06/07/04 Database Release Frequency: Quarterly

#### **Underground Storage Tank Information**

Source: Department of Public Health Telephone: 415-252-3920

Date of Government Version: 06/07/04 Database Release Frequency: Quarterly

#### SAN MATEO COUNTY:

#### Fuel Leak List

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

Date of Government Version: 01/29/04 Database Release Frequency: Semi-Annually

#### **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: 04/07/04 Database Release Frequency: Annually

#### SANTA CLARA COUNTY:

#### **Fuel Leak Site Activity Report**

Source: Santa Clara Valley Water District Telephone: 408-265-2600

Date of Government Version: 12/31/03 Database Release Frequency: Semi-Annually

# **Hazardous Material Facilities**

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

Date of Government Version: 10/01/03 Database Release Frequency: Annually

### SOLANO COUNTY:

#### Leaking Underground Storage Tanks

Source: Solano County Department of Environmental Management Telephone: 707-421-6770 Date of Last EDR Contact: 07/07/04 Date of Next Scheduled EDR Contact: 10/04/04

Date of Last EDR Contact: 06/07/04 Date of Next Scheduled EDR Contact: 09/06/04

Date of Last EDR Contact: 06/07/04 Date of Next Scheduled EDR Contact: 09/06/04

Date of Last EDR Contact: 04/12/04 Date of Next Scheduled EDR Contact: 07/12/04

Date of Next Scheduled EDR Contact: 07/12/04

Date of Last EDR Contact: 03/02/04

Date of Last EDR Contact: 06/28/04 Date of Next Scheduled EDR Contact: 09/27/04

Date of Last EDR Contact: 06/07/04 Date of Next Scheduled EDR Contact: 09/06/04

Date of Government Version: 03/18/04 Database Release Frequency: Quarterly

# **Underground Storage Tanks**

Source: Solano County Department of Environmental Management Telephone: 707-421-6770

Date of Government Version: 03/18/04 Database Release Frequency: Quarterly

### SONOMA COUNTY:

#### Leaking Underground Storage Tank Sites

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

Date of Government Version: 04/26/04 Database Release Frequency: Quarterly

#### SUTTER COUNTY:

#### **Underground Storage Tanks**

Source: Sutter County Department of Agriculture Telephone: 530-822-7500

Date of Government Version: 01/29/04 Database Release Frequency: Semi-Annually

# **VENTURA COUNTY:**

#### 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: 09/01/02 Database Release Frequency: Annually

#### 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: 02/26/04 Database Release Frequency: Quarterly

# **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: 12/01/03 Database Release Frequency: Quarterly Date of Last EDR Contact: 06/28/04 Date of Next Scheduled EDR Contact: 09/13/04

Date of Last EDR Contact: 06/28/04 Date of Next Scheduled EDR Contact: 09/13/04

Date of Last EDR Contact: 04/26/04 Date of Next Scheduled EDR Contact: 07/26/04

Date of Last EDR Contact: 07/06/04 Date of Next Scheduled EDR Contact: 10/04/04

Date of Last EDR Contact: 06/25/04 Date of Next Scheduled EDR Contact: 08/23/04

Date of Last EDR Contact: 06/17/04 Date of Next Scheduled EDR Contact: 09/13/04

Date of Last EDR Contact: 04/15/04 Date of Next Scheduled EDR Contact: 07/12/04

#### 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: 02/26/04 Date of Last EDR Contact: 06/17/04 Database Release Frequency: Quarterly Date of Next Scheduled EDR Contact: 09/13/04 YOLO COUNTY: **Underground Storage Tank Comprehensive Facility Report** Source: Yolo County Department of Health Telephone: 530-666-8646 Date of Government Version: 01/27/04 Date of Last EDR Contact: 04/19/04 Date of Next Scheduled EDR Contact: 07/19/04 Database Release Frequency: Annually California Regional Water Quality Control Board (RWQCB) LUST Records 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: 02/01/01 Database Release Frequency: No Update Planned

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: 03/31/04 Database Release Frequency: Quarterly Date of Last EDR Contact: 04/12/04 Date of Next Scheduled EDR Contact: 07/12/04

Date of Next Scheduled EDR Contact: 08/16/04

Date of Next Scheduled EDR Contact: 08/23/04

Date of Last FDR Contact: 06/29/04

Date of Last EDR Contact: 06/29/04

Date of Last EDR Contact: 06/28/04

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: 05/19/03 Database Release Frequency: Varies

Board's LUST database.

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

Date of Government Version: 02/10/04 Database Release Frequency: No Update Planned

 Database Release Frequency: No Update Planned
 Date of Next Scheduled EDR Contact: 09/27/04

 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: 04/01/04 Database Release Frequency: Quarterly Date of Last EDR Contact: 04/08/04 Date of Next Scheduled EDR Contact: 07/05/04

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: 09/09/03 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 06/29/04 Date of Next Scheduled EDR Contact: 09/06/04
LUST REG 6V: Leaking Underground Storage Tank Case Listing Source: California Regional Water Quality Control Board Victorville Branch Office Telephone: 760-346-7491	(6)
Date of Government Version: 05/27/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 07/06/04 Date of Next Scheduled EDR Contact: 10/04/04
LUST REG 7: Leaking Underground Storage Tank Case Listing Source: California Regional Water Quality Control Board Colorado River Basin R Telephone: 760-346-7491	egion (7)
Date of Government Version: 02/26/04 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 06/29/04 Date of Next Scheduled EDR Contact: 09/27/04
LUST REG 8: Leaking Underground Storage Tanks Source: California Regional Water Quality Control Board Santa Ana Region (8) Telephone: 909-782-4498 California Regional Water Quality Control Board Santa Ana Region (8). For more to the State Water Resources Control Board's LUST database.	current information, please refer
Date of Government Version: 04/01/04 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 05/12/04 Date of Next Scheduled EDR Contact: 08/09/04
<ul> <li>LUST REG 9: Leaking Underground Storage Tank Report</li> <li>Source: California Regional Water Quality Control Board San Diego Region (9)</li> <li>Telephone: 858-467-2980</li> <li>Orange, Riverside, San Diego counties. For more current information, please refe</li> <li>Control Board's LUST database.</li> </ul>	r to the State Water Resources
Date of Government Version: 03/01/01 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 04/19/04 Date of Next Scheduled EDR Contact: 07/19/04
California Regional Water Quality Control Board (RWQCB) SLIC	CRecords
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: 04/03/03 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 06/29/04 Date of Next Scheduled EDR Contact: 08/23/04
<ul> <li>SLIC REG 2: Spills, Leaks, Investigation &amp; 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 group</li> </ul>	undwater.
Date of Government Version: 03/31/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 04/12/04 Date of Next Scheduled EDR Contact: 07/12/04
<ul> <li>SLIC REG 3: Spills, Leaks, Investigation &amp; Cleanup Cost Recovery Listing</li> <li>Source: California Regional Water Quality Control Board Central Coast Region (3)</li> <li>Telephone: 805-549-3147</li> <li>Any contaminated site that impacts groundwater or has the potential to impact group</li> </ul>	, ,
Date of Government Version: 09/16/03 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 05/17/04 Date of Next Scheduled EDR Contact: 08/16/04

<ul> <li>SLIC REG 4: Spills, Leaks, Investigation &amp; Cleanup Cost Recovery Listing Source: Region Water Quality Control Board Los Angeles Region (4) Telephone: 213-576-6600</li> <li>Any contaminated site that impacts groundwater or has the potential to impact groundwater</li> </ul>	undwater.
Date of Government Version: 05/13/04	Date of Last EDR Contact: 04/26/04
Database Release Frequency: Quarterly	Date of Next Scheduled EDR Contact: 07/26/04
<ul> <li>SLIC REG 5: Spills, Leaks, Investigation &amp; Cleanup Cost Recovery Listing Source: Regional Water Quality Control Board Central Valley Region (5) Telephone: 916-855-3075</li> <li>Unregulated sites that impact groundwater or have the potential to impact groundwater</li> </ul>	vater.
Date of Government Version: 04/01/04	Date of Last EDR Contact: 07/06/04
Database Release Frequency: Semi-Annually	Date of Next Scheduled EDR Contact: 10/04/04
SLIC REG 6L: SLIC Sites Source: California Regional Water Quality Control Board, Lahontan Region Telephone: 530-542-5574	
Date of Government Version: 06/07/04	Date of Last EDR Contact: 06/07/04
Database Release Frequency: Varies	Date of Next Scheduled EDR Contact: 09/06/04
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: 04/01/04	Date of Last EDR Contact: 07/06/04
Database Release Frequency: Semi-Annually	Date of Next Scheduled EDR Contact: 10/04/04
SLIC REG 7: SLIC List Source: California Regional Quality Control Board, Colorado River Basin Region Telephone: 760-346-7491	
Date of Government Version: 06/08/04	Date of Last EDR Contact: 06/07/04
Database Release Frequency: Varies	Date of Next Scheduled EDR Contact: 08/23/04
SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing Source: California Region Water Quality Control Board Santa Ana Region (8) Telephone: 909-782-3298	
Date of Government Version: 04/01/03	Date of Last EDR Contact: 04/08/04
Database Release Frequency: Semi-Annually	Date of Next Scheduled EDR Contact: 07/05/04
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: 04/29/04	Date of Last EDR Contact: 06/01/04
Database Release Frequency: Annually	Date of Next Scheduled EDR Contact: 08/30/04

### EDR PROPRIETARY HISTORICAL DATABASES

**Former Manufactured Gas (Coal Gas) Sites:** The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

### Disclaimer Provided by Real Property Scan, Inc.

The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

#### **BROWNFIELDS DATABASES**

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: 06/01/04 Database Release Frequency: Quarterly Date of Last EDR Contact: 06/04/04 Date of Next Scheduled EDR Contact: 08/30/04

US BROWNFIELDS: A Listing of Brownfields Sites Source: Environmental Protection Agency

Telephone: 202-566-2777

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 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: N/A Database Release Frequency: Semi-Annually Date of Last EDR Contact: N/A Date of Next Scheduled EDR Contact: N/A

#### **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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fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

#### AHA Hospitals:

Source: American Hospital Association, Inc. Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

**Nursing Homes** Source: National Institutes of Health Telephone: 301-594-6248 Information on Medicare and Medicaid certified nursing homes in the United States. **Public Schools** Source: National Center for Education Statistics Telephone: 202-502-7300 The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states. **Private Schools** Source: National Center for Education Statistics Telephone: 202-502-7300 The National Center for Education Statistics' primary database on private school locations in the United States. **Daycare Centers: Licensed Facilities** Source: Department of Social Services Telephone: 916-657-4041

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

# STREET AND ADDRESS INFORMATION

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# **GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM**

### TARGET PROPERTY ADDRESS

LIN PROPERTIES 3400 YOSEMITE AVE LATHROP, CA 95330

# TARGET PROPERTY COORDINATES

Latitude (North):	37.791302 - 37° 47' 28.7"
Longitude (West):	121.275299 - 121° 16' 31.1"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	651861.8
UTM Y (Meters):	4183855.5
Elevation:	21 ft. above sea level

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

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. 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.

# **GEOCHECK<sup>®</sup> - 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).

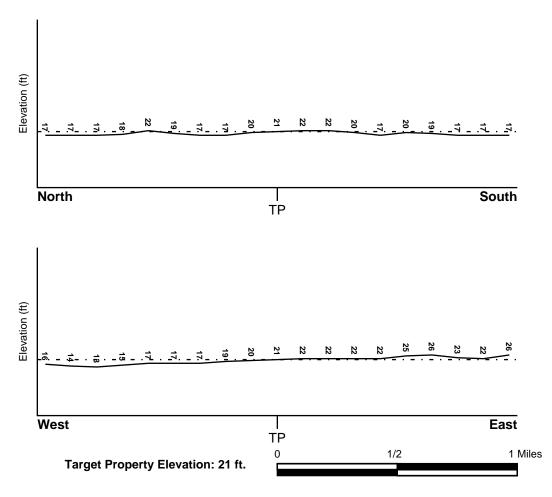
# **TOPOGRAPHIC INFORMATION**

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

37121-G3 LATHROP, CA
General NW
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<sup>®</sup> - 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 SAN JOAQUIN, CA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	0602990595C
Additional Panels in search area:	0607380000A
NATIONAL WETLAND INVENTORY	NWI Electronic
NWI Quad at Target Property LATHROP	<u>Data Coverage</u> 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.

MAP ID Not Reported LOCATION FROM TP GENERAL DIRECTION GROUNDWATER FLOW

# **GEOCHECK<sup>®</sup> - 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**

### **GEOLOGIC AGE IDENTIFICATION**

Era:	Cenozoic Category:	Stratifed Sequence
System:	Quaternary	
Series:	Quaternary	
Code:	Q (decoded above as Era, System & Series)	

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

# DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Component Name:	VERITAS	
Soil Surface Texture:	fine sandy loam	
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.	
Soil Drainage Class:	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
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Depth to Bedrock Min:	> 60 inches
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Depth to Bedrock Max: > 60 inches

# **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE SUMMARY**

	Soil Layer Information							
	Boundary			Classification				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group Unified Soil		Permeability Rate (in/hr)	Soil Reaction (pH)	
1	0 inches	15 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 8.40 Min: 7.40	
2	15 inches	54 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 8.40 Min: 7.40	
3	54 inches	70 inches	cemented	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00	

#### OTHER SOIL TYPES IN AREA

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

Soil Surface Textures:	loamy sand loamy coarse sand sandy loam fine sand coarse sandy loam
Surficial Soil Types:	loamy sand loamy coarse sand sandy loam fine sand coarse sandy loam
Shallow Soil Types:	fine sandy loam indurated sandy clay loam
Deeper Soil Types:	sand loamy coarse sand loam stratified

#### ADDITIONAL ENVIRONMENTAL RECORD SOURCES

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

# **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE SUMMARY**

#### WELL SEARCH DISTANCE INFORMATION

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

#### FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
3 4	USGS0168074 USGS0168053	1/2 - 1 Mile NNW 1/2 - 1 Mile West

#### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
No PWS System Found		

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

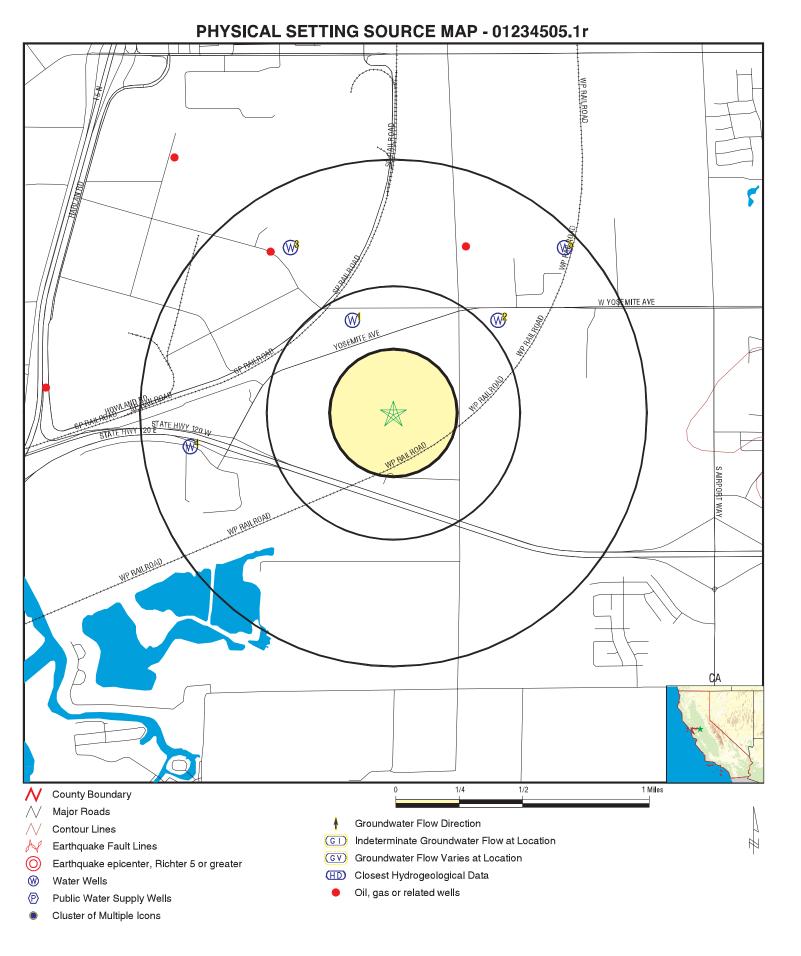
#### STATE DATABASE WELL INFORMATION

WELL ID	LOCATION FROM TP
2539	1/4 - 1/2 Mile NNW
2538	1/2 - 1 Mile NE
19416	1/2 - 1 Mile NE
	2539 2538

#### STATE OIL/GAS WELL INFORMATION

DISTANCE FROM TP (Miles)	
1 - 2 Miles NW	
1/2 - 1 Mile NW	

DISTANCE			
FROM TP (Miles)			
1/2 - 1 Mile NNE			
1 - 2 Miles West			



#### No contour lines were detected within this map area.

TARGET PROPERTY:Lin PropertiesADDRESS:3400 Yosemite AveCITY/STATE/ZIP:Lathrop CA 95330LAT/LONG:37.7913 / 121.2753	CUSTOMER: Engeo Inc. CONTACT: Jennifer Williams INQUIRY #: 01234505.1r DATE: July 20, 2004 7:41 pm
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Map ID Direction				
Distance Elevation			Database	EDR ID Number
1 NNW 1/4 - 1/2 Mile Lower			CA WELLS	2539
Water System Information Prime Station Code: FRDS Number: District Number: Water Type: Source Lat/Long: Source Name: System Number: System Name: Organization That Oper	02S/06E-02B01 M 3901114001 69 Well/Groundwater 374748.0 1211638.0 WELL 01 3901114 B & H MOBILE HOME ESTATES	User ID: County: Station Type: Well Status: Precision:	39C San Joaquin WELL/AMBNT/MUN/INTAKE Active Raw 1,000 Feet (10 Seconds)	
Pop Served: Area Served:	Not Reported Unknown, Small System Not Reported	Connections:	Unknown, Small System	
2 NE 1/2 - 1 Mile Higher			CA WELLS	2538
Water System Information Prime Station Code: FRDS Number: District Number: Water Type: Source Lat/Long: Source Name: System Number: System Name: Organization That Oper	02S/06E-01D02 M 3901117001 69 Well/Groundwater 374748.0 1211600.0 WELL 01 3901117 POPLAR GROVE CABINS rates System:	User ID: County: Station Type: Well Status: Precision:	39C San Joaquin WELL/AMBNT/MUN/INTAKE Active Raw 1,000 Feet (10 Seconds)	
Pop Served: Area Served:	Not Reported Unknown, Small System Not Reported	Connections:	Unknown, Small System	
3 NNW 1/2 - 1 Mile Higher			FED USGS	USGS0168074
Agency: Site Name: Dec. Latitude: Dec. Longitude: Coord Sys: State: County: Altitude: Hydrologic code: Topographic: Site Type: Const Date: Wall Type:	USGS 001S006E35P001M 37.80076 -121.28272 NAD83 CA San Joaquin County 15.00 18040003 Valley flat Ground-water other than Spring 19720807	Inven Date:	374803121165401 Not Reported	
Well Type:	Single well, other than collector	or kanney type		

Primary Aquifer: Aquifer type:		Not Reported			
		Not Reported			
Well depth:		150	_		
Hole depth:		155	Source:	Not Reported	
Project no:		Not Reported			
Ground-wate	er levels, Num Feet below	ber of Measurements: 1 Feet to			
Date	Surface	Sealevel			
1972-08-07	32.00				
est				FED USGS	USGS016805
2 - 1 Mile ower					
Agency:		USGS	Site ID:	374722121172001	
Site Name:		002S006E03J001M			
Dec. Latitude	e:	37.78937			
Dec. Longitu	de:	-121.28994			
Coord Sys:		NAD83			
State:		CA			
County:		San Joaquin County			
Altitude:		15.00			
Hydrologic c		18040003			
Topographic	:	Valley flat			
Site Type:		Ground-water other that	n Spring		
Const Date:		19750318	Inven Date:	Not Reported	
Well Type:			collector or Ranney type		
Primary Aqu		Not Reported			
Aquifer type:		Not Reported			
Well depth:		210			
Hole depth:		215	Source:	Not Reported	
Project no:		Not Reported			
Ground-wate		ber of Measurements: 1			
	Feet below	Feet to			
Date	Surface	Sealevel			
1975-03-18					

5 NE 1/2 - 1 Mile Higher

#### Water System Information:

Prime Station Code:	3910015-008	User ID:
FRDS Number:	3910015008	County:
District Number:	10	Station Type:
Water Type:	Well/Groundwater	Well Status:
Source Lat/Long:	374803.0 1211543.0	Precision:
Source Name:	WELL 09	

CA WELLS 19416

ΡΤΑ San Joaquin WELL/AMBNT/MUN/INTAKE Active Raw 1,000 Feet (10 Seconds)

System Number: System Name: Organization That Op	3910015 City of Lathrop erates System: 16775 S. HWOLAND RD., SUITE LATHROP, CA 95330	1	
Pop Served: Area Served:	8429 LATHROP	Connections:	2213
Sample Information: * Or Sample Collected: Chemical:	NIY Findings Above Detection Level A 06/22/1994 SPECIFIC CONDUCTANCE	<b>re Listed</b> Findings:	440.000 UMHO
Sample Collected: Chemical:	06/22/1994 PH (LABORATORY)	Findings:	7.900
Sample Collected: Chemical:	06/22/1994 TOTAL ALKALINITY (AS CACO3)	Findings:	160.000 MG/L
Sample Collected: Chemical:	06/22/1994 BICARBONATE ALKALINITY	Findings:	200.000 MG/L
Sample Collected: Chemical:	06/22/1994 TOTAL HARDNESS (AS CACO3)	Findings:	160.000 MG/L
Sample Collected: Chemical:	06/22/1994 CALCIUM	Findings:	46.000 MG/L
Sample Collected: Chemical:	06/22/1994 MAGNESIUM	Findings:	11.000 MG/L
Sample Collected: Chemical:	06/22/1994 SODIUM	Findings:	37.000 MG/L
Sample Collected: Chemical:	06/22/1994 SODIUM ABSORPTION RATIO	Findings:	1.000
Sample Collected: Chemical:	06/22/1994 POTASSIUM	Findings:	3.000 MG/L
Sample Collected: Chemical:	06/22/1994 CHLORIDE	Findings:	30.000 MG/L
Sample Collected: Chemical:	06/22/1994 ARSENIC	Findings:	18.000 UG/L
Sample Collected: Chemical:	06/22/1994 BARIUM	Findings:	170.000 UG/L
Sample Collected: Chemical:	06/22/1994 BORON	Findings:	.200 UG/L
Sample Collected: Chemical:	06/22/1994 GROSS ALPHA	Findings:	5.000 PCI/L
Sample Collected: Chemical:	06/22/1994 GROSS ALPHA COUNTING ERROR	Findings:	2.000 PCI/L
Sample Collected: Chemical:	06/22/1994 TOTAL DISSOLVED SOLIDS	Findings:	280.000 MG/L
Sample Collected: Chemical:	06/22/1994 LANGELIER INDEX @ SOURCE TEM	Findings: P.	.300
Sample Collected: Chemical:	06/22/1994 NITRATE (AS NO3)	Findings:	4.700 MG/L
Sample Collected: Chemical:	06/22/1994 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	12.000
Sample Collected: Chemical:	06/22/1994 NITRATE + NITRITE (AS N)	Findings:	1100.000 UG/L

Sample Collected: Chemical:	09/22/1994 GROSS ALPHA	Findings:	4.000 PCI/L
Sample Collected: Chemical:	09/22/1994 GROSS ALPHA COUNTING ERROR	Findings:	1.000 PCI/L
Sample Collected: Chemical:	12/19/1994 GROSS ALPHA	Findings:	3.000 PCI/L
Sample Collected: Chemical:	12/19/1994 GROSS ALPHA COUNTING ERROR	Findings:	2.000 PCI/L
Sample Collected: Chemical:	12/19/1994 URANIUM	Findings:	4.000 PCI/L
Sample Collected: Chemical:	12/19/1994 URANIUM COUNTING ERROR	Findings:	2.000 PCI/L
Sample Collected: Chemical:	03/21/1995 GROSS ALPHA	Findings:	3.000 PCI/L
Sample Collected: Chemical:	03/21/1995 GROSS ALPHA COUNTING ERROR	Findings:	2.000 PCI/L
Sample Collected: Chemical:	03/21/1995 URANIUM	Findings:	8.000 PCI/L
Sample Collected: Chemical:	03/21/1995 URANIUM COUNTING ERROR	Findings:	2.000 PCI/L
Sample Collected: Chemical:	06/27/1995 GROSS ALPHA	Findings:	7.000 PCI/L
Sample Collected: Chemical:	06/27/1995 GROSS ALPHA COUNTING ERROR	Findings:	2.000 PCI/L
Sample Collected: Chemical:	06/27/1995 URANIUM	Findings:	3.000 PCI/L
Sample Collected: Chemical:	06/27/1995 URANIUM COUNTING ERROR	Findings:	2.000 PCI/L
Sample Collected: Chemical:	09/12/1995 URANIUM COUNTING ERROR	Findings:	1.000 PCI/L
Sample Collected: Chemical:	01/23/1996 NITRATE (AS NO3)	Findings:	9.400 MG/L
Sample Collected: Chemical:	04/19/1996 NITRATE (AS NO3)	Findings:	8.500 MG/L
Sample Collected: Chemical:	10/15/1996 NITRATE (AS NO3)	Findings:	9.600 MG/L
Sample Collected: Chemical:	04/21/1997 SPECIFIC CONDUCTANCE	Findings:	470.000 UMH0
Sample Collected: Chemical:	04/21/1997 PH (LABORATORY)	Findings:	6.200
Sample Collected: Chemical:	04/21/1997 TOTAL ALKALINITY (AS CACO3)	Findings:	180.000 MG/L
Sample Collected: Chemical:	04/21/1997 BICARBONATE ALKALINITY	Findings:	220.000 MG/L
Sample Collected: Chemical:	04/21/1997 CHLORIDE	Findings:	31.000 MG/L
Sample Collected: Chemical:	04/21/1997 TOTAL DISSOLVED SOLIDS	Findings:	300.000 MG/L
Sample Collected: Chemical:	04/21/1997 NITRATE (AS NO3)	Findings:	10.000 MG/L

UMHO

# Direction

Distance

NW 1 - 2 Miles Database EDR ID Number

CA00001906

OIL\_GAS CA00001521

OIL\_GAS

Well Number:	1	Status:	Drilling
API Number:	07720530	Operator:	San Joaquin Cogen Limited
Latitude:	37.80599	Longitude:	-121.29003
Region:	6	Lease:	San Joaquin Cogen
Section:	34	Township:	01S
Range:	06E	Map Number:	606
Base and Meridian:	Mount Diablo	Total Depth:	9143.00000
Spud Date:	1/21/1990	Abandonment Date:	Not Reported

### NNE

1/2 - 1 Mile

Well Number: Status: Plugged and abandoned-dry hole 1 API Number: 07720107 Operator: Prudential Minerals Expl. Corp. 37.80090 Latitude: Longitude: -121.26902 Alpine-Hardesty Region: 6 Lease: Section: 36 Township: 01S Range: 06E Map Number: 606 Base and Meridian: Mount Diablo 9630.00000 Total Depth: 12/26/1969 Abandonment Date: 1/23/1970 Spud Date:

Status:

Lease:

Operator:

Longitude:

Township:

Total Depth:

# NW

Latitude:

Region:

Section:

Range:

Spud Date:

1/2 - 1 Mile Well Number: API Number:

Base and Meridian:

1-35 07720043 37.80060 6 35 06E Mount Diablo 5/1/1968

#### OIL\_GAS CA00001954

Plugged and abandoned-dry hole Walter Duncan -121.28310 Libbey-Owens-Ford 01S Map Number: 606 9600.00000 Abandonment Date: 5/18/1968

# West

#### 1 - 2 Miles

Well Number: 1 07700354 API Number: 37.79282 Latitude: Region: 6 Section: 03 06E Range: Mount Diablo Base and Meridian: Spud Date: 2/20/1962

Status: Operator: Longitude: Lease: Township: Map Number: Total Depth: Abandonment Date: 3/13/1962

#### OIL\_GAS CA00002227

Plugged and abandoned-dry hole Phillips Petroleum Co. -121.29930 Signal-L.O.F.-Best 02S 606 9453.00000

#### AREA RADON INFORMATION

#### State Database: CA Radon

#### Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
			<u> </u>
95330	1	0	0.00

#### Federal EPA Radon Zone for SAN JOAQUIN 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 SAN JOAQUIN COUNTY, CA

Number of sites tested: 20

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	2.530 pCi/L	90%	10%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	2.050 pCi/L	100%	0%	0%

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### **TOPOGRAPHIC INFORMATION**

#### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002. 7.5-Minute DEMs correspond to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps.

#### 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<sup>R</sup> 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.

#### ADDITIONAL ENVIRONMENTAL RECORD SOURCES

#### 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.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### 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.

#### 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.

### PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

TERRA RANCH APN 241-310-07

SAN JOAQUIN COUNTY, CALIFORNIA

**SUBMITTED** 

ТО

**TCN PROPERTIES, L.P.** 

LATHROP, CALIFORNIA

PREPARED

BY

**ENGEO INCORPORATED** 

PROJECT NO. 6458.4.001.01

**OCTOBER 25, 2004** 

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Project No. 6458.4.001.01

October 25, 2004

Mr. John Scherer TCN Properties, L.P. 1481 Manila Road Lathrop, CA 95330

Subject: Terra Ranch, APN 241-310-07 18200 South McKinley Avenue San Joaquin County, California

### PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

Dear Mr. Scherer:

ENGEO Incorporated is pleased to present our phase one environmental site assessment of the subject property, located in the Lathrop area of San Joaquin County, California. The attached report includes a description of the site assessment activities, along with ENGEO's findings regarding the property.

We are pleased to be of service to you on this project. If you have any questions concerning our report, please contact us.

Very truly yours,

ENGEO INCORPORATED

Casey Lee Jensen

clj/bf/cc:esa

Reviewed by:

Brian Flaherty, REA



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# **1.0 INTRODUCTION**

The subject site consists of approximately 26.28 acres located in the Lathrop/Manteca area of San Joaquin County, California (Figure 1). The parcel is identified as Assessor's Parcel Number (APN) 241-310-07 (Figure 2). According to the San Joaquin County Assessor's Office the site address is 18200 South McKinley Avenue.

A review of aerial photographs and available historical records found the property has been used for orchard and agricultural purposes since at least 1937. A review of regulatory databases maintained by local, state and federal agencies found no documentation of hazardous materials violations or discharge on the property.

ENGEO Incorporated has performed a phase one environmental site assessment in general conformance with the scope and limitations of ASTM 1527-00. Given the possible past application of persistent agrichemicals on the property, ENGEO recommends a phase two assessment that includes near-surface soil sampling and laboratory testing to address potential residual concentrations of pesticides and pesticide-related metals in site soils.



# 2.0 PURPOSE AND SCOPE

#### 2.1 Purpose of Phase One Environmental Site Assessment

The purpose of this phase one environmental site assessment is to identify recognized environmental conditions associated with the property. As defined in the American Society for Testing and Materials (ASTM) Standard Practice E 1527-00, a Recognized Environmental Condition (REC) is "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."

### 2.2 Detailed Scope of Services

The scope of services performed includes the following:

- A review of publicly available and practically reviewable standard local, state and federal environmental record sources.
- A review of publicly available and practically reviewable standard historical sources, aerial photographs and physical setting sources.
- A reconnaissance of the property.
- Interviews with government officials.
- Preparation of this report with our findings and conclusions.

### 2.3 Significant Assumptions

The following significant assumptions were made during preparation of this report as well as the opinions and conclusions contained herein:



- 1. Regional groundwater flow follows the topographical gradient in the vicinity of the subject property.
- 2. Subsurface soil and rock formations are assumed to be generally homogeneous; subsurface preferential flow channels or conduits are assumed to not be located in the immediate vicinity of the subject property.

### 2.4 Limitations and Exceptions of Assessment

The professional staff at ENGEO Incorporated strives to perform its services in a proper and professional manner with reasonable care and competence but is not infallible. The recommendations and conclusions presented in this report were based on the findings of our study, which were developed solely from the contracted services. The findings of the report are based in part on contracted database research, out-of-house reports and personal communications. ENGEO Incorporated assumes no liability for the validity of the materials relied upon in the preparation of this report.

This document must not be subject to unauthorized reuse; that is, reuse without written authorization of ENGEO Incorporated. Such authorization is essential because it requires ENGEO to evaluate the document's applicability given new circumstances, not the least of which is passage of time. The findings from a phase one environmental site assessment are typically valid for 180 days after completion of the report, particularly with regard to the regulatory database files. In some instances the shelf life of the report can be less.

This phase one environmental site assessment is not intended to represent a complete soil or groundwater characterization. This assessment does not define the depth or extent of soil or groundwater contamination. It is intended to provide an evaluation of potential environmental concerns associated with the use of the property. A more extensive assessment that would include a subsurface exploration with laboratory testing of soil and groundwater samples could provide more definitive information concerning site-specific conditions. If additional assessment activities are



considered for the property and if other entities are retained to provide such services, ENGEO cannot be held responsible for any and all claims arising from or resulting from the performance of such services by other persons or entities, and from any and all claims arising or resulting from clarifications, adjustments, modifications, discrepancies or other changes necessary to reflect changed field or other conditions.

# 2.5 Special Terms and Conditions

ENGEO Incorporated has prepared this report for the exclusive use of TCN Properties, L.P. (Client). It is recognized and agreed that ENGEO has assumed responsibility only for undertaking the study for the Client. The responsibility for disclosures or reports to a third party and for remedial or mitigative action shall be solely that of the Client.

Laboratory testing of soil or groundwater samples was not within the scope of the contracted services. The assessment did not include an asbestos survey, an evaluation of lead-based paint, an inspection of light ballasts for PCBs, or a mold survey.

This report is based upon field and other conditions discovered at the time of preparation of ENGEO's work. Visual observations referenced in this report are intended only to represent site conditions at the time of the site visit. ENGEO would not be aware of site contamination, such as dumping and/or accidental spillage, which occurred subsequent to the site reconnaissance conducted by ENGEO personnel.



### **3.0 SITE DESCRIPTION**

### 3.1 Location and Legal Description

The subject site consists of approximately 26.28 acres located in the Lathrop/Manteca area of San Joaquin County, California (Figure 1). The parcel is identified as Assessor's Parcel Number (APN) 241-310-07 (Figure 2). According to the San Joaquin County Assessor's Office the site address is 18200 South McKinley Avenue.

# 3.2 Site and Vicinity Characteristics

The site is relatively level at elevations between 15 and 25 feet above mean sea level (msl) (Figure 3). The regional topographic gradient slopes to the west. The subject property consists of an almond orchard. The geologic materials underlying the site are mapped as Quaternary deposits of sands, silts and clays with silty sand being the predominant soil type exposed at the ground surface.

The specific depth to groundwater and direction of flow was not determined as part of the assessment; however, groundwater has been found on adjacent properties between 8 to 10 feet below the existing ground surface. Fluctuations in groundwater levels are expected to occur seasonally in response to changes in precipitation, irrigation, and other factors.

# 3.2.1 Area Utilities

Water Service. Water service at the site appeared to be from irrigation well.

Sanitary Sewer System. No septic systems appeared to be located onsite.

<u>Telecommunications</u>. Telecommunication service was not observed at the site. Overhead railroad signal lines were observed in the southeast corner of the site adjacent to the railroad tracks.



<u>Gas and Electric</u>. Overhead pole mounted electric lines were observed on the east side of McKinley Avenue and from McKinley Avenue to the onsite irrigation well. There is no evidence of existing natural gas services at the subject property.

# 3.3 Current Use of Property/Description of Site Improvements

The parcel is currently cultivated with almond orchards. Other site improvements include an irrigation water supply well with a pump, diesel generator and approximately 500-gallon fuel storage tank; and irrigation lines to a sprinkler system for the site orchard.

# 3.4 Current Uses of Adjoining Properties

Residential single family homes and businesses are located to the north and east of the site. Agricultural fields are located to the west and rural residences with fallow fields are located to the south. The southeast corner of the site is bordered by Union Pacific railroad tracks.



### 4.0 RECORDS REVIEW

#### 4.1 Historical Record Sources

The purpose of the historical record review is to develop a history of the previous uses or occupancies of the property and surrounding area in order to identify those uses or occupancies that are likely to have led to recognized environmental conditions on the parcel.

### 4.1.1 Chain of Title/Ownership

Recorded land titles detail ownership fees, leases, land contracts, easements, liens, deficiencies, and other encumbrances attached to or recorded against a subject property. However, laws and regulations pertaining to land trusts vary from state to state and the detail of information presented in a Title Report can vary greatly by jurisdiction. As a result, ENGEO Incorporated utilizes a Title Report, when obtained, as a supplement to other historical record sources. No title report was available for review during our site assessment activities.

#### 4.1.2 Historical Topographic Maps

Historical USGS 7.5' Topographic Maps were reviewed to determine if discernible changes in topography or improvements pertaining to the subject property had been recorded. USGS 7.5' Lathrop topographic quadrangle maps dated 1915, 1952, 1968, 1976, 1994 and 1996 were reviewed.

The 1915 map shows the site with no improvements. McKinley Avenue and railroads tracks are shown adjacent to the site.

The 1952 map shows the site with no improvements. Structure symbols are shown offsite to the north, on the south side of Yosemite Avenue.



The 1968, 1976, 1994 and 1996 topographic maps are similar to the 1952 map with the addition of structure symbols to the south of the site.

Other than a slight revision in topography between the 1915 and 1952 maps, no changes in topography are noted in the maps reviewed.

# 4.1.3 Fire Insurance Maps

Environmental Data Resources, Inc. (EDR) prepared a Sanborn Fire insurance map search for the subject site and surrounding properties. No maps were located by EDR pertaining to the subject property or adjacent properties.

# 4.1.4 Aerial Photographs

The following aerial photographs located at the San Joaquin County Surveyor's office and viewable online from the USGS were reviewed for information regarding past conditions and land use at the subject site and in the immediate vicinity.

PHOTO NUMBER	DATE
Online USGS	5-23-1993
060077-183-116L	1983
5197-121	11-9-1975
ABD-2CC-62	6-1-1963
ABD-4K-76	8-14-1952
ABD-38-88	8-14-1937

<u>1937 Photograph</u> – The site is visible as agricultural/open space. Yosemite Avenue, McKinley Avenue and railroad tracks are visible improvements adjacent to the site.



<u>1952 Photograph</u> – The site contains ground patterns indicating grain or row crops. Residential structures are visible north of the site.

<u>1963 Photograph</u> – The site use appears similar to the 1952 photograph.

<u>1975 Photograph</u> – The site use appears similar to the 1963 photograph. Structures are visible south of the site.

<u>1983 Photograph</u> – The site use appears to be agricultural grain crop. An irrigation line is visible through the central portion of the site.

<u>1993 Photograph (Figure 4)</u> – The site use appears similar to the 1983 photograph.

### 4.1.5 Building/Planning Department Records

The following agencies were contacted pertaining to possible past development at the subject property.

- San Joaquin County Assessor's Office
- San Joaquin County Community Development Department
- San Joaquin County Building Department
- San Joaquin County Planning Department
- San Joaquin County Public Health Services, Environmental Health Division

The assessor's office had information about the site owner, site parcel number and site address. A search of the San Joaquin County Building, Planning and Community Development Department records identified permits related to abandoned vehicles at the site and enforcement actions. Due to the closed status of there permits; additional information was not available for review. According to personal communication with Ms. Kim Campbell of the San Joaquin County Environmental Health Division, no records were found during a file review performed for the property.



# 4.2 Environmental Record Sources

Environmental Data Resources Inc. (EDR) performed a search of local, state, and federal agency databases regarding the subject parcel and known contaminated sites in the immediate vicinity. The databases searched are presented and described below.

### 4.2.1 Federal Record Sources

The following is a summary of federal databases reviewed by EDR:

- NPL National Priority List The National Priority List (Superfund) identifies over 1,200 sites for priority cleanup under the Superfund program.
- Proposed NPL Sites Provides a list of sites that are under consideration for inclusion on the NPL.
- 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 Priority List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.
- 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.
- CORRACTS Corrective Action Report CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.
- RCRIS Resource Conservation and Recovery Information System RCRIS includes selective information on sites that generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).



- ERNS Emergency Response Notification System ERNS records and stores information on reported releases of oil and hazardous substances.
- BRS Biennial Reporting System 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.
- CONSENT Superfund (CERCLA) Consent Decrees Major legal settlements that establish responsibility and standards for cleanup at NPL sites.
- ROD Records of Decision ROD documents mandate a permanent remedy at an NPL site containing technical and health information to aid in the cleanup.
- DELISTED NPL National Priority List Deletions Sites deleted by EPA in accordance with 40 CFR 300.425.(e) where no further response is appropriate.
- FINDS Facility Index System/Facility Identification Initiative Program Summary Report FINDS contains both facility information and "pointers" to other sources that contain more detailed information.
- HMIRS Hazardous Materials Information Reporting System HMIRS contains hazardous material spill incidents reported to the Department of Transportation (DOT).
- MLTS Material Licensing Tracking System MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites that possess or use radioactive materials and are subject to NRC licensing requirements.
- MINES Mines Master Index File Provides a list of sites that have been subjected to mining activity.
- NPL Liens Under authority granted by the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980, 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.
- PADS PCB Activity Database System PADS identifies generators, transporters, commercial storers and/or brokers and disposers of PCBs who are required to notify the EPA of such activities.



- 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.
- STORMWATER Storm Water General Permits A listing of all facilities with Storm Water General Permits.
- 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.
- US BROWNFIELDS A listing of Brownfields Sites by the Environmental Protection Agency

   Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessment. 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.
- RMP Risk Management Plans When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.
- 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.
- 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. In 1978, 24 inactive uranium mill tailings sites in Oregon, Idaho,

Wyoming, Utah, Colorado, New Mexico, Texas, North Dakota, South Dakota, Pennsylvania, and on Navajo and Hopi tribal lands, were targeted for cleanup by the Department of Energy.

- RAATS RCRA Administrative 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. Please note data entry of administrative actions was discontinued after September 30, 1995.
- TRIS Toxic Chemical Release Inventory System TRIS identifies facilities that release chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.
- TSCA Toxic Substances Control Act TSCA identifies manufacturers and importers of chemical substances included on the SCA Chemical Substance Inventory List.
- FTTS FIFRA/TSCA Tracking System, and FTTS INSP FTTS tracks administrative cases and pesticide enforcement actions and compliance related to FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act), TSCA, and EPCRA (Emergency Planning and Community Right-to Know Act).
- 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.

### 4.2.1.1 Subject Property

The subject property is not listed on the above databases.

### 4.2.1.2 Other Properties

• Two CORRACTS sites are mapped within 1.5 miles of the EDR plotted target property.

Simplot JR Co.	16777 Howland Ave
Occidental Chem Co.	16777 Howland Road

• One RCRIS small quantity generator (SQG) site is mapped within 0.75 miles of the EDR plotted target property.

Browning Automotive, Inc. 3221 W. Yosemite Ave., Lathrop, CA 95330



No violations were noted in the RCRIS database.

• One FINDS site is mapped within 0.5 miles of the EDR plotted target property.

Browning Automotive 3221 W. Yosemite Ave, Lathrop, CA 95330

It is our opinion based on the distance to the identified sites, regional topographic gradient and the EDR findings that it is unlikely that these facilities pose a risk to the subject property.

### 4.2.2 State Record Sources

The following is a summary of State of California databases reviewed by EDR.

- AWP Annual Workplan Sites Identifies known hazardous substance sites targeted for cleanup.
- CAL-SITES Contains potential or confirmed hazardous substance release properties.
- CHMIRS California Hazardous Materials Information Reporting System Contains information on reported hazardous materials incidents.
- CORTESE "Cortese" Hazardous Waste and Substances Sites List Listed sites are designated by the State Water Resources Control Board (LUST), the Integrated Waste Board (SWF/LF), and the Department of Toxic Substances Control (Cal-Sites).
- NOTIFY 65 Proposition 65 Records Contains facility notifications regarding known releases that could impact drinking water and thereby expose the public to a potential health risk.
- TOXIC PITS Toxic Pits Cleanup Act Sites Identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.
- SWF/LF (SWIS) Solid Waste Information System Active, closed and inactive landfills.
- WMUDS/SWAT Waste Management Unit Database Used by State Water Resources Control Board staff and Regional Water Quality Control Boards for program tracking and inventory of waste management units.



- LUST Leaking Underground Storage Tank Information System Contains an inventory of reported leaking underground storage tank incidents.
- CA BOND EXP. PLAN Bond Expenditure Plan A site-specific expenditure plan used as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. This has been superceded by the Annual Work Plan (AWP).
- CA UST Active UST Facilities A list of active UST facilities gathered from local regulatory agencies.
- 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.
- INDIAN LUST Leaking Underground Storage Tanks on Indian Land LUST's on Indian land in Arizona, California, New Mexico and Nevada.
- INDIAN UST Underground Storage Tanks on Indian Land
- CA FID UST Facility Inventory Database An historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board.
- HIST UST Hazardous Substance Storage Container Database A historical listing of UST sites.
- AST Above-ground Petroleum Storage Tank Facilities Registered aboveground storage tanks.
- CLEANERS Dry Cleaner Facilities A list of dry cleaner facilities that have EPA ID numbers. Specific criteria for the subject facilities warrant inclusion on this database.
- CA WDS Waste Discharge System Sites that have been issued waste discharge requirements.
- DEED List of Deed Restrictions The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes.



- 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.
- EMI Emissions Inventory Data Toxics and criteria pollutant emissions data collected by the Air Resources Board and local air pollution agencies.
- 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.
- 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.
- 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.
- HAZNET Hazardous Waste Information System Facility and manifest data regarding hazardous waste shipments.
- SLIC Spills, Leaks, Investigation and Cleanup Cost Recovery Listing Unregulated sites that impact groundwater or have the potential to impact groundwater.

### 4.2.2.1 Subject Property

The subject parcel is not listed on the above databases.

### 4.2.2.2 Other Properties

• Three Cal-Sites sites are mapped within 1.5 miles of the EDR plotted target property.

J.R. Simplot Co.	16777 Howland Road
Lague Sales	2112 East Louise Avenue
Oxychem-Lathrop	2715 East Louise Avenue



• One CHMIRS site is mapped within 0.5 miles of the EDR plotted target property.

S. Airport at West Yosemite

• Four Cortese sites are mapped within 1 mile of the EDR plotted target property.

Manteca STP	2450 Yosemite
ABF Freight	2427 Yosemite Avenue W
Frank's Exxon #3	2072 Yosemite Avenue W
Ted Peters Trucking	1985 Yosemite Avenue W

• One WMUDS/SWAT site is mapped within 1 mile of the EDR plotted target property.

Lathrop Agri-Chemical Plant 16777 Howland Ave

• Three LUST sites are mapped within 1 mile of the EDR plotted target property.

ABF Freight	2427 Yosemite Avenue W
Frank's Exxon #3	2072 Yosemite Avenue W
Ted Peters Trucking	1985 Yosemite Avenue W

• One BEP site is mapped within 1.5 miles of the EDR plotted target property.

Lague Sales

2112 East Louise Avenue

• One CA FID site is mapped within 0.75 miles of the EDR plotted target property.

City of Manteca-Waste Water 2450 W Yosemite Avenue

• One HIST UST site is mapped within 0.75 miles of the EDR plotted target property.

ABF Freight System Inc. West Highway 120 / Swan

• One AST site is mapped within 0.5 miles of the EDR plotted target property.

Dirksen Transportation, Inc. 2577 W. Yosemite Avenue

• One CA SLIC site with two addresses is mapped within 1 mile of the EDR plotted target property.

Ted Peters Trucking 1985 Yosemite Avenue W



Ted Peters Trucking Manteca FA 1985 W Yosemite Avenue

• One HAZNET site is mapped within 0.5 miles of the EDR plotted target property.

Browning Automotive Inc. 3221 W Yosemite Avenue

It is our opinion based on the distance to the identified sites, regional topographic gradient and the EDR findings that it is unlikely that these sites pose a significant risk to the subject parcel.



### **5.0 SITE RECONNAISSANCE**

#### 5.1 Methodology

An ENGEO Environmental Geologist conducted a site reconnaissance on August 31, 2004. The property was viewed for hazardous materials storage, surficial staining or discoloration, debris, stressed vegetation, or other conditions that may be indicative of potential sources of soil or groundwater contamination. The site was also inspected for fill/ventilation pipes, ground subsidence, or other evidence of existing or preexisting underground storage tanks.

#### 5.2 General Site Setting

The property is currently used to cultivate an almond orchard. Other site improvements include an irrigation water supply well with a pump, diesel generator and approximately 500-gallon fuel storage tank; and irrigation lines to a sprinkler system for the orchard. Four automobiles were observed along the northern property line.

#### 5.3 Exterior Observations

#### Hazardous Substances and Petroleum Products in Connection with Identified Uses

An approximately 500-gallon above ground diesel fuel storage tank was observed adjacent to the water well in the central portion of the site. Two unlabeled plastic containers (one 2.5-gallon and one 5-gallon) that appeared to contain petroleum liquid were observed adjacent to the above ground tank.

#### Storage Tanks

An approximately 500-gallon fuel above ground fuel storage tank was observed adjacent to irrigation water well during the site reconnaissance.



# <u>Odors</u>

No odors were noted during the reconnaissance.

# Pools of Potentially Hazardous Liquid

No pools of potentially hazardous liquid were observed at the time of the reconnaissance.

# Drums

No drums were observed at the time of the reconnaissance.

# Hazardous Substance and Petroleum Product Containers

An approximately 500-gallon above ground fuel storage tank, two plastic containers of petroleum products and an empty one quart motor oil container were observed during the reconnaissance.

# Unidentified Substance Containers

Two unlabeled plastic containers (one 2.5-gallon and one 5-gallon) that appeared to contain petroleum liquid were observed at the property during the reconnaissance.

### Polychlorinated Biphenyls (PCBs)

Three pole-mounted transformers were observed onsite along McKinley Avenue. No leaking or staining was evident at or near the transformers.

### Pits, Ponds and Lagoons

No pits, ponds or lagoons were observed at the property at the time of the reconnaissance.

### Stained Soil/Pavement

No stained soil was observed at the site during the reconnaissance.



# Stressed Vegetation

No stressed vegetation was observed during our site reconnaissance.

### Solid Waste

No solid waste was observed at the time of the site reconnaissance.

### Wastewater

No wastewater conveyance was observed on the parcel.

### Wells

Irrigation well was observed in the central portion of the site.

### Septic Systems

No septic systems were observed at the property at the time of the reconnaissance.

### 5.4 Interior Observations

No structures were observed at the time of site reconnaissance.

### 5.5 Asbestos-Containing Materials (ACM) and Lead-Based Paint

An asbestos and lead-based paint survey was not conducted as part of the assessment.

### 5.6 Indoor Air Quality

An evaluation of indoor air quality, mold, or radon was not included as part of the contracted scope of services. The USEPA and CAL - EPA have conducted studies of radon risks throughout the state. Results of the studies indicate that average statistical radon concentrations in San Joaquin County are less than the current EPA action level.



### 5.7 Adjoining Properties

Adjoining properties were viewed from the subject parcel for any evidence of conditions that may impact the environment. No conditions that pose such a threat were observed.



### **6.0 OPINIONS**

Review of historical aerial photographs indicates the site has been used for agricultural purposes since at least the 1930s. Given the possible past application of agrichemicals on the property, it is conceivable that residual concentrations of persistent agrichemicals may exist in site soil.

### 7.0 CONCLUSIONS

The records research did not find documentation of soil or groundwater impairments associated with the use of the property. A review of regulatory databases maintained by county, state and federal agencies found no documentation of hazardous materials violations or discharge on the parcel.

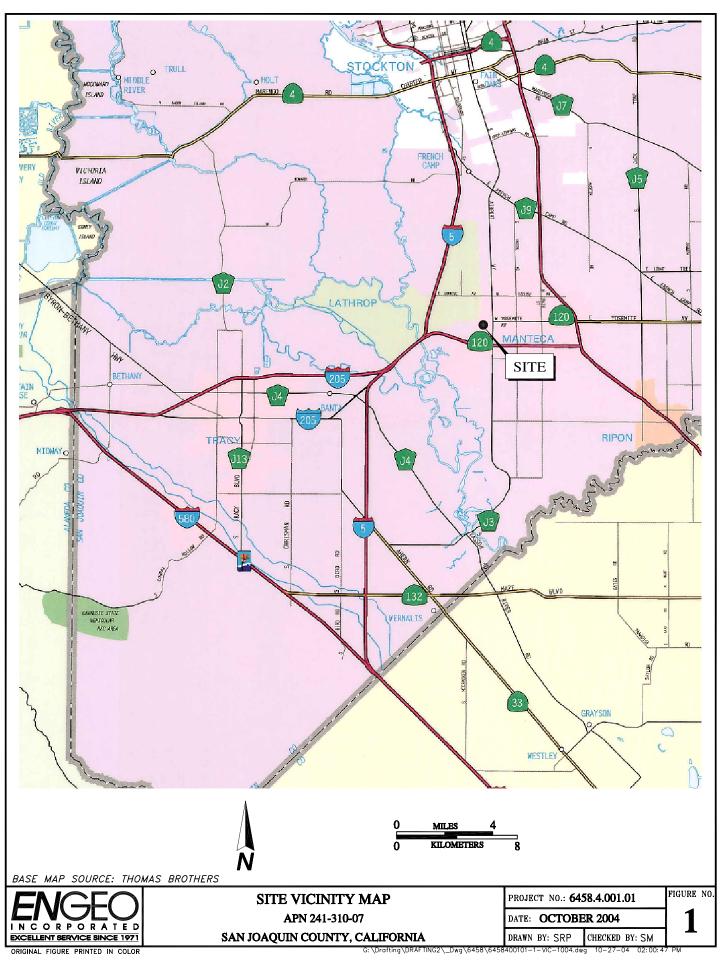
ENGEO Incorporated has performed a phase one environmental site assessment of the subject property in general conformance with the scope and limitations of ASTM 1527-00. The assessment did not reveal evidence of RECs in connection with the use of the property; however, given the possible past application of agrichemicals on the property, ENGEO recommends surface soil sampling and laboratory testing to address potential residual concentrations of pesticides and pesticide-related metals in site soils.

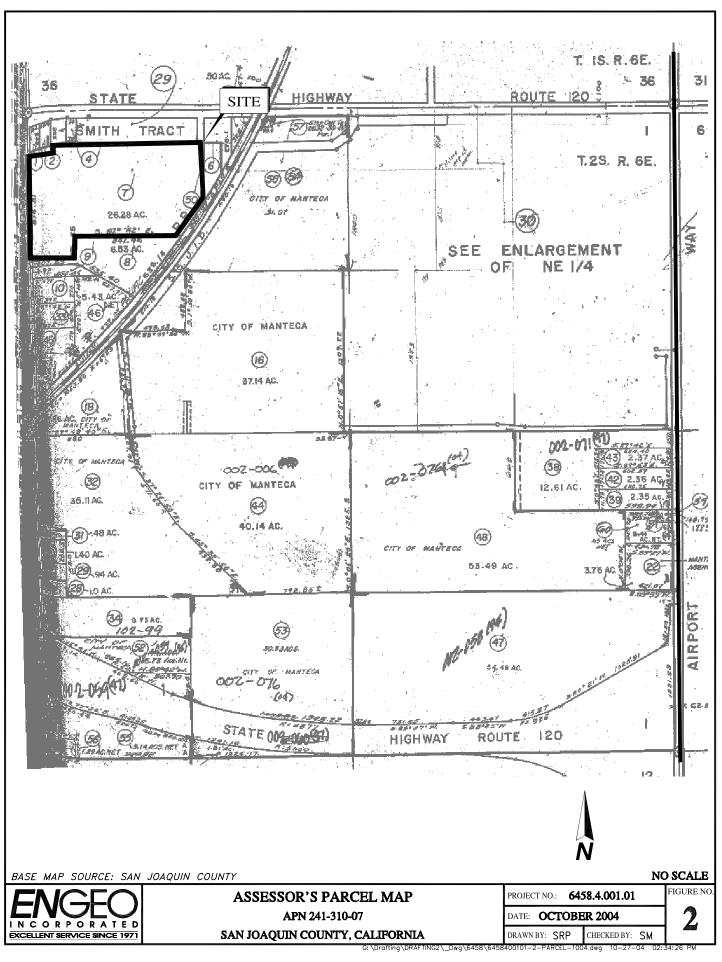
A water supply well is currently in use at the site. If the well is not incorporated into the future site development plans, it should be abandoned in accordance with local regulations.

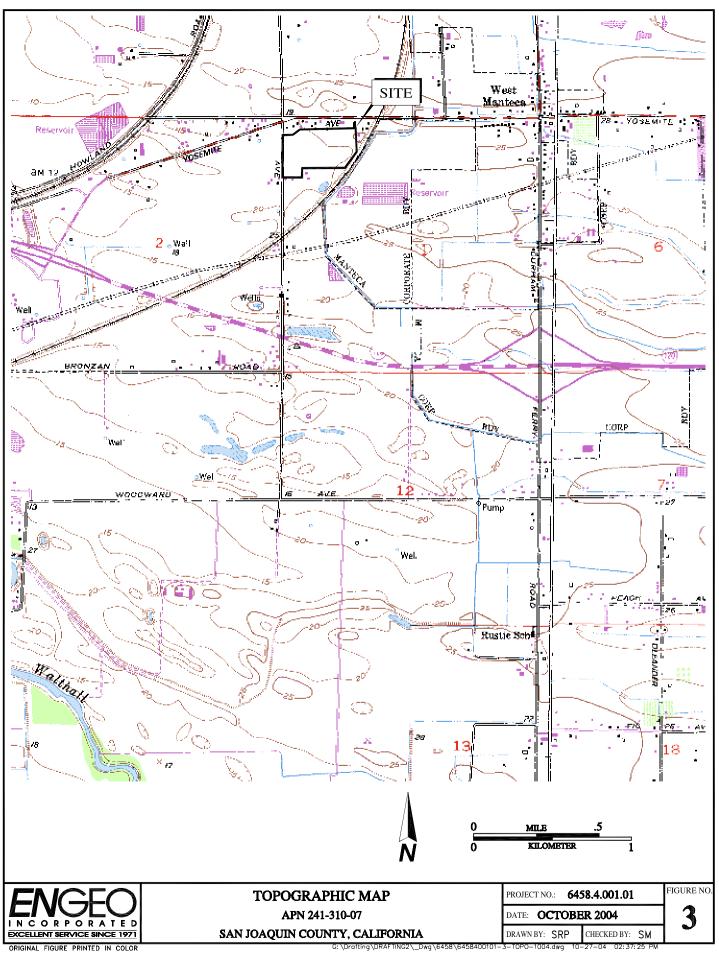


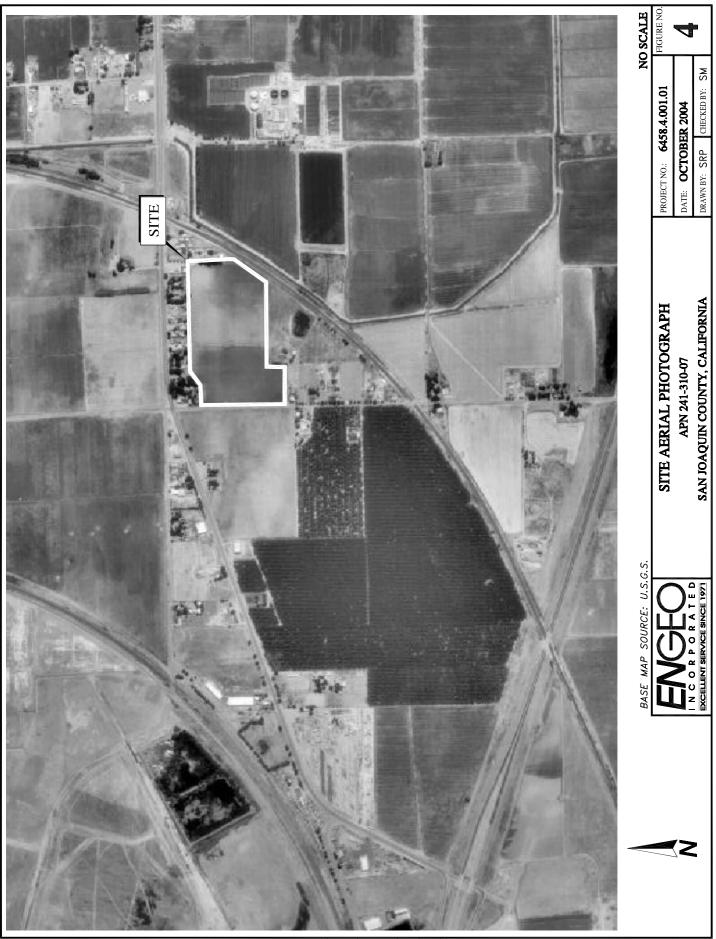
### LIST OF FIGURES

Figure 1	Site Vicinity Map
Figure 2	Assessor's Parcel Map
Figure 3	Topographic Map
Figure 4	Site Aerial Photograph









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### APPENDIX A

### ENVIRONMENTAL DATA RESOURCES, INC.

Sanborn Map Report Radius Map Report

6458.4.001.01 October 25, 2004



"Linking Technology with Tradition"®

# Sanborn® Map Report

Ship To:	Casey Lee	Jensen	Order Date	9/10/20	04 <b>Completion Date:</b> 9/13/2004
	Engeo Inc.		Inquiry #:	126627	4.3s
	2880 N Tra	acy Blvd	P.O. #:	6458.4.	001.01
	Tracy, CA	95376	Site Name:	Site Name: APN 241-310-07	
			Add	ress:	18200 S. McKinley Avenue
Customer	Project:	6458.4.001.01	City	/State:	Lathrop, CA 95330
1028035M	OR	209-835-0610	Cros	ss Stree	ts:

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.

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# **The EDR Radius Map** with GeoCheck<sup>®</sup>

APN 241-310-07 18200 S. McKinley Avenue Lathrop, CA 95337

Inquiry Number: 1266274.2s

**September 10, 2004** 

# The Standard in Environmental Risk Management Information

**EDR**<sup>™</sup> Environmental

Data Resources Inc

440 Wheelers Farms Road Milford, Connecticut 06460

### **Nationwide Customer Service**

 Telephone:
 1-800-352-0050

 Fax:
 1-800-231-6802

 Internet:
 www.edrnet.com

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### **GEOCHECK ADDENDUM**

Physical Setting Source Addendum	<b>A-1</b>
Physical Setting Source Summary	A-2
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Physical Setting Source Records Searched	A-15

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

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A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

#### TARGET PROPERTY INFORMATION

#### ADDRESS

18200 S. MCKINLEY AVENUE LATHROP, CA 95337

#### COORDINATES

Latitude (North): 37.795500 - 37° 47' 43.8" Longitude (West): 121.268000 - 121° 16' 4.8" Universal Tranverse Mercator: Zone 10 UTM X (Meters): 652495.9 UTM Y (Meters): 4184333.2 Elevation: 22 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:	37121-G3 LATHROP, CA
Source:	USGS 7.5 min quad index

#### 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 ASTM E 1527-00 search radius around the target property for the following databases:

#### FEDERAL ASTM STANDARD

NPL	- National Priority List
Proposed NPL	Proposed National Priority List Sites
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information
	System
CERC-NFRAP	CERCLIS No Further Remedial Action Planned
RCRIS-TSD	Resource Conservation and Recovery Information System
RCRIS-LQG	. Resource Conservation and Recovery Information System
ERNS	Emergency Response Notification System

#### STATE ASTM STANDARD

AWP..... Annual Workplan Sites

Notify 65	Proposition 65 Records
Toxic Pits	Toxic Pits Cleanup Act Sites
SWF/LF	Solid Waste Information System
UST	List of Underground Storage Tank Facilities
VCP	Voluntary Cleanup Program Properties
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land
INDIAN UST	Underground Storage Tanks on Indian Land

#### FEDERAL ASTM SUPPLEMENTAL

CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
Delisted NPL	. National Priority List Deletions
	- Hazardous Materials Information Reporting System
MLTS	_ Material Licensing Tracking System
MINES	_ Mines Master Index File
NPL Liens	Federal Superfund Liens
	PCB Activity Database System
UMTRA	Uranium Mill Tailings Sites
DOD	Department of Defense Sites
	A Listing of Brownfields Sites
FUDS	Formerly Used Defense Sites
INDIAN RESERV	Indian Reservations
RAATS	. RCRA Administrative Action Tracking System
	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
SSTS	. Section 7 Tracking Systems
FTTS INSP	_ FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, &
	Rodenticide Act)/TSCA (Toxic Substances Control Act)

### STATE OR LOCAL ASTM SUPPLEMENTAL

CLEANERS	
DEED	List of Deed Restrictions
NFA	No Further Action Determination
EMI	Emissions Inventory Data
REF	Unconfirmed Properties Referred to Another Agency
	School Property Evaluation Program
NFE	Properties Needing Further Evaluation

### EDR PROPRIETARY HISTORICAL DATABASES

Coal Gas\_\_\_\_\_ Former Manufactured Gas (Coal Gas) Sites

### **BROWNFIELDS DATABASES**

US BROWNFIELDS	A Listing of Brownfields Sites
VCP	Voluntary Cleanup Program Properties

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

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

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

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

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

#### FEDERAL ASTM STANDARD

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

A review of the CORRACTS list, as provided by EDR, and dated 06/15/2004 has revealed that there are 2 CORRACTS sites within approximately 1.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SIMPLOT J R CO	16777 HOWLAND AVE		/ D12	15
OCCIDENTAL CHEM CO	16777 HOWLAND RD		/ D13	26

**RCRIS:** Resource Conservation and Recovery Information System. RCRIS 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 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.

A review of the RCRIS-SQG list, as provided by EDR, and dated 06/15/2004 has revealed that there is 1 RCRIS-SQG site within approximately 0.75 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
BROWNING AUTOMOTIVE INC	3221 W YOSEMITE AVE	1/4 - 1/2 WNV	V A2	7

#### STATE ASTM STANDARD

**CAL-SITES:** Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control.

A review of the Cal-Sites list, as provided by EDR, has revealed that there are 3 Cal-Sites sites

within approximately 1.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
<i>J.R. SIMPLOT COMPANY</i>	16777 HOWLAND ROAD	1-2 N	<b>W D14</b>	<b>27</b>
LAGUE SALES	2112 EAST LOUISE AVENUE		15	<b>29</b>
OXYCHEM-LATHROP	2715 E LOUISE AVE		16	31

**CHMIRS:** The California Hazardous Material Incident Report System contains information on reported hazardous material incidents, i.e., accidental releases or spills. The source is the California Office of Emergency Services.

A review of the CHMIRS list, as provided by EDR, and dated 12/31/2003 has revealed that there is 1 CHMIRS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
Not reported	S. AIRPORT AT W. YOSEMI	1/8 - 1/4NW	1	6

**CORTESE:** This database identifies public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities from which there is known migration. The source is the California Environmental Protection Agency/Office of Emergency Information.

A review of the Cortese list, as provided by EDR, has revealed that there are 4 Cortese sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
MANTECA STP ABF FREIGHT FRANK'S EXXON #3 TED PETERS TRUCKING	2450 YOSEMITE 2427 YOSEMITE AVE W 2072 YOSEMITE AVE W 1985 YOSEMITE AVE W	1/2 - 1 ENE 1/2 - 1 ENE 1/2 - 1 E 1/2 - 1 E 1/2 - 1 E		8 9 12 13

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

A review of the WMUDS/SWAT list, as provided by EDR, has revealed that there is 1 WMUDS/SWAT site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
LATHROP AGRI CHEMICAL PLANT	16777 S HOWLAND AVE	1/2 - 1 WN	W 8	10

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

A review of the LUST list, as provided by EDR, and dated 07/12/2004 has revealed that there are 3 LUST sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ABF FREIGHT	2427 YOSEMITE AVE W	1/2 - 1 ENE	B7	9

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
FRANK'S EXXON #3	2072 YOSEMITE AVE W	1/2 - 1 E	9	12
TED PETERS TRUCKING	1985 YOSEMITE AVE W	1/2 - 1 E	C10	13

**BEP:** 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.

A review of the CA BOND EXP. PLAN list, as provided by EDR, has revealed that there is 1 CA BOND EXP. PLAN site within approximately 1.5 miles of the target property.

Equal/Higher Elevation	Address	Dist /	Dir	Map ID	Page
LAGUE SALES	2112 EAST LOUISE AVENUE	1 - 2	Ν	15	29

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

A review of the CA FID UST list, as provided by EDR, has revealed that there is 1 CA FID UST site within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
CITY OF MANTECA-WASTE WATER	2450 W YOSEMITE AVE	1/2 - 1 ENE	B6	9

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there is 1 HIST UST site within approximately 0.75 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
ABF FREIGHT SYSTEM INC.	WEST HIGHWAY 120 / SWAN	1/4 - 1/2W	A3	8

#### FEDERAL ASTM SUPPLEMENTAL

**FINDS:** The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 04/08/2004 has revealed that there is 1 FINDS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir Map ID	Page
BROWNING AUTOMOTIVE INC	3221 W YOSEMITE AVE	1/4 - 1/2 WNW A2	7

#### STATE OR LOCAL ASTM SUPPLEMENTAL

**AST:** The Aboveground Storage Tank database contains registered ASTs. The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the AST list, as provided by EDR, and dated 12/01/2003 has revealed that there is 1 AST site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
DIRKSEN TRANSPORTATION, INC.	2577 W. YOSEMITE AVE.	1/4 - 1/2ENE	4	8

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

A review of the CA SLIC list, as provided by EDR, has revealed that there are 2 CA SLIC sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
<b>TED PETERS TRUCKING</b>	<b>1985 YOSEMITE AVE W</b>	<b>1/2 - 1 E</b>	<b>C10</b>	<b>13</b>
TED PETERS TRUCKING MANTECA FA	1985 W YOSEMITE AVE	1/2 - 1 E	C11	15

**HAZNET:** 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 from non-California manifests & continuation sheets are not included at the present time. 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, & disposal method. The source is the Department of Toxic Substance Control is the agency

A review of the HAZNET list, as provided by EDR, and dated 12/31/2002 has revealed that there is 1 HAZNET site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
BROWNING AUTOMOTIVE INC	3221 W YOSEMITE AVE	1/4 - 1/2WNW /	A2	7

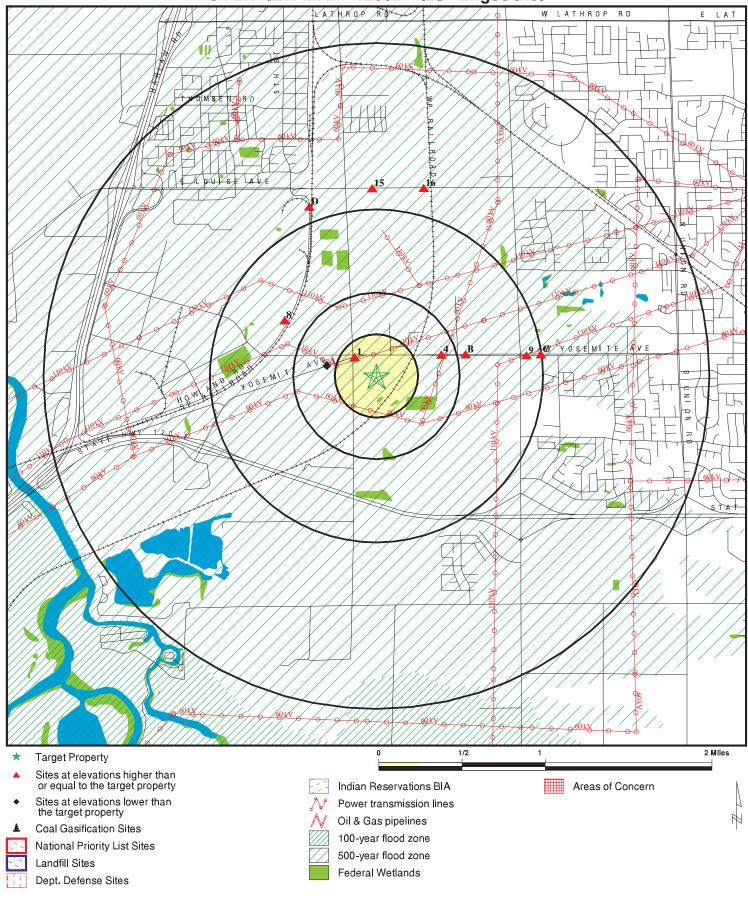
Due to poor or inadequate address information, the following sites were not mapped:

Site Name

SHARPE DEFENSE DEPOT SAN WHISKEY SLOUGH ROAD 1/8 MILE NORTH OF CITY OF HOLT TOKYO OE'S SWIFT TRANS CO INC J.R. SIMPLOT Database(s)

Cal-Sites, Cortese, AWP CHMIRS, CA SLIC HIST UST CA WDS SSTS

### OVERVIEW MAP - 1266274.2s - Engeo Inc.



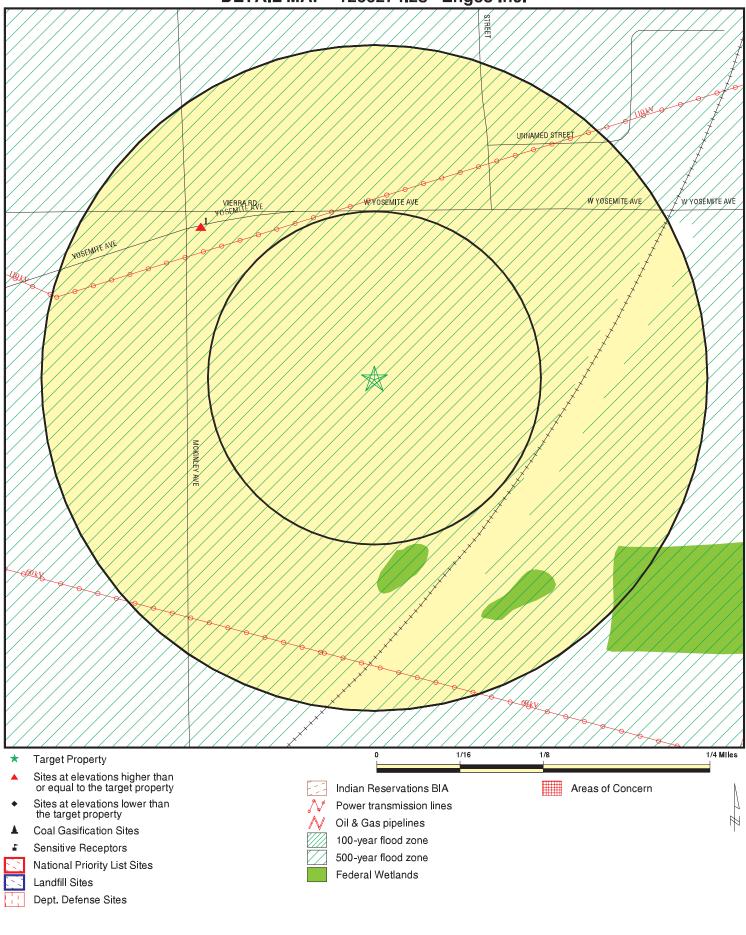
TARGET PROPERTY: ADDRESS: CITY/STATE/ZIP: LAT/LONG:

APN 241-310-07 18200 S. McKinley Avenue Lathrop CA 95337 37.7955 / 121.2680

CUSTOMER: Engeo Inc. CONTACT: INQUIRY #: 1266274.2s DATE:

Casey Lee Jensen September 10, 2004 1:06 pm Copyright © 2004 EDR, Inc. © 2003 GDT, Inc. Rel. 07/2003. All Rights Reserved.

### DETAIL MAP - 1266274.2s - Engeo Inc.



TARGET PROPERTY: ADDRESS: CITY/STATE/ZIP: LAT/LONG:

APN 241-310-07 18200 S. McKinley Avenue Lathrop CA 95337 37.7955 / 121.2680

CUSTOMER: Engeo Inc. CONTACT: Casey Lee Jensen INQUIRY #: 1266274.2s DATE:

September 10, 2004 1:07 pm Copyright © 2004 EDR, Inc. © 2003 GDT, Inc. Rel. 07/2003. All Rights Reserved.

### **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
FEDERAL ASTM STANDAR	D							
NPL Proposed NPL CERCLIS CERC-NFRAP CORRACTS RCRIS-TSD RCRIS Lg. Quan. Gen. RCRIS Sm. Quan. Gen. ERNS		$\begin{array}{c} 1.500 \\ 1.500 \\ 1.000 \\ 0.750 \\ 1.500 \\ 1.000 \\ 0.750 \\ 0.750 \\ 0.500 \end{array}$	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 1	0 0 0 0 0 0 NR	0 NR NR 2 NR NR NR NR	0 0 0 2 0 0 1 0
STATE ASTM STANDARD								
AWP Cal-Sites CHMIRS Cortese Notify 65 Toxic Pits State Landfill WMUDS/SWAT LUST CA Bond Exp. Plan UST VCP INDIAN LUST INDIAN LUST INDIAN UST CA FID UST HIST UST	ENTAL	$\begin{array}{c} 1.500\\ 1.500\\ 0.500\\ 1.000\\ 1.500\\ 1.500\\ 1.000\\ 1.000\\ 1.000\\ 1.000\\ 1.500\\ 0.750\\ 1.000\\ 1.000\\ 0.750\\ 0.750\\ 0.750\\ 0.750\end{array}$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 NR 4 0 0 1 3 0 0 0 0 1 0	0 3 NR 0 0 NR NR 1 NR NR NR NR NR NR NR	0 3 1 4 0 0 0 1 3 1 0 0 0 0 1 1
CONSENT ROD Delisted NPL FINDS HMIRS MLTS MINES NPL Liens PADS UMTRA DOD US BROWNFIELDS FUDS INDIAN RESERV RAATS TRIS		$\begin{array}{c} 1.500 \\ 1.500 \\ 1.500 \\ 0.500 \\ 0.500 \\ 0.750 \\ 0.500 \\ 0.500 \\ 1.000 \\ 1.500 \\ 1.500 \\ 1.500 \\ 1.500 \\ 0.500 \\ 0.500 \end{array}$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 NR NR 0 NR 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 NR NR NR NR NR 0 NR 0 NR 0 NR	0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 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
TSCA		0.500	0	0	0	NR	NR	0
SSTS FTTS		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
STATE OR LOCAL ASTM SU	STATE OR LOCAL ASTM SUPPLEMENTAL							
AST		0.500	0	0	1	NR	NR	1
CLEANERS		0.750	0	0	0	0	NR	0
CAWDS		0.500	0	0	0	NR	NR	0
DEED		0.500	0	0	0	NR	NR	0
NFA		0.750	0	0	0	0	NR	0
EMI REF		0.500 0.750	0 0	0	0 0	NR 0	NR NR	0
SCH		0.750	0	0 0	0	0	NR	0 0
NFE		0.750	0	0	0	0	NR	0
CA SLIC		1.000	Ö	0 0	Ő	2	NR	2
HAZNET		0.500	Ő	0 0	1	NR	NR	1
EDR PROPRIETARY HISTORICAL DATABASES								
Coal Gas		1.500	0	0	0	0	0	0
BROWNFIELDS DATABASE	s							
US BROWNFIELDS VCP		1.000 1.000	0 0	0 0	0 0	0 0	NR NR	0 0

### NOTES:

AQUIFLOW - see EDR Physical Setting Source Addendum

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.) Site Elevation

S. AIRPORT AT W. YOSEMITE

MANTECA, CA 95336

EDR ID Number EPA ID Number Database(s)

#### Coal Gas Site Search: No site was found in a search of Real Property Scan's ENVIROHAZ database.

CHMIRS S100275682 N/A

1

NW

1/8-1/4

913 ft.

913 ft.		
Relative:	CHMIRS:	
Higher	OES Control Number:	9010172
Inglici	Chemical Name:	Not reported
Actual:	Extent of Release:	Not reported
23 ft.	Property Use:	County/City Road
	Incident Date:	23-MAR-90
	Date Completed:	23-MAR-90
	Time Completed :	1422
	Agency Id Number :	39050
	Agency Incident Number :	553
	OES Incident Number :	9010172
	Time Notified :	1139
	Surrounding Area :	500
	Estimated Temperature :	72
	Property Management :	C
	More Than Two Substances Involved? :	Not reported
	Special Studies 1:	Not reported
	Special Studies 2 :	Not reported
	Special Studies 3 :	Not reported
	Special Studies 4 :	Not reported
	Special Studies 5 :	Not reported
	Special Studies 6 :	Not reported
	Responding Agency Personel # Of Injuries :	0
	Responding Agency Personel # Of Fatalities :	-
	Resp Agncy Personel # Of Decontaminated :	
	Others Number Of Decontaminated :	3
	Others Number Of Injuries :	0
	Others Number Of Fatalities :	0
	Vehicle Make/year :	Not reported
	Vehicle License Number :	Not reported
	Vehicle State :	Not reported
	Vehicle Id Number :	Not reported
	CA/DOT/PUC/ICC Number :	Not reported
	Company Name :	Not reported
	Reporting Officer Name/ID :	CHRIS MAXWELL FIRE CAPTAIN
	Report Date :	23-MAR-90
	Comments :	Not reported
	Facility Telephone Number :	209 239-8435
	Waterway Involved :	Not reported
	Waterway :	Not reported
	Spill Site :	Not reported
	Cleanup By :	Not reported
	Containment :	Not reported
	What Happened :	Not reported
	Туре :	Not reported
	Other :	Not reported
	Chemical 1 :	Not Reported
	Chemical 2 :	Not Reported
	Chemical 3 :	Not Reported
	Date/Time :	Not reported

Mailing Address: 1225 MOHR CIR

County

MANTECA, CA 95337 San Joaquin

Database(s)

EDR ID Number EPA ID Number

	(Continued)				S100275682		
	Evacuations :		Not reported				
	True date :		Not reported				
	Year :		88-92				
	Agency :						
	BBLS :		Not reported				
			Not reported				
	Cups :		Not reported				
	CUFT :		Not reported				
	Gallons :		Not reported				
	Grams :		Not reported				
	Pounds :		Not reported				
	Liters :		Not reported				
	Ounces :		Not reported				
	Pints :		Not reported				
	Quarts :		Not reported				
	Sheen :		Not reported				
	Tons :		Not reported				
	Unknown :		Not reported				
	Description :		Not reported				
	Incident date :		Not reported				
	Admin Agency :		Not reported				
	OES date :		Not reported				
	OES time :		Not reported				
	Amount :		Not reported				
A2 WNW 1/4-1/2 1604 ft.	BROWNING AUTOM 3221 W YOSEMITE A LATHROP, CA 95330	VE )		RCRIS-SQG FINDS HAZNET	1000840824 CAD981676174		
Relative:	Site 1 of 2 in cluster	A					
Lower	RCRIS:						
	Owner:	JERRY R BROWN					
Actual:		(415) 555-1212					
20 ft.	EPA ID:	CAD981676174					
		LEE BROOKS (209) 858-4121					
		. ,					
	Classification: TSDF Activities:	Small Quantity Generator Not reported					
	Violation Status: No violations found						
		Environmental Activity Ider					
	Other Pertinent E Resource Cor	-					
	Other Pertinent E Resource Cor HAZNET:	servation and Recovery A					
	Other Pertinent E Resource Cor HAZNET: Gepaid:	CAC001369376					
	Other Pertinent E Resource Cor HAZNET: Gepaid: TSD EPA ID:	CAC001369376 CAT000646117					
	Other Pertinent E Resource Cor HAZNET: Gepaid: TSD EPA ID: Gen County:	CAC001369376 CAT000646117 San Joaquin					
	Other Pertinent E Resource Cor HAZNET: Gepaid: TSD EPA ID: Gen County: Tsd County:	CAC001369376 CAT000646117 San Joaquin Kings					
	Other Pertinent E Resource Cor HAZNET: Gepaid: TSD EPA ID: Gen County: Tsd County: Tons:	CAC001369376 CAT000646117 San Joaquin Kings 40.4544	Act Information system				
	Other Pertinent E Resource Cor HAZNET: Gepaid: TSD EPA ID: Gen County: Tsd County: Tons: Waste Category:	CAC001369376 CAT000646117 San Joaquin Kings 40.4544 Other inorganic solid wa	Act Information system				
	Other Pertinent E Resource Cor HAZNET: Gepaid: TSD EPA ID: Gen County: Tsd County: Tons: Waste Category: Disposal Method	CAC001369376 CAT000646117 San Joaquin Kings 40.4544 Other inorganic solid wa : Disposal, Land Fill	Act Information system				
	Other Pertinent E Resource Cor HAZNET: Gepaid: TSD EPA ID: Gen County: Tsd County: Tons: Waste Category:	CAC001369376 CAT000646117 San Joaquin Kings 40.4544 Other inorganic solid wa	Act Information system				

### TC1266274.2s Page 7

Map ID Direction			S			
Distance Distance (ft. Elevation	.) Site			Dat	abase(s)	EDR ID Number EPA ID Number
A3 West 1/4-1/2 1748 ft.	ABF FREIGHT SYSTE WEST HIGHWAY 120 MANTECA, CA 95336	/ SWANSON R		٢	IIST UST	U001606141 N/A
Relative: Lower	Site 2 of 2 in cluster A	A				
201101	Facility ID:	8434	Owner Name:	ABC TREAD	0	
Actual: 19 ft.	Total Tanks: Owner Address:	2 1000 SOUTH 21ST STREET FT. SMITH, AR 72901	Region:	STATE		
	Tank Used for:	PRODUCT				
	Tank Num:	1	Container Num:	#1		
	Tank Capacity:	00006000	Year Installed:	1967		
	Type of Fuel: Leak Detection:	DIESEL Stock Inventor	Tank Construction:	1/4 Inches		
	Contact Name:	COSMO PECCIA	Telephone:	(209) 823-21	51	
	Facility Type:	Other	Other Type:	FREIGHT		
	Facility ID:	8434	Owner Name:	ABC TREAD	00	
	Total Tanks:	2	Region:	STATE		
	Owner Address:	1000 SOUTH 21ST STREET FT. SMITH, AR 72901				
	Tank Used for:	PRODUCT				
	Tank Num:	2	Container Num: Year Installed:	#2 1967		
	Tank Capacity: Type of Fuel:	00010000 DIESEL	Tank Construction:			
	Leak Detection:	Stock Inventor		Not Reported		
	Contact Name:	COSMO PECCIA	Telephone:	(209) 823-21	51	
	Facility Type:	Other	Other Type:	FREIGHT		
4 ENE 1/4-1/2 2168 ft.	DIRKSEN TRANSPOR 2577 W. YOSEMITE A MANTECA, CA 95337	VE.			AST	A100225913 N/A
Relative:	AST:					
Higher	Owner: Total Gallons:	DIRKSEN TRANSPORTATION, INC. 20000				
Actual: 27 ft.		2000				
					_	
B5 ENE 1/2-1 2685 ft.	MANTECA STP 2450 YOSEMITE MANTECA, CA 95336	6			Cortese	S105024864 N/A
Relative:	Site 1 of 3 in cluster E	3				
Higher	CORTESE:					
-	Region:	CORTESE				
Actual: 27 ft.	Fac Address 2:	Not reported				

Map ID Direction			;			
Distance Distance (ft. Elevation	) Site			Dat	abase(s)	EDR ID Number EPA ID Number
B6 ENE 1/2-1	CITY OF MANTECA-W 2450 W YOSEMITE AV MANTECA, CA 95336	/E		CA	FID UST	S101593099 N/A
2685 ft.	Site 2 of 3 in cluster B	6				
Relative: Higher	FID:	00000040		Networked		
Actual: 27 ft.	Facility ID: Reg By: Cortese Code: Status: Mail To:	39002049 Active Underground Storage Tank Locati Not reported Active Not reported 1001 W CENTER ST MANTECA, CA 95336	Regulate ID: on SIC Code: Facility Tel:	Not reported Not reported (209) 239-84	33	
	Contact: DUNs No: Creation: EPA ID: Comments:	Not reported 10/22/93 Not reported Not reported	Contact Tel: NPDES No: Modified:	Not reported Not reported 00/00/00		
B7 ENE 1/2-1 2911 ft.	ABF FREIGHT 2427 YOSEMITE AVE MANTECA, CA 95336				LUST Cortese	S104403600 N/A
Relative: Higher	Site 3 of 3 in cluster B State LUST:	AIR PORT WAY				
Actual: 27 ft.	Cross Street: Qty Leaked: Case Number Reg Board: Chemical: Lead Agency: Local Agency: Local Agency: Case Type: Status: Review Date: Workplan: Pollution Char: Remed Action: Monitoring: Close Date: Release Date: Cleanup Fund Id Discover Date : Enforcement Dt : En	Not reported 391006 0 Diesel Local Agency 39000L Soil only Case Closed 1998-03-18 00:00:00 Not reported Not reported LOR Tank Closure Not reported Not reported	Confirm Leak: Prelim Assess: Remed Plan:	1998-03-18 0 Not reported Not reported	0:00:00	

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

	ABF FREIGHT (Cont	inued)				S104403600
	Staff :	JLB				
	GW Qualifier :	Not reported				
	Max MTBE Soil :					
	Soil Qualifier :	Not reported				
	Hydr Basin #:	SAN JOAQU	IN VALLET (			
	Operator :	Not reported				
	Oversight Prgm:					
	Review Date :	2000-01-11 0	00:00:00			
	Stop Date :	Not reported				
	Work Suspended					
	Responsible Par					
	RP Address:		48, FORT SMITH, AR	72917-0048		
	Global Id:	T0607700826	6			
	Org Name:	Not reported				
	Contact Person:	Not reported				
	MTBE Conc:	0				
	Mtbe Fuel:	0				
	Water System Na	ame: N	lot reported			
	Well Name:		lot reported			
	Distance To Lust					
	Waste Discharge					
	Waste Disch Ass					
		signed Name. I				
	LUST Region 5:	DIFORI				
	Substance:	DIESEL				
	Case Type:	Soil only				
	Program:	LUST				
	Staff Initials:	JLB		Case Number:	391006	
	Status:	Case Closed				
	MTBE Code:	N/A				
	Lead Agency:	Local				
	CORTESE:					
	Region:	CO	RTESE			
	Fac Address 2:		7 YOSEMITE AVE W			
8	LATHROP AGRI CHE		г		WMUDS/SWAT	S102006692
WNW	16777 S HOWLAND A	AVE			CA WDS	N/A
1/2-1	LATHROP CA	A, CA 95330				
3400 ft.						
Relative:	WMUDS:					
Equal	Region:			5S		
-4	Date of Last Fac	ility Edit:		Not reported		
Actual:	Last Facility Edit			Not reported		
22 ft.	Waste Discharge			5B392057001		
	Solid Waste Info			Not reported		
	Waste Discharge			True		
	Solid Waste Ass		Program.	False		
	Facility Name:		rogram	Not reported		
	Toxic Pits Clean	un Act Program	<b>.</b>	False		
	Resource Conse			False		
			ary not i tograffi.			
	Department of D	CIG113C.		False		
	Open to Public:			False		
	Number of WMU			0 Not reported		
	Facility Telephor		anification:	Not reported		
	Primary Standard			2873 2874		

2874

Not reported

Not reported

Secondary Standard Industrial Classification: Solid Waste Assessment Test Program Name:

NPID:

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number EPA ID Number

### LATHROP AGRI CHEMICAL PLANT (Continued)

Tonnage:		0					
Regional Board II	D:	Not reported					
Municipal Solid W	/aste:	False					
Superorder:		False					
Sub Chapter 15:		True					
Reg. Board Proje	ct Officer:	MMD					
Section Range:		Not reported					
RCRA Facility:		No					
Waste Discharge	Requirements:	A					
Base Meridian:		Not reported					
Waste List:	· · ·	False					
Facility Descriptic Self-Monitoring R		Not reported Quarterly Submitta					
Threat to Water C			u				
Threat to Water e	Major Threat to Water Quality. A violation	o could render unusa	ihle a				
	ground water or surface water resource u						
	water supply, require closure of an area u	-					
	result in long-term deleterious effects on						
	growth areas of aquatic resources, or dire	ectly expose the pub	lic to				
	toxic substances.						
Facility Type:	Industrial - Facility that treats and/or disp	oses of liquid or					
	semisolid wastes from any servicing, pro-	-	-				
	processing operation of whatever nature,	0 0.0					
	washing, geothermal operations, air conc	0. 1	0				
	repairing, oil production, storage and disp	osal operations, wa	ter				
Complexity:	pumping.	contract systems of	uch ac				
complexity.	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best						
	management practices, facilities with passive waste treatment and						
	isposal systems, such as septic systems with subsurface disposal, or						
	dischargers having waste storage system						
	dairy waste ponds.						
Prime Waste:	Stormwater Runoff - Designated/Influent or Solid Wastes that pose a						
	significant threat to water quality because of their high						
	concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable'						
	hazardous wastes (E.G., inorganic salts a	and heavy metals) a	re included				
<b>A a a a a a</b>	in this category.						
Agency: Address:	SIMPLOT, J.R. PO BOX 912						
Address.	POCATELLO ID 83201						
Department:	Not reported						
Contact:	HARVEY HORNER						
Telephone:	(209) 858-2511						
Type:	Private						
Landowner:	Not reported						
Address:	Not reported						
Telephone:	Not reported						
Contact:	Not reported						
WDS:							
Facility ID:	Sacramento-San Joaquin Delta 3920570	001					
Facility Contact	DONNA MURPHY	Facility Telephone	(209) 858-2511				
SIC Code:	2873	SIC Code 2:	2874				
Agency Name:	SIMPLOT, J.R.						
Agency Address:							
Agono: Orate -	POCATELLO 83201	Agonov Dharas	(200) 852 2544				
Agency Contact:		Agency Phone:	(209) 858-2511				
Design Flow:	0 Million Gal/Day	Baseline Flow:	0 Million Gal/Day				

### S102006692

MAP FINDINGS

EDR ID Number Database(s) EPA ID Number

S102006692

### LATHROP AGRI CHEMICAL PLANT (Continued)

Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
Agency Type:	Private
Waste Type:	Stormwater Runoff - Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Threat to Water:	Moderate Threat to Water Quality. A violation could have a major adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Awsthetic impairment would include nuisance from a waste treatment facility.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.
Reclamation: POTW:	No reclamation requirements associated with this facility. The POTW Does not have an approved pretreatment program. Some POTWs may have local
	pretreatment programs that have not been approved by the regional board and/or EPA.
NPDES Number: Subregion:	

#### 9 FRANK'S EXXON #3

3					
East	2072 YOSEMITE AVE W				
1/2-1	MANTECA, CA 95336				
4806 ft.					

LUST S101302569 Cortese N/A

Relative: Higher Actual: 27 ft.	State LUST: Cross Street: Qty Leaked: Case Number Reg Board: Chemical: Lead Agency: Local Agency: Case Type: Status: Review Date:	UNION Not reported 390720 0 Gasoline Regional Board 39000L Drinking water wells have been affected Leak being confirmed 1965-01-01 00:00:00	Confirm Leak:	1965-01-01 00:00:00
	Workplan: Pollution Char: Remed Action: Monitoring: Close Date: Release Date: Cleanup Fund Id Discover Date : Enforcement Dt : Enf Type: Enter Date : Funding: Staff Initials:	Not reported Not reported Not reported Not reported Not reported 12522 Not reported 1965-01-01 00:00:00 None Taken 1992-06-10 00:00:00 Not reported LOR	Confirm Leak: Prelim Assess: Remed Plan:	Not reported Not reported

Cross Street:

Qty Leaked:

Reg Board:

Chemical:

Case Number

Lead Agency:

Local Agency :

Case Type:

Review Date:

Status:

Not reported

Not reported

Local Agency

Aquifer affected Case Closed

1997-07-30 00:00:00

. 390295

Gasoline

39000L

0

C10

East

1/2-1

5259 ft.

Relative:

Higher

Actual:

27 ft.

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

#### FRANK'S EXXON #3 (Continued)

Case Type: Program:	LUST		ted	
Casa Typa:	Drinking wa	ater wells have been affect		
LUST Region 5: Substance:	GASOLINE	·		
Mtbe Fuel: Water System N Well Name: Distance To Lus Waste Discharge Waste Disch Ass	t: e Global ID:			
Org Name: Contact Person: MTBE Conc:	28			
Responsible Par RP Address: Global Id:	tyRAMSEY, 、	E CITY RD, MOUNTAIN RA	ANCH,CA 95246	
Oversight Prgm: Review Date : Stop Date : Work Suspender	LUST 2002-05-13 Not reporte	3 00:00:00		
GW Qualifier : Max MTBE Soil Soil Qualifier : Hydr Basin #: Operator :	= Not reporte Not reporte	d UIN VALLEY (		
Leak Source: MTBE Date : Max MTBE GW MTBE Tested: Priority: Local Case # : Beneficial: Staff :		8 00:0 ts per Billion ected. Site tested for MTBf y	E & MTBE detected	

S101302569

Confirm Leak: 1997-07-30 00:00:00 S101302568

N/A

#### MAP FINDINGS

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number EPA ID Number

#### TED PETERS TRUCKING (Continued)

Workplan: Not reported Prelim Assess: Not reported Remed Plan: Not reported Pollution Char: Not reported Remed Action: Not reported Not reported Monitoring: Close Date: 2003-09-30 00:00:00 Not reported Release Date: Cleanup Fund Id : Not reported Discover Date : Not reported Enforcement Dt: 1965-01-01 00:00:00 Enf Type: None Taken 1989-01-13 00:00:00 Enter Date : Funding: Not reported Staff Initials: JEF How Discovered: Tank Closure How Stopped: Not reported Interim : Not reported Not reported Leak Cause: Leak Source: Not reported MTBE Date : 1999-11-24 00:0 Max MTBE GW : 5 Parts per Billion MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected Priority: Medium priority Local Case # : 1427 Beneficial: Not reported Staff : JLB GW Qualifier : > Max MTBE Soil: 20 Parts per Million Soil Qualifier : SAN JOAQUIN VALLEY ( Hydr Basin #: Operator : GARY PETERS Oversight Prgm: LUST Review Date : 2002-04-11 00:00:00 Stop Date : Not reported Work Suspended :No Responsible PartyTED PETERS TRUCKING RP Address: 1985 W. YOSEMITE, MANTECA, CA 95336 Global Id: T0607700217 Org Name: Not reported Contact Person: Not reported MTBE Conc: 2 Mtbe Fuel: 1 Water System Name: Not reported Well Name: Not reported Distance To Lust: 1 Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported LUST Region 5: GASOLINE Substance: Aquifer affected Case Type: LUST Program: Staff Initials: JLB Case Number: 390295 Status: Case Closed MTBE Code: 1 Lead Agency: Local CORTESE: CORTESE Region:

#### S101302568

Map ID Direction		MAP FINDINGS		
Distance Distance (ft Elevation	) Site		Database(s)	EDR ID Number EPA ID Number
	TED PETERS TRUCKING (Continued)			S101302568
	Fac Address 2: 1985 YO	SEMITE AVE W		
	SLIC Region 5: Facility Status: RI Pollutant: TPH-d, g, MTBE, Y Report Date: / / Lead Agency: DLL	/OC Unit: Date Filed:	Facility is a Spill or site / /	
C11 East 1/2-1 5261 ft.	TED PETERS TRUCKING MANTECA FA 1985 W YOSEMITE AVE MANTECA, CA	CILITY	CA SLIC	S106484237 N/A
Relative:	Site 2 of 2 in cluster C			
Relative: Higher Actual: 27 ft.	CA STATE SLIC : Global Id : SL37: Region : STAT Assigned Name : SLICS Lead Agency Contact : Not re Lead Agency Case Number : Not re Responsible Party : TED I Recent Dtw : Not re Substance Released : Not re			
D12 NNW > 1 5781 ft.	SIMPLOT J R CO 16777 HOWLAND AVE LATHROP, CA 95330		RCRIS-SQG CHMIRS TRIS RCRIS-TSD	1000140770 95330FRSMP16
Relative: Equal	Site 1 of 3 in cluster D		CA SLIC CORRACTS HIST UST	
Actual: 22 ft.	CORRACTS Data:		EMI	
	Region:       9         Area Name:       ENT         Actual Date:       01/2         Corrective Action:       CA0         actic       2002 NAICS Title:         RCRIS Corrective Action Summary:	980814800 IRE FACILITY 2/2001 75ME - CA Prioritization, Facility or area n priority Reported cility or area was assigned a medium co	-	rrective

Database(s)

EDR ID Number EPA ID Number

RCRIS: Owner:	JR SIMPLOT COMP	ANY		
EPA ID:	(415) 555-1212 CAD980814800			
Contact:	ENVIRONMENTAL M (208) 232-6620	IANAGER		
Classification: TSDF Activities:	TSDF Not reported			
Violation Status:	Violations exist			
Regulation Vio Area of Violatio Date Violation Actual Date Ac	on:	264.110-120.G TSD-CLOSURE/POS 07/23/1993 02/04/1994	ST-CLOSURE REQUIREMEN	ITS
Regulation Vio Area of Violatio Date Violation Actual Date Ac	on:	262.40-43.D GENERATOR-ALL F 07/23/1993 02/04/2002	EQUIREMENTS (OVERSIG	HT)
Regulation Vio Area of Violatio Date Violation Actual Date Ac	on:	262.30-34.C GENERATOR-ALL F 07/23/1993 02/04/1994	EQUIREMENTS (OVERSIG	HT)
Regulation Vio Area of Violatio Date Violation Actual Date Ac	on:	262.20-23.B GENERATOR-ALL F 07/23/1993 02/04/1994	EQUIREMENTS (OVERSIG	HT)
Regulation Vio Area of Violatio Date Violation Actual Date Ac	on:	262.10-12.A GENERATOR-ALL F 07/23/1993 02/04/1994	EQUIREMENTS (OVERSIG	HT)
Regulation Vio Area of Violatio Date Violation Actual Date Ac	on:	268.7 GENERATOR-LAND 07/23/1993 02/04/2002	BAN REQUIREMENTS	
Regulation Vio Area of Violatio Date Violation Actual Date Ac	on:	262.50-60 GENERATOR-ALL F 07/23/1993 02/04/1994	EQUIREMENTS (OVERSIG	HT)
Regulation Vio Area of Violatio Date Violation Actual Date Ac	on:	262.10-12.A GENERATOR-ALL F 10/07/1992 11/05/1992	EQUIREMENTS (OVERSIG	HT)
Penalty Summary: Penalty Descrip		Penalty Date	Penalty Am	•
Proposed Mone Proposed Mone	tary Penalty	3/21/1994 10/7/1992	8000 600	STATE STATE
There are 8 viol	ation record(s) reporte	d at this site		
				Date of

Evaluation	Area of Violation	Compliance
Compliance Evaluation Inspection	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19940204

MAP FINDINGS

) Site		Database(s)	EDR ID Num EPA ID Num
SIMPLOT J R CO (Continued)			1000140770
. ,	SENERATOR-ALL REQUIREMENTS (OVERSIG	HT) 2002	20204
	ENERATOR-ALL REQUIREMENTS (OVERSIG	,	40204
	ENERATOR-ALL REQUIREMENTS (OVERSIG	,	40204
	ENERATOR-ALL REQUIREMENTS (OVERSIG	,	40204
	ENERATOR-LAND BAN REQUIREMENTS		20204
	ENERATOR-ALL REQUIREMENTS (OVERSIG		40204
	ENERATOR-ALL REQUIREMENTS (OVERSIG	,	21105
CHMIRS:			
OES Control Number:	00-1891		
Chemical Name:	sulfuric acid		
Extent of Release:	Not reported		
Property Use:	Not reported		
Incident Date:	Not reported		
Date Completed:	Not reported		
Time Completed :	Not reported		
Agency Id Number :	· · ·		
• •	Not reported		
Agency Incident Number :	Not reported		
OES Incident Number :	00-1891		
Time Notified :	Not reported		
Surrounding Area :	Not reported		
Estimated Temperature :	Not reported		
Property Management :	Not reported		
More Than Two Substances Involved? :	Not reported		
Special Studies 1 :	Not reported		
Special Studies 2 :	Not reported		
Special Studies 3 :	Not reported		
Special Studies 4 :	Not reported		
Special Studies 5 :	Not reported		
Special Studies 6 :	Not reported		
Responding Agency Personel # Of Injuries	•		
Responding Agency Personel # Of Fatalitie	•		
Resp Agncy Personel # Of Decontaminate			
Others Number Of Decontaminated :	· · · · ·		
	Not reported		
Others Number Of Injuries :	Not reported		
Others Number Of Fatalities :	Not reported		
Vehicle Make/year :	Not reported		
Vehicle License Number :	Not reported		
Vehicle State :	Not reported		
Vehicle Id Number :	Not reported		
CA/DOT/PUC/ICC Number :	Not reported		
Company Name :	Not reported		
Reporting Officer Name/ID :	Not reported		
Report Date :	Not reported		
Comments :	Not reported		
Facility Telephone Number :	Not reported		
Waterway Involved :	No		
Waterway :	Not reported		
Spill Site :	Industrial Plant		
Cleanup By :	Reporting Party		
Containment :	Yes		
What Happened :	Not reported		
Туре :	Not reported		
Other :	Not reported		
Chemical 1 :	Not Reported		
Chemical 2 :	Not Reported		
Chemical 3 :	Not Reported		

### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

SIMPLOT J R CO (Co	ntinued)				1000140770
Date/Time : Evacuations : True date : Year : Agency : BBLS : Cups : CUFT : Gallons : Grams : Pounds : Liters : Ounces : Pints : Quarts : Sheen : Tons : Unknown : Description : Incident date : Admin Agency : OES date : OES time :		4/21/200012: San Joaquin Not reported Not reported	tank on 04/21. All v		
Amount : SLIC Region 5: Facility Status: Pollutant: Report Date: Lead Agency:	Remediation Underway EDB, DBCP / / SRT	Not reported	Unit: Date Filed:	Facility is a Spill or site / /	
UST HIST: Facility ID: Total Tanks: Owner Address: Tank Used for: Tank Num:	3367 37 999 MAIN ST. (ONE CAPIT BOISE, ID 83707 WASTE 1	AL CENT	Owner Name: Region: Container Num:	J.R. SIMPLOT COMPAN STATE 101	Y
Tank Capacity: Type of Fuel: Leak Detection: Contact Name: Facility Type:	00003200 Not reported None Not reported Other		Year Installed: Tank Construction: Telephone: Other Type:	1982 Not Reported (209) 858-2511 AG CHEM AND FER	
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPIT BOISE, ID 83707 WASTE	AL CENT	Owner Name: Region:	J.R. SIMPLOT COMPAN STATE	Y
Tank Num: Tank Capacity: Type of Fuel: Leak Detection: Contact Name:	2 00002500 Not reported None Not reported		Container Num: Year Installed: Tank Construction: Telephone:	(209) 858-2511	
Facility Type: Facility ID: Total Tanks:	Other 3367 37		Other Type: Owner Name: Region:	AG CHEM AND FER J.R. SIMPLOT COMPAN STATE	Y

SIMPLOT J R CO (Continued)

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

# 1000140770 Owner Address: 999 MAIN ST. (ONE CAPITAL CENT

BOISE, ID 83707 WASTE Tank Used for: Tank Num: 3 Container Num: 103 Tank Capacity: 00000250 Year Installed: 1983 Type of Fuel: Not reported Tank Construction: 8 inches Leak Detection: None Contact Name: Not reported Telephone: (209) 858-2511 Facility Type: Other Other Type: AG CHEM AND FER J.R. SIMPLOT COMPANY Facility ID: 3367 **Owner Name:** Total Tanks: 37 Region: STATE 999 MAIN ST. (ONE CAPITAL CENT Owner Address: BOISE, ID 83707 Tank Used for: WASTE Tank Num: Container Num: 104 4 Tank Capacity: 00016400 1983 Year Installed: Type of Fuel: Not reported Tank Construction: 8 inches Leak Detection: None Contact Name: Not reported Telephone: (209) 858-2511 Facility Type: Other Other Type: AG CHEM AND FER 3367 J.R. SIMPLOT COMPANY Facility ID: Owner Name: Total Tanks: 37 Region: STATE 999 MAIN ST. (ONE CAPITAL CENT Owner Address: BOISE, ID 83707 Tank Used for: WASTE Tank Num: 5 Container Num: 105 Tank Capacity: 00007750 Year Installed: 1976 Type of Fuel: Not reported Tank Construction: 8 inches Leak Detection: None Contact Name: Not reported Telephone: (209) 858-2511 Other Type: Facility Type: Other AG CHEM AND FER Facility ID: 3367 Owner Name: J.R. SIMPLOT COMPANY Total Tanks: 37 STATE Region: 999 MAIN ST. (ONE CAPITAL CENT **Owner Address:** BOISE, ID 83707 Tank Used for: WASTE Tank Num: Container Num: 106 6 Tank Capacity: 00000900 Year Installed: 1982 Type of Fuel: Not reported Tank Construction: 8 inches Leak Detection: None Contact Name: Telephone: (209) 858-2511 Not reported Facility Type: Other Other Type: AG CHEM AND FER Facility ID: 3367 Owner Name: J.R. SIMPLOT COMPANY Total Tanks: 37 Region: STATE 999 MAIN ST. (ONE CAPITAL CENT Owner Address: BOISE, ID 83707 Tank Used for: WASTE Tank Num: Container Num: 112 00000540 Tank Capacity: Year Installed: 1983 Type of Fuel: Tank Construction: 8 inches Not reported Leak Detection: None Telephone: (209) 858-2511 Contact Name: Not reported Facility Type: Other Other Type: AG CHEM AND FER

EDR ID Number Database(s) EPA ID Number

#### SIMPLOT J R CO (Continued)

#### 1000140770

Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 8 00002050 Not reported None	Container Num: Year Installed: Tank Construction:	114 1979 8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num:	9	Container Num:	118
Tank Capacity:	00056000	Year Installed:	1974
Type of Fuel:	Not reported	Tank Construction:	Not Reported
Leak Detection: Contact Name:	None Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
i acimy i ypoi		e liter Type:	
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks:	37	Region:	STATE
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707		
Tank Used for: Tank Num:	WASTE 10	Container Num:	119
Tank Capacity:	00060887	Year Installed:	Not reported
Type of Fuel:	Not reported	Tank Construction:	
Leak Detection:	None		·
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
	BOISE, ID 83707		
Tank Used for: Tank Num:	WASTE 11	Container Num:	122
Tank Capacity:	00000700	Year Installed:	Not reported
Type of Fuel:	Not reported	Tank Construction:	
Leak Detection:	None		
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility	2267	Owner Name:	J.R. SIMPLOT COMPANY
Facility ID: Total Tanks:	3367 37	Region:	STATE
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT	rtogion.	01112
	BOISE, ID 83707		
Tank Used for:	WASTE		
Tank Num:	12	Container Num:	123
Tank Capacity:	00000350 Not reported	Year Installed:	Not reported
Type of Fuel:	Not reported	Tank Construction:	

Database(s)

EDR ID Number EPA ID Number

1000140770

#### SIMPLOT J R CO (Continued)

Leak Detection: Contact Name: Facility Type:	None Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 13 00000250 Not reported None	Container Num: Year Installed: Tank Construction:	124 Not reported 8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 14 00001204 Not reported None	Container Num: Year Installed: Tank Construction:	127 1979 6 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 15 00003635 Not reported None	Container Num: Year Installed: Tank Construction:	129 Not reported Not Reported
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 16 00000718 Not reported None	Container Num: Year Installed: Tank Construction:	130 Not reported Not Reported
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE

Database(s)

EDR ID Number EPA ID Number

#### SIMPLOT J R CO (Continued)

PLOT J R CO (Co	PLOT J R CO (Continued) 1000140770					
Tank Num:	17	Container Num:	131			
Tank Capacity:	00001326	Year Installed:	1974			
Type of Fuel: Leak Detection:	Not reported	Tank Construction:	Not Reported			
Contact Name:	None Not reported	Telephone:	(209) 858-2511			
Facility Type:	Other	Other Type:	AG CHEM AND FER			
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY			
Total Tanks: Owner Address:	37 999 MAIN ST. (ONE CAPITAL CENT	Region:	STATE			
Owner Address.	BOISE, ID 83707					
Tank Used for:	PRODUCT					
Tank Num:	18	Container Num:	132			
Tank Capacity:	00000400	Year Installed:	1981 1/4 isolaa			
Type of Fuel: Leak Detection:	Not reported None	Tank Construction:	1/4 Inches			
Contact Name:	Not reported	Telephone:	(209) 858-2511			
Facility Type:	Other	Other Type:	AG CHEM AND FER			
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY			
Total Tanks: Owner Address:	37 999 MAIN ST. (ONE CAPITAL CENT	Region:	STATE			
e mier / dareee.	BOISE, ID 83707					
Tank Used for:	PRODUCT					
Tank Num:	19	Container Num:	134			
Tank Capacity: Type of Fuel:	00000269 Not reported	Year Installed: Tank Construction:	1972 8 inchos			
Leak Detection:	None		o inches			
Contact Name:	Not reported	Telephone:	(209) 858-2511			
Facility Type:	Other	Other Type:	AG CHEM AND FER			
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY			
Total Tanks:	37	Region:	STATE			
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT					
Taalullaad fam	BOISE, ID 83707					
Tank Used for: Tank Num:	PRODUCT 20	Container Num:	135			
Tank Capacity:	00000450	Year Installed:	1957			
Type of Fuel:	Not reported	Tank Construction:	8 inches			
Leak Detection:	None					
Contact Name:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER			
Facility Type:	Other	Other Type.	AG CHEM AND FER			
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY			
Total Tanks:	37	Region:	STATE			
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT					
Tank Used for:	BOISE, ID 83707 PRODUCT					
Tank Num:	21	Container Num:	136			
Tank Capacity:	00002000	Year Installed:	1981			
Type of Fuel:	Not reported	Tank Construction:	8 inches			
Leak Detection: Contact Name:	None Not reported	Talanhana	(200) 858 2511			
Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER			
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY			
Total Tanks:	37	Region:	STATE			

Database(s)

EDR ID Number EPA ID Number

#### SIMPLOT J R CO (Continued) 1000140770 Owner Address: 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT Tank Used for: Tank Num: 22 Container Num: 137 Tank Capacity: 00000120 Year Installed: 1975 Type of Fuel: Not reported Tank Construction: 8 inches Leak Detection: None Contact Name: Not reported Telephone: (209) 858-2511 Facility Type: Other Other Type: AG CHEM AND FER J.R. SIMPLOT COMPANY Facility ID: 3367 **Owner Name:** Total Tanks: 37 Region: STATE 999 MAIN ST. (ONE CAPITAL CENT Owner Address: BOISE, ID 83707 Tank Used for: PRODUCT Tank Num: 23 Container Num: 138 Tank Capacity: 00000600 1977 Year Installed: Type of Fuel: Not reported Tank Construction: 8 inches Leak Detection: None Contact Name: Not reported Telephone: (209) 858-2511 Facility Type: Other Other Type: AG CHEM AND FER 3367 J.R. SIMPLOT COMPANY Facility ID: Owner Name: Total Tanks: 37 Region: STATE 999 MAIN ST. (ONE CAPITAL CENT Owner Address: BOISE, ID 83707 Tank Used for: WASTE Tank Num: 24 Container Num: 139 Tank Capacity: 00000300 Year Installed: Not reported Type of Fuel: Not reported Tank Construction: Not Reported Leak Detection: None Contact Name: Not reported Telephone: (209) 858-2511 Other Type: Facility Type: Other AG CHEM AND FER Facility ID: 3367 Owner Name: J.R. SIMPLOT COMPANY Total Tanks: 37 STATE Region: 999 MAIN ST. (ONE CAPITAL CENT **Owner Address:** BOISE, ID 83707 Tank Used for: PRODUCT Tank Num: 25 Container Num: 140 Tank Capacity: 08000000 Year Installed: 1981 Type of Fuel: Not reported Tank Construction: Not Reported Leak Detection: None Contact Name: Telephone: (209) 858-2511 Not reported

Other AG CHEM AND FER Facility Type: Other Type: Facility ID: 3367 Owner Name: J.R. SIMPLOT COMPANY Total Tanks: 37 Region: STATE 999 MAIN ST. (ONE CAPITAL CENT Owner Address: BOISE, ID 83707 PRODUCT Tank Used for: Tank Num: 26 Container Num: 141 08000000 Tank Capacity: Year Installed: 1981 Type of Fuel: Not reported Tank Construction: Not Reported Leak Detection: None Telephone: (209) 858-2511 Contact Name: Not reported Facility Type: Other Other Type: AG CHEM AND FER

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EDR ID Number Database(s) EPA ID Number

SIMPLOT J R CO (Continued)

#### 1000140770

Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 27 08000000 Not reported None	Container Num: Year Installed: Tank Construction:	142 1975 Not Reported
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num:	28	Container Num:	143
Tank Capacity:	00023000	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	8 inches
Leak Detection:	None Not reported	Talanhana	(200) 252 2511
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
r admity rype.	Other	Other Type.	
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks:	37	Region:	STATE
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707		
Tank Used for: Tank Num:	PRODUCT 29	Container Num:	146
Tank Capacity:	00001300	Year Installed:	1979
Type of Fuel:	Not reported	Tank Construction:	
Leak Detection:	None		
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Taulallandfan	BOISE, ID 83707		
Tank Used for: Tank Num:	PRODUCT 30	Container Num:	148
Tank Capacity:	00000325	Year Installed:	1974
Type of Fuel:	Not reported	Tank Construction:	
Leak Detection:	None		
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks:	37	Region:	STATE
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT		
	BOISE, ID 83707		
Tank Used for:	PRODUCT		
Tank Num:	31	Container Num:	149
Tank Capacity:	00010000	Year Installed:	1978 Not Departed
Type of Fuel:	DIESEL	Tank Construction:	ινοι κεροπεα

Database(s)

EDR ID Number EPA ID Number

1000140770

#### SIMPLOT J R CO (Continued)

Leak Detection: Contact Name: Facility Type:	None Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 32 00005000 REGULAR None	Container Num: Year Installed: Tank Construction:	150 1981 Not Reported
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 33 00005000 REGULAR None	Container Num: Year Installed: Tank Construction:	151 1981 Not Reported
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	PRODUCT 34 00056728 Not reported None	Container Num: Year Installed: Tank Construction:	153 1972 8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	Not Reported 35 00009847 Not reported None	Container Num: Year Installed: Tank Construction:	154 1958 8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 Not Depended	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for:	Not Reported		

SIMPLOT J R CO (Continued)

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

1000140770

	minucuj				1000140770
Tank Num:	36		Container Num:	155	
Tank Capacity:	00011686		Year Installed:	Not reported	
Type of Fuel:	Not reported		Tank Construction:	8 inches	
Leak Detection:	None				
Contact Name:	Not reported		Telephone:	(209) 858-2511	
Facility Type:	Other		Other Type:	AG CHEM AND FER	
Facility ID:	3367		Owner Name:	J.R. SIMPLOT COMPA	NY
Total Tanks:	37		Region:	STATE	
Owner Address:	999 MAIN ST. (ONE CAPIT BOISE, ID 83707	TAL CENT			
Tank Used for:	Not Reported				
Tank Num:	37		Container Num:	156	
Tank Capacity:	00002154		Year Installed:	1979	
Type of Fuel:	Not reported		Tank Construction:	8 inches	
Leak Detection:	None				
Contact Name:	Not reported		Telephone:	(209) 858-2511	
Facility Type:	Other		Other Type:	AG CHEM AND FER	
MISSIONS :					
Facility ID :		767			
Air District Code	:	SJU			
SIC Code :		2873			
Total Priority Sco	ore :	Not reported			
Health Risk Asse	essment :	Not reported			
Non-cancer Chro		Not reported			
Non-cancer Acut	e Haz Index :	Not reported			
Air Basin :		SJV			
Air District Name			IN VALLEY UNIFIEI	D APCD	
	th Air Pollution Info System :				
	ission Reporting Rule :	В			
County Code :		39			
County ID :		39			
					1000010115
CIDENTAL CHEM 77 HOWLAND RD				FINDS RCRIS-LQG	1000248115 CAD009184508
HROP, CA 95330				CORRACTS	2.120001010000
				CERC-NFRAP	
2 of 2 in alustar I	0				

Site 2 of 3 in cluster D **Relative:** 

Equal

5781 ft.

D13

> 1

NNW

Actual: 22 ft.

Site Incident Catego	brtNot reported	Federal Facility:	Not a Federal Facilit
Non NPL Code:	NFRAP		
Ownership Status:	Unknown	NPL Status:	Not on the NPL
CERCLIS-NFRAP Ass	essment History:		
Assessment:	DISCOVERY	Completed:	01/01/1979
Assessment:	PRELIMINARY ASSESSMENT	Completed:	05/01/1980
Assessment:	CONSENT DECREE	Completed:	02/06/1981
Assessment:	ARCHIVE SITE	Completed:	09/25/1989
Assessment:	PRELIMINARY ASSESSMENT	Completed:	09/25/1989
CERCLIS-NFRAP Alia	s Name(s):		
OCCIDENTAL CHE	MCO		

CORRACTS Data:

EPA ld:	CAD009184508
Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	01/22/2001
Corrective Action:	CA075ME - CA Prioritization, Facility or area was assigned a medium corrective

Lead Agency:

Facility Type:

Type Name:

Access:

Cortese:

NPL:

SIC:

N/A

Staff Member Responsible for Site:

Supervisor Responsible for Site: Region Water Control Board:

Not reported

07 AGRICULTURAL SERVICES

RP

Not reported Not reported

Not reported

Not reported

Not reported

**RESPONSIBLE PARTY** 

MAP FINDINGS

Elevation	Site			Database(s)	EPA ID Number	
	OCCIDENTAL CHEM	I CO (Continued)			1000248115	
	2002 NAICS Tit	le: Industri Nitroge Phosph	ritization, Facility or area was assigned a medium corrective action 001 ENTAL CHEMICAL COMPANY 8-2511			
	RCRIS Corrective Event: Event Date:					
	RCRIS: Owner: EPA ID:	OCCIDENTAL CHEMI (209) 858-2511 CAD009184508				
	Contact:	Not reported				
	Classification: Large Quantity Generator TSDF Activities: Not reported					
	Violation Status: No violations found					
	Aerometric II Integrated C National Cor National Em National Em National Tox	ompliance Information npliance Data Base ssions Inventory ssions Trends ics Inventory inservation and Recover	dentified at Site: stem/AIRS Facility Subsystem ry Act Information system			
D14 NNW > 1 5781 ft.	J.R. SIMPLOT COM 16777 HOWLAND R LATHROP, CA 953:	DAD		Cal-Sites CA SLIC EMI	S102008386 N/A	
	Site 3 of 3 in cluster D					
Relative: Equal	CAL-SITES: Facility ID		_			
Actual: 22 ft.	Status: Status Date: Lead: Region: Branch: File Name: Status Name:	VUNDER DTS	С			

Not reported

EDR ID Number

Database(s)

EDR ID Number EPA ID Number

#### S102008386

#### J.R. SIMPLOT COMPANY (Continued)

Hazardous Ranking Score:	Not reported
Date Site Hazard Ranked:	Not reported
Groundwater Contamination:	Not reported
No. of Contamination Sources:	0
Lat/Long:	Not reported
Lat/long Method:	Not reported
State Assembly District Code:	17
State Senate District:	5

# <u>Click this hyperlink</u> while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

CA STATE SLIC : Global Id : Region : Assigned Name : Lead Agency Contact : Lead Agency Case Number : Responsible Party : Recent Dtw : Substance Released :	SLT5S003305 STATE SLICSITE Not reported Not reported OXYCHEM(GL 13 PHC, sulfolane	LENN SPRINGS HOLDINGS)
Global Id : Region : Assigned Name : Lead Agency Contact : Lead Agency : Lead Agency Case Number : Responsible Party : Recent Dtw : Substance Released :	SL0607731692 STATE SLICSITE Not reported Not reported CLIFFORD W/ Not reported FER	
Global Id : Region : Assigned Name : Lead Agency Contact : Lead Agency : Lead Agency Case Number : Responsible Party : Recent Dtw : Substance Released :	SL0611397397 STATE SLICSITE Not reported Not reported CHIP WALKER Not reported FER	
EMISSIONS : Facility ID : Air District Code : SIC Code : Total Priority Score : Health Risk Assessment : Non-cancer Chronic Haz Index Non-cancer Acute Haz Index Air Basin : Air District Name : Community Health Air Pollutic Consolidated Emission Repor County Code : County ID :	: on Info System :	20653 SJU 2873 Not reported Not reported Not reported SJV SAN JOAQUIN VALLEY UNIFIED APCD Not reported Not reported 39 39

Database(s)

EDR ID Number EPA ID Number

15 North > 1 5956 ft.	LAGUE SALES 2112 EAST LOUISE A LATHROP, CA 95331	-	Cal-Sites S100833352 HAZNET N/A CA BOND EXP. PLAN CA SLIC				
Relative: Higher	BEP: Site Description :		Lague Sales is a 12-acre salvage yard that sells governmental surplus				
Actual: 26 ft.			equipment, steel tanks and miscellaneous chemicals such as solvents, oil emulsifiers, paint removers and pesticides. The site is fenced on four sides with a gate locked after business hours. Some of the contaminants onsite have come from military salvage materials sold by Sharpe Army Depot.				
	Hazardous Wast	e Desc :	Pesticides onsite have included malathion, sodium arsenite, chlordane, pentachlorophenol (PCP) and diazinon in drums. Volatile organic compounds (VOCs) found onsite include benzene and toluene.				
	Threat To Public Health & Env :		Lague Sales is located in the town of Lathrop, in close proximity to residences and an orchard. The San Joaquin River is located over two miles away and is slightly downslope from the facility. Surrounding areas may depend on ground water for domestic use.				
Site Activity Status :		JS :	On April 12, 1984, DHS staff conducted an inspection which revealed long term illegal storage of hazardous chemicals. In November, 1985, the owners signed an agreement to prepare a work plan for a remedial investigation. The owners submitted a RI work plan in December, 1985 which was technically inadequate. On June 23, 1987, DHS issued a final determination of noncompliance indicating that the work performed by the owners up to that date did not adequately comply with the terms of the 1985 agreement. A site characterization sampling plan was prepared by DHS in April, 1987. The Department entered into negotiations with the responsible parties in June, 1987. Several months of negotiations followed, after which the responsible parties defaulted. DHS conducted remedial investigation sampling in March, 1988, and a risk assessment was prepared in order to assess the health risks associated with contaminants at the site. DHS anticipates issuing the draft RAP in early 1989.				
	Project Revenue PRS Company A		Not Reported Not reported				
	Project Revenue Source Desc :		Not reported The owner of the facility is considered the primary potentially responsible party. In August, 1987, the owners requested another opportunity to conduct the RI, and a stipulated agreement outlining DHS' conditions and financial stipulations concerningoversight costs was sent to the owners on September 4, 1987. To date, the owners have not agreed to these stipulated conditions and DHS intends to proceed to characterize the site and develop the RAP using State Bond funds. The owners will be givenan opportunity to implement the RAP and DHS will undertake appropriate cost recovery actions.				
	Responsible Par	ty :	DETAILED SITE EXPENDITURE PLAN				
OVERSIGHT Status Date: 03/01/1990 Lead: Not reported Region: 1 - SACRAME		CERT - CERT OVERSIGHT 03/01/1990 Not reported 1 - SACRAME					
	Branch: File Name: Status Name: Lead Agency: NPL: SIC: Facility Type: Type Name:	Not reported CERTIFIED N/A Not reported	Not reported LE TRADE - NONDURABLE GOODS RP RESPONSIBLE PARTY				

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number **EPA ID Number** 

#### LAGUE SALES (Continued)

JMARCOTT Staff Member Responsible for Site: Supervisor Responsible for Site: Not reported Region Water Control Board: Access: Cortese: Hazardous Ranking Score: Date Site Hazard Ranked: Groundwater Contamination: No. of Contamination Sources: 0 Lat/Long: Lat/long Method: State Assembly District Code: 17 State Senate District: 5

Not reported Not reported

Click this hyperlink while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

#### HAZNET:

Gepaid: TSD EPA ID: Gen County: Tsd County: Tons: Waste Category: Disposal Method: Contact: Telephone: Mailing Address: County	ROBERT LAGUE (209) 858-2582
County	San Juaquili
0	Transfer Station ROBERT LAGUE (209) 858-2582 2112 E LOUISE AVE LATHROP, CA 95330
County	San Joaquin
	CAC002129472 CAT080033681 San Joaquin Los Angeles 1.25 Other inorganic solid waste Disposal, Land Fill ROBERT LAGUE (209) 858-2582 2112 E LOUISE AVE LATHROP, CA 95330 San Joaquin
2	•

### S100833352

16

> 1

NNE

6151 ft.

**Relative:** 

Equal

Actual:

Facility Type:

22 ft.

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

S100833352

#### LAGUE SALES (Continued)

CAC002129472 Gepaid: CAT080033681 TSD EPA ID: Gen County: San Joaquin Tsd County: Los Angeles Tons: 0.4085 Waste Category: Unspecified oil-containing waste Disposal Method: Recycler ROBERT LAGUE Contact: Telephone: (209) 858-2582 Mailing Address: 2112 E LOUISE AVE LATHROP, CA 95330 County San Joaquin Gepaid: CAC002129472 CAT080033681 TSD EPA ID: Gen County: San Joaquin Tsd County: Los Angeles Tons: 1.251 Waste Category: Off-specification, aged, or surplus organics Disposal Method: Disposal, Land Fill Contact: ROBERT LAGUE Telephone: (209) 858-2582 Mailing Address: 2112 E LOUISE AVE LATHROP, CA 95330 County San Joaquin Click this hyperlink while viewing on your computer to access 19 additional CA HAZNET record(s) in the EDR Site Report. CA STATE SLIC : Global Id : SLT5S1783217 STATE Region : Assigned Name : SLICSITE Lead Agency Contact : Not reported Lead Agency : Not reported Lead Agency Case Number : Not reported Responsible Party : DEPT. OF HEALTH SERVICES Recent Dtw : Not reported Substance Released : CR, MET, PHC **OXYCHEM-LATHROP** Cal-Sites S105749958 2715 E LOUISE AVE N/A LATHROP, CA 95330 CAL-SITES: Facility ID 39280005 COM - CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES Status: IMPLEMENTEDREMEDIATION CONTINUES Status Date: 01/01/1984 RWQCB Lead: Region: 1 - SACRAMENTO Branch: CC - CENTRAL CALIFORNIA File Name: Not reported Status Name: **CERTIFIED / OPERATION & MAINTENANCE** REGIONAL WATER QUALITY CONTROL BOARD Lead Agency: Not reported NPL: Not Listed SIC: 28 MANU - CHEMICALS & ALLIED PRODUCTS

RP

Database(s)

EDR ID Number EPA ID Number

### **OXYCHEM-LATHROP** (Continued)

**RESPONSIBLE PARTY** Type Name: Staff Member Responsible for Site: GRIDDLE Supervisor Responsible for Site: Not reported CV - CENTRAL VALLEY Region Water Control Board: Not reported Access: Cortese: Not reported Not reported Hazardous Ranking Score: Date Site Hazard Ranked: Not reported Groundwater Contamination: Confirmed No. of Contamination Sources: 1 Lat/Long: Not reported Lat/long Method: Not reported State Assembly District Code: 17 State Senate District: 05

<u>Click this hyperlink</u> while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

S105749958

#### ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LATHROP		SHARPE DEFENSE DEPOT SAN	724 ACRES 60 MI EA OF SAN FRA	95330	
LATHROP	S106104417	SWIFT TRANS CO INC	901 DARCY PKWY	95330	CAWDS
LATHROP	1005431541	J.R. SIMPLOT	16777 HOWLAND RD	95330	SSTS
LATHROP	U001605966	TOKYO OE'S	15600 S. HWY. 50	95330	HIST UST
SAN JOAQUIN COUNTY	S105637094		WHISKEY SLOUGH ROAD 1/8 MILE NORTH OF CITY OF HOLT		CHMIRS, CA SLIC

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

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

#### FEDERAL ASTM STANDARD RECORDS

NPL: National Priority List

Source: EPA Telephone: N/A

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: 07/30/04 Date Made Active at EDR: 09/09/04 Database Release Frequency: Semi-Annually

#### **NPL Site Boundaries**

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC) Telephone: 202-564-7333

EPA Region 1 Telephone 617-918-1143

**EPA Region 3** Telephone 215-814-5418

**EPA Region 4** Telephone 404-562-8033

Proposed NPL: Proposed National Priority List Sites

Source: EPA Telephone: N/A

> Date of Government Version: 07/22/04 Date Made Active at EDR: 09/09/04 Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 08/03/04 Elapsed ASTM days: 37 Date of Last EDR Contact: 08/03/04

EPA Region 6 Telephone: 214-655-6659

**EPA Region 8** Telephone: 303-312-6774

> Date of Data Arrival at EDR: 08/03/04 Elapsed ASTM days: 37 Date of Last EDR Contact: 08/03/04

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: 05/17/04 Date Made Active at EDR: 08/10/04 Database Release Frequency: Quarterly Date of Data Arrival at EDR: 06/23/04 Elapsed ASTM days: 48 Date of Last EDR Contact: 06/23/04

#### 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: 05/17/04 Date Made Active at EDR: 08/10/04 Database Release Frequency: Quarterly

CORRACTS: Corrective Action Report

Source: EPA Telephone: 800-424-9346 CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/15/04 Date Made Active at EDR: 08/10/04 Database Release Frequency: Semi-Annually Date of Data Arrival at EDR: 06/25/04 Elapsed ASTM days: 46 Date of Last EDR Contact: 06/07/04

Date of Data Arrival at EDR: 06/23/04

Date of Last EDR Contact: 06/23/04

Elapsed ASTM days: 48

RCRIS: Resource Conservation and Recovery Information System

Source: EPA

Telephone: 800-424-9346

Resource Conservation and Recovery Information System. RCRIS 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.

Date of Government Version: 06/15/04 Date Made Active at EDR: 07/20/04 Database Release Frequency: Varies

**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: 12/31/03 Date Made Active at EDR: 03/12/04 Database Release Frequency: Annually Date of Data Arrival at EDR: 01/26/04 Elapsed ASTM days: 46 Date of Last EDR Contact: 07/26/04

Date of Data Arrival at EDR: 06/23/04

Date of Last EDR Contact: 08/24/04

Elapsed ASTM days: 27

#### FEDERAL ASTM SUPPLEMENTAL RECORDS

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: 12/01/01 Database Release Frequency: Biennially Date of Last EDR Contact: 06/22/04 Date of Next Scheduled EDR Contact: 09/13/04

CONSENT: Superfund (CERCLA) Consent Decrees Source: EPA Regional Offices Telephone: Varies

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

Date of Government Version: N/A Database Release Frequency: Varies Date of Last EDR Contact: N/A Date of Next Scheduled EDR Contact: N/A

ROD: Records Of Decision Source: EPA		
Telephone: 703-416-0223 Record of Decision. ROD documents mandate a permanent remed and health information to aid in the cleanup.	y at an NPL (Superfund) site containing technical	
Date of Government Version: 06/07/04 Database Release Frequency: Annually	Date of Last EDR Contact: 07/07/04 Date of Next Scheduled EDR Contact: 10/04/04	
DELISTED NPL: National Priority List Deletions Source: EPA Telephone: N/A The National Oil and Hazardous Substances Pollution Contingency EPA uses to delete sites from the NPL. In accordance with 40 C NPL where no further response is appropriate.		
Date of Government Version: 07/30/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 08/03/04 Date of Next Scheduled EDR Contact: 11/01/04	
<b>FINDS:</b> Facility Index System/Facility Identification Initiative Program Source: EPA Telephone: N/A Facility Index System. FINDS contains both facility information and		
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: 04/08/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 07/06/04 Date of Next Scheduled EDR Contact: 10/04/04	
HMIRS: Hazardous Materials Information Reporting System Source: U.S. Department of Transportation Telephone: 202-366-4555 Hazardous Materials Incident Report System. HMIRS contains haze	ardous material spill incidents reported to DOT	
Date of Government Version: 02/17/04 Database Release Frequency: Annually	Date of Last EDR Contact: 04/20/04 Date of Next Scheduled EDR Contact: 07/19/04	
MLTS: Material Licensing Tracking System Source: Nuclear Regulatory Commission		
Telephone: 301-415-7169 MLTS is maintained by the Nuclear Regulatory Commission and co possess or use radioactive materials and which are subject to N EDR contacts the Agency on a quarterly basis.		
Date of Government Version: 07/15/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 07/06/04 Date of Next Scheduled EDR Contact: 10/04/04	
MINES: Mines Master Index File Source: Department of Labor, Mine Safety and Health Administrati Telephone: 303-231-5959	on	
Date of Government Version: 06/04/04 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 06/30/04 Date of Next Scheduled EDR Contact: 09/27/04	
NPL LIENS: Federal Superfund Liens Source: EPA Telephone: 202-564-4267 Federal Superfund Liens. Under the authority granted the USEPA to and Liability Act (CERCLA) of 1980, the USEPA has the authorit to recover remedial action expenditures or when the property ow	y to file liens against real property in order	

Date of Government Version: 10/15/91 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 08/23/04 Date of Next Scheduled EDR Contact: 11/22/04		
<ul> <li>PADS: PCB Activity Database System</li> <li>Source: EPA</li> <li>Telephone: 202-564-3887</li> <li>PCB Activity Database. PADS Identifies generators, transporters, com of PCB's who are required to notify the EPA of such activities.</li> </ul>	mercial storers and/or brokers and disposers		
Date of Government Version: 03/30/04 Database Release Frequency: Annually	Date of Last EDR Contact: 08/10/04 Date of Next Scheduled EDR Contact: 11/08/04		
<ul> <li>DOD: Department of Defense Sites</li> <li>Source: USGS</li> <li>Telephone: 703-692-8801</li> <li>This data set consists of federally owned or administered lands, admir have any area equal to or greater than 640 acres of the United Stat</li> </ul>			
Date of Government Version: 10/01/03 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 08/12/04 Date of Next Scheduled EDR Contact: 11/08/04		
<b>STORMWATER:</b> Storm Water General Permits Source: Environmental Protection Agency Telephone: 202 564-0746 A listing of all facilities with Storm Water General Permits.			
Date of Government Version: N/A Database Release Frequency: Quarterly	Date of Last EDR Contact: N/A Date of Next Scheduled EDR Contact: N/A		
INDIAN RESERV: Indian Reservations Source: USGS Telephone: 202-208-3710 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: 10/01/03 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 08/12/04 Date of Next Scheduled EDR Contact: 11/08/04		
US BROWNFIELDS: A Listing of Brownfields Sites Source: Environmental Protection Agency Telephone: 202-566-2777 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 municipalitiesespecially those without EPA 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 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: 07/06/04 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 06/14/04 Date of Next Scheduled EDR Contact: 09/13/04		
<ul> <li>RMP: Risk Management Plans</li> <li>Source: Environmental Protection Agency</li> <li>Telephone: 202-564-8600</li> <li>When Congress passed the Clean Air Act Amendments of 1990, it req for chemical accident prevention at facilities using extremely hazard Rule (RMP Rule) was written to implement Section 112(r) of these a industry codes and standards, requires companies of all sizes that to develop a Risk Management Program, which includes a(n): Hazard of an accident prevent pietory of the last five years a</li> </ul>	dous substances. The Risk Management Program amendments. The rule, which built upon existing use certain flammable and toxic substances ard assessment that details the potential effects		

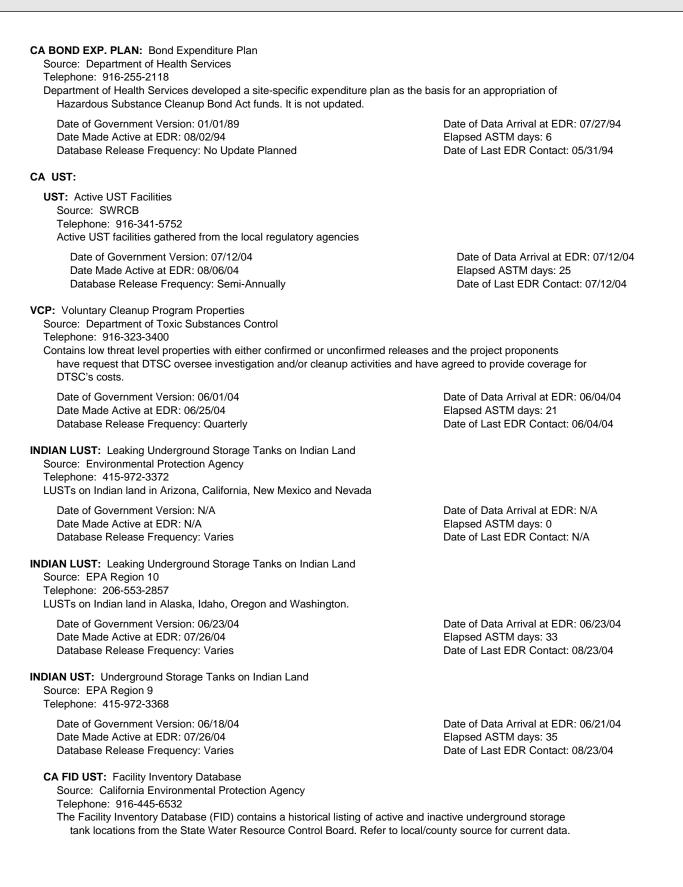
of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: N/A Database Release Frequency: N/A	Date of Last EDR Contact: N/A Date of Next Scheduled EDR Contact: N/A		
<ul> <li>FUDS: Formerly Used Defense Sites</li> <li>Source: U.S. Army Corps of Engineers</li> <li>Telephone: 202-528-4285</li> <li>The listing includes locations of Formerly Used Defense Sites properties</li> <li>is actively working or will take necessary cleanup actions.</li> </ul>	es where the US Army Corps of Engineers		
Date of Government Version: 12/31/03 Database Release Frequency: Varies	Date of Last EDR Contact: 07/06/04 Date of Next Scheduled EDR Contact: 10/04/04		
<ul> <li>UMTRA: Uranium Mill Tailings Sites</li> <li>Source: Department of Energy</li> <li>Telephone: 505-845-0011</li> <li>Uranium ore was mined by private companies for federal government u shut down, large piles of the sand-like material (mill tailings) remain the ore. Levels of human exposure to radioactive materials from the were used as construction materials before the potential health haza 24 inactive uranium mill tailings sites in Oregon, Idaho, Wyoming, Ur South Dakota, Pennsylvania, and on Navajo and Hopi tribal lands, w Energy.</li> </ul>	after uranium has been extracted from e piles are low; however, in some cases tailings ards of the tailings were recognized. In 1978, tah, Colorado, New Mexico, Texas, North Dakota,		
Date of Government Version: 04/22/04 Database Release Frequency: Varies	Date of Last EDR Contact: 06/21/04 Date of Next Scheduled EDR Contact: 09/20/04		
<ul> <li>RAATS: RCRA Administrative Action Tracking System</li> <li>Source: EPA</li> <li>Telephone: 202-564-4104</li> <li>RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA</li> <li>pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration</li> <li>actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of</li> <li>the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources</li> <li>made it impossible to continue to update the information contained in the database.</li> </ul>			
Date of Government Version: 04/17/95 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 06/07/04 Date of Next Scheduled EDR Contact: 09/06/04		
<ul> <li>TRIS: Toxic Chemical Release Inventory System Source: EPA</li> <li>Telephone: 202-566-0250</li> <li>Toxic Release Inventory System. TRIS identifies facilities which release land in reportable quantities under SARA Title III Section 313.</li> </ul>	e toxic chemicals to the air, water and		
Date of Government Version: 12/31/02 Database Release Frequency: Annually	Date of Last EDR Contact: 06/22/04 Date of Next Scheduled EDR Contact: 09/20/04		
<ul> <li>TSCA: Toxic Substances Control Act Source: EPA Telephone: 202-260-5521</li> <li>Toxic Substances Control Act. TSCA identifies manufacturers and imper TSCA Chemical Substance Inventory list. It includes data on the pro- site.</li> </ul>			
Date of Government Version: 12/31/02 Database Release Frequency: Every 4 Years	Date of Last EDR Contact: 06/07/04 Date of Next Scheduled EDR Contact: 09/06/04		
FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide Source: EPA Telephone: 202-564-2501	e, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)		

Date of Government Version: 04/13/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 06/21/04 Date of Next Scheduled EDR Contact: 09/20/04	
CCTC: Caption 7 Tracking Systems		
SSTS: Section 7 Tracking Systems Source: EPA Telephone: 202-564-5008		
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: 12/31/01 Database Release Frequency: Annually	Date of Last EDR Contact: 07/20/04 Date of Next Scheduled EDR Contact: 10/18/04	
<b>FTTS:</b> FIFRA/ TSCA Tracking System - FIFRA (Federal In Source: EPA/Office of Prevention, Pesticides and Toxic Telephone: 202-564-2501	secticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) Substances	
	ment actions and compliance activities related to FIFRA, unity Right-to-Know Act). To maintain currency, EDR contacts the	
Date of Government Version: 04/13/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 06/21/04 Date of Next Scheduled EDR Contact: 09/20/04	
STATE OF CALIFORNIA ASTM STANDARD RECORDS		
AWP: Annual Workplan Sites Source: California Environmental Protection Agency Telephone: 916-323-3400		
Known Hazardous Waste Sites. California DTSC's Annu substance sites targeted for cleanup.	al Workplan (AWP), formerly BEP, identifies known hazardous	
Date of Government Version: 06/01/04 Date Made Active at EDR: 06/25/04 Database Release Frequency: Annually	Date of Data Arrival at EDR: 06/04/04 Elapsed ASTM days: 21 Date of Last EDR Contact: 06/04/04	
	azardous substance release properties. In 1996, California	
EPA reevaluated and significantly reduced the number	r of sites in the Calsites database.	
Date of Government Version: 06/01/04 Date Made Active at EDR: 06/25/04	Date of Data Arrival at EDR: 06/04/04 Elapsed ASTM days: 21	
Database Release Frequency: Quarterly	Date of Last EDR Contact: 06/04/04	
<b>CHMIRS:</b> California Hazardous Material Incident Report S 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: 12/31/03 Date Made Active at EDR: 06/25/04	Date of Data Arrival at EDR: 05/18/04 Elapsed ASTM days: 38	
Database Release Frequency: Varies	Date of Last EDR Contact: 08/23/04	
<b>CORTESE:</b> "Cortese" Hazardous Waste & Substances Sit Source: CAL EPA/Office of Emergency Information Telephone: 916-323-9100	es 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 Made Active at EDR: 07/26/01 Database Release Frequency: No Update Planned	Date of Data Arrival at EDR: 05/29/01 Elapsed ASTM days: 58 Date of Last EDR Contact: 07/29/04		
<ul> <li>NOTIFY 65: Proposition 65 Records</li> <li>Source: State Water Resources Control Board</li> <li>Telephone: 916-445-3846</li> <li>Proposition 65 Notification Records. NOTIFY 65 contains far</li> <li>drinking water and thereby expose the public to a potent</li> </ul>			
Date of Government Version: 10/21/93 Date Made Active at EDR: 11/19/93 Database Release Frequency: No Update Planned	Date of Data Arrival at EDR: 11/01/93 Elapsed ASTM days: 18 Date of Last EDR Contact: 07/20/04		
<ul> <li>TOXIC PITS: Toxic Pits Cleanup Act Sites</li> <li>Source: State Water Resources Control Board</li> <li>Telephone: 916-227-4364</li> <li>Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites</li> <li>has not yet been completed.</li> </ul>	suspected of containing hazardous substances where cleanup		
Date of Government Version: 07/01/95 Date Made Active at EDR: 09/26/95 Database Release Frequency: No Update Planned	Date of Data Arrival at EDR: 08/30/95 Elapsed ASTM days: 27 Date of Last EDR Contact: 08/02/04		
<ul> <li>SWF/LF (SWIS): Solid Waste Information System</li> <li>Source: Integrated Waste Management Board</li> <li>Telephone: 916-341-6320</li> <li>Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal</li> <li>facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section</li> <li>4004 criteria for solid waste landfills or disposal sites.</li> </ul>			
Date of Government Version: 06/14/04 Date Made Active at EDR: 07/26/04 Database Release Frequency: Quarterly	Date of Data Arrival at EDR: 06/16/04 Elapsed ASTM days: 40 Date of Last EDR Contact: 06/16/04		
<ul> <li>WMUDS/SWAT: Waste Management Unit Database</li> <li>Source: State Water Resources Control Board</li> <li>Telephone: 916-227-4448</li> <li>Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the</li> <li>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.</li> </ul>			
Date of Government Version: 04/01/00 Date Made Active at EDR: 05/10/00 Database Release Frequency: Quarterly	Date of Data Arrival at EDR: 04/10/00 Elapsed ASTM days: 30 Date of Last EDR Contact: 06/07/04		
LUST: Leaking Underground Storage Tank Information Syste Source: State Water Resources Control Board Telephone: 916-341-5752 Leaking Underground Storage Tank Incident Reports. LUS storage tank incidents. Not all states maintain these reco	T records contain an inventory of reported leaking underground		
Date of Government Version: 07/12/04	Date of Data Arrival at FDR: 07/12/04		

Date of Government Version: 07/12/04 Date Made Active at EDR: 07/30/04 Database Release Frequency: Quarterly Date of Data Arrival at EDR: 07/12/04 Elapsed ASTM days: 18 Date of Last EDR Contact: 07/12/04



Date of Government Version: 10/31/94 Date Made Active at EDR: 09/29/95 Database Release Frequency: No Update Planned

HIST UST: Hazardous Substance Storage Container Database Source: State Water Resources Control Board Telephone: 916-341-5700 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 Made Active at EDR: 02/12/91 Database Release Frequency: No Update Planned

#### STATE OF CALIFORNIA ASTM SUPPLEMENTAL RECORDS

**AST:** Aboveground Petroleum Storage Tank Facilities Source: State Water Resources Control Board Telephone: 916-341-5712 Registered Aboveground Storage Tanks.

> Date of Government Version: 12/01/03 Database Release Frequency: Quarterly

#### **CLEANERS:** Cleaner Facilities

Source: Department of Toxic Substance Control Telephone: 916-225-0873

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: 04/21/04 Database Release Frequency: Annually

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: 06/18/04 Database Release Frequency: Quarterly

#### DEED: List of Deed Restrictions

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes.

Date of Government Version: 07/06/04 Database Release Frequency: Semi-Annually

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: 06/01/04 Database Release Frequency: Quarterly Date of Data Arrival at EDR: 09/05/95 Elapsed ASTM days: 24 Date of Last EDR Contact: 12/28/98

Date of Data Arrival at EDR: 01/25/91

Date of Last EDR Contact: 07/26/01

Elapsed ASTM days: 18

Date of Last EDR Contact: 08/02/04 Date of Next Scheduled EDR Contact: 11/01/04

Date of Last EDR Contact: 07/06/04 Date of Next Scheduled EDR Contact: 10/04/04

Date of Last EDR Contact: 06/23/04 Date of Next Scheduled EDR Contact: 09/20/04

Date of Last EDR Contact: 07/07/04

Date of Last EDR Contact: 06/04/04 Date of Next Scheduled EDR Contact: 08/30/04

Date of Next Scheduled EDR Contact: 10/04/04

<b>EMI:</b> Emissions Inventory Data Source: California Air Resources Board Telephone: 916-322-2990 Toxics and criteria pollutant emissions data collected by the ARB and local air pollu	tion agencies.		
Date of Government Version: 12/31/02 Database Release Frequency: Varies	Date of Last EDR Contact: 07/22/04 Date of Next Scheduled EDR Contact: 10/18/04		
<ul> <li>REF: Unconfirmed Properties Referred to Another Agency</li> <li>Source: Department of Toxic Substances Control</li> <li>Telephone: 916-323-3400</li> <li>This category contains properties where contamination has not been confirmed and which were determined as not</li> <li>requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, these sites have been referred</li> <li>to another state or local regulatory agency.</li> </ul>			
Date of Government Version: 06/01/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 06/04/04 Date of Next Scheduled EDR Contact: 08/30/04		
<ul> <li>Sche: School Property Evaluation Program</li> <li>Source: Department of Toxic Substances Control</li> <li>Telephone: 916-323-3400</li> <li>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.</li> </ul>			
Date of Government Version: 06/01/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 06/04/04 Date of Next Scheduled EDR Contact: 08/30/04		
<ul> <li>NFE: Properties Needing Further Evaluation Source: Department of Toxic Substances Control Telephone: 916-323-3400</li> <li>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.</li> </ul>			
Date of Government Version: 06/01/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 06/04/04 Date of Next Scheduled EDR Contact: 08/30/04		
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: 12/31/02 Database Release Frequency: Annually Date of Next Scheduled EDR Contact: 11/08/04			
LOCAL RECORDS			
ALAMEDA COUNTY:			
Local Oversight Program Listing of UGT Cleanup Sites Source: Alameda County Environmental Health Services Telephone: 510-567-6700			

Date of Government Version: 06/11/04 Database Release Frequency: Semi-Annually

#### **Underground Tanks**

Source: Alameda County Environmental Health Services Telephone: 510-567-6700

Date of Government Version: 06/11/04 Database Release Frequency: Semi-Annually

#### CONTRA COSTA COUNTY:

#### 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: 06/14/04 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 08/30/04 Date of Next Scheduled EDR Contact: 11/29/04

Date of Last EDR Contact: 07/26/04

Date of Last EDR Contact: 07/26/04

Date of Next Scheduled EDR Contact: 10/25/04

Date of Next Scheduled EDR Contact: 10/25/04

#### FRESNO COUNTY:

#### **CUPA Resources List**

Source: Dept. of Community Health

Telephone: 559-445-3271

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 07/21/04 Database Release Frequency: Semi-Annually

KERN COUNTY:

#### **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: 01/27/04 Database Release Frequency: Quarterly

#### LOS ANGELES COUNTY:

#### List of Solid Waste Facilities

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

Date of Government Version: 06/03/03 Database Release Frequency: Varies

#### City of El Segundo Underground Storage Tank

Source: City of El Segundo Fire Department Telephone: 310-524-2236 Date of Last EDR Contact: 08/09/04 Date of Next Scheduled EDR Contact: 11/08/04

Date of Last EDR Contact: 08/19/04 Date of Next Scheduled EDR Contact: 11/15/04

Date of Next Scheduled EDR Contact: 09/06/04

Date of Last EDR Contact: 06/24/04

Date of Government Version: 06/02/04 Database Release Frequency: Semi-Annually

#### City of Long Beach Underground Storage Tank

Source: City of Long Beach Fire Department Telephone: 562-570-2543

Date of Government Version: 03/28/03 Database Release Frequency: Annually

#### City of Torrance Underground Storage Tank

Source: City of Torrance Fire Department Telephone: 310-618-2973

Date of Government Version: 02/17/04 Database Release Frequency: Semi-Annually

#### City of Los Angeles Landfills

Source: Engineering & Construction Division Telephone: 213-473-7869

Date of Government Version: 03/01/04 Database Release Frequency: Varies

#### HMS: Street Number List

Source: Department of Public Works Telephone: 626-458-3517 Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/29/04 Database Release Frequency: Semi-Annually

#### 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: 02/26/04 Database Release Frequency: Annually

#### San Gabriel Valley Areas of Concern

Source: EPA Region 9 Telephone: 415-972-3178 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 Database Release Frequency: No Update Planned

#### MARIN COUNTY:

#### **Underground Storage Tank Sites**

Source: Public Works Department Waste Management Telephone: 415-499-6647 Currently permitted USTs in Marin County.

Date of Government Version: 06/22/04 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 08/30/04 Date of Next Scheduled EDR Contact: 11/15/04

Date of Last EDR Contact: 08/27/04 Date of Next Scheduled EDR Contact: 11/22/04

Date of Last EDR Contact: 06/16/04 Date of Next Scheduled EDR Contact: 11/15/04

Date of Last EDR Contact: 06/14/04 Date of Next Scheduled EDR Contact: 09/13/04

Date of Last EDR Contact: 08/16/04 Date of Next Scheduled EDR Contact: 11/15/04

Date of Last EDR Contact: 08/16/04 Date of Next Scheduled EDR Contact: 11/15/04

Date of Last EDR Contact: 07/06/99

Date of Next Scheduled EDR Contact: N/A

Date of Last EDR Contact: 08/02/04

Date of Next Scheduled EDR Contact: 11/01/04

#### NAPA COUNTY:

#### Sites With Reported Contamination

Source: Napa County Department of Environmental Management Telephone: 707-253-4269

Date of Government Version: 06/28/04 Database Release Frequency: Semi-Annually

#### **Closed and Operating Underground Storage Tank Sites**

Source: Napa County Department of Environmental Management Telephone: 707-253-4269

Date of Government Version: 06/28/04 Database Release Frequency: Annually

#### ORANGE COUNTY:

#### 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: 06/01/04 Database Release Frequency: Quarterly

#### 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: 06/01/04 Database Release Frequency: Quarterly

#### List of Industrial Site Cleanups

Source: Health Care Agency Telephone: 714-834-3446 Petroleum and non-petroleum spills.

Date of Government Version: 06/01/04 Database Release Frequency: Annually

#### PLACER COUNTY:

#### 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: 07/07/04 Database Release Frequency: Semi-Annually

#### **RIVERSIDE COUNTY:**

#### Listing of Underground Tank Cleanup Sites

Source: Department of Public Health Telephone: 909-358-5055 Riverside County Underground Storage Tank Cleanup Sites (LUST). Date of Last EDR Contact: 06/28/04 Date of Next Scheduled EDR Contact: 09/27/04

Date of Last EDR Contact: 06/28/04 Date of Next Scheduled EDR Contact: 09/27/04

Date of Last EDR Contact: 06/08/04 Date of Next Scheduled EDR Contact: 09/06/04

Date of Last EDR Contact: 06/08/04 Date of Next Scheduled EDR Contact: 09/06/04

Date of Last EDR Contact: 06/08/04 Date of Next Scheduled EDR Contact: 09/06/04

Date of Last EDR Contact: 06/21/04 Date of Next Scheduled EDR Contact: 09/20/04

Date of Government Version: 06/21/04 Database Release Frequency: Quarterly

#### **Underground Storage Tank Tank List**

Source: Health Services Agency Telephone: 909-358-5055

Date of Government Version: 06/21/04 Database Release Frequency: Quarterly

#### SACRAMENTO COUNTY:

#### **CS - Contaminated Sites**

Source: Sacramento County Environmental Management Telephone: 916-875-8406

Date of Government Version: 04/16/04 Database Release Frequency: Quarterly

#### **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: 04/16/04 Database Release Frequency: Quarterly

#### SAN BERNARDINO COUNTY:

#### **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: 06/28/04 Database Release Frequency: Quarterly

#### SAN DIEGO COUNTY:

#### **Solid Waste Facilities**

Source: Department of Health Services Telephone: 619-338-2209 San Diego County Solid Waste Facilities.

Date of Government Version: 08/01/00 Database Release Frequency: Varies

#### 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 Last EDR Contact: 07/19/04 Date of Next Scheduled EDR Contact: 10/18/04

Date of Last EDR Contact: 07/19/04 Date of Next Scheduled EDR Contact: 10/18/04

Date of Last EDR Contact: 08/02/04 Date of Next Scheduled EDR Contact: 11/02/04

Date of Last EDR Contact: 08/02/04 Date of Next Scheduled EDR Contact: 11/01/04

Date of Last EDR Contact: 08/23/04 Date of Next Scheduled EDR Contact: 11/22/04

Date of Next Scheduled EDR Contact: 09/06/04

Date of Last EDR Contact: 06/07/04

Date of Government Version: 06/29/04 Database Release Frequency: Quarterly

#### SAN FRANCISCO COUNTY:

#### **Local Oversite Facilities**

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

Date of Government Version: 06/07/04 Database Release Frequency: Quarterly

#### **Underground Storage Tank Information**

Source: Department of Public Health Telephone: 415-252-3920

Date of Government Version: 06/07/04 Database Release Frequency: Quarterly

#### SAN MATEO COUNTY:

#### Fuel Leak List

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

Date of Government Version: 08/03/04 Database Release Frequency: Semi-Annually

#### **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: 04/07/04 Database Release Frequency: Annually

#### SANTA CLARA COUNTY:

#### **Fuel Leak Site Activity Report**

Source: Santa Clara Valley Water District Telephone: 408-265-2600

Date of Government Version: 06/30/04 Database Release Frequency: Semi-Annually

#### **Hazardous Material Facilities**

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

Date of Government Version: 10/01/03 Database Release Frequency: Annually

#### SOLANO COUNTY:

#### Leaking Underground Storage Tanks

Source: Solano County Department of Environmental Management Telephone: 707-421-6770 Date of Last EDR Contact: 07/07/04 Date of Next Scheduled EDR Contact: 10/04/04

Date of Last EDR Contact: 06/07/04 Date of Next Scheduled EDR Contact: 09/06/04

Date of Last EDR Contact: 06/07/04 Date of Next Scheduled EDR Contact: 09/06/04

Date of Last EDR Contact: 07/09/04 Date of Next Scheduled EDR Contact: 10/11/04

Date of Next Scheduled EDR Contact: 10/11/04

Date of Last EDR Contact: 07/12/04

Date of Last EDR Contact: 06/28/04 Date of Next Scheduled EDR Contact: 09/27/04

Date of Last EDR Contact: 06/07/04 Date of Next Scheduled EDR Contact: 09/06/04

Date of Government Version: 07/08/04 Database Release Frequency: Quarterly

#### **Underground Storage Tanks**

Source: Solano County Department of Environmental Management Telephone: 707-421-6770

Date of Government Version: 07/08/04 Database Release Frequency: Quarterly

#### SONOMA COUNTY:

#### Leaking Underground Storage Tank Sites

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

Date of Government Version: 07/26/04 Database Release Frequency: Quarterly

#### SUTTER COUNTY:

#### **Underground Storage Tanks**

Source: Sutter County Department of Agriculture Telephone: 530-822-7500

Date of Government Version: 01/29/04 Database Release Frequency: Semi-Annually

#### **VENTURA COUNTY:**

#### 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: 09/01/02 Database Release Frequency: Annually

#### 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: 05/04/04 Database Release Frequency: Quarterly

#### **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: 05/04/04 Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/28/04 Date of Next Scheduled EDR Contact: 09/13/04

Date of Next Scheduled EDR Contact: 09/13/04

Date of Last EDR Contact: 06/28/04

Date of Last EDR Contact: 07/26/04 Date of Next Scheduled EDR Contact: 10/25/04

Date of Last EDR Contact: 07/06/04 Date of Next Scheduled EDR Contact: 10/04/04

Date of Last EDR Contact: 08/25/04 Date of Next Scheduled EDR Contact: 11/22/04

Date of Last EDR Contact: 06/17/04 Date of Next Scheduled EDR Contact: 09/13/04

Date of Last EDR Contact: 07/13/04 Date of Next Scheduled EDR Contact: 10/11/04

#### 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 Last EDR Contact: 06/17/04

Date of Next Scheduled EDR Contact: 09/13/04

Date of Government Version: 05/04/04

Database Release Frequency: Quarterly

YOLO COUNTY: **Underground Storage Tank Comprehensive Facility Report** Source: Yolo County Department of Health Telephone: 530-666-8646 Date of Government Version: 06/02/04 Date of Last EDR Contact: 06/01/04 Date of Next Scheduled EDR Contact: 10/18/04 Database Release Frequency: Annually California Regional Water Quality Control Board (RWQCB) LUST Records 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: 02/01/01 Date of Last FDR Contact: 08/23/04 Database Release Frequency: No Update Planned Date of Next Scheduled EDR Contact: 11/22/04 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: 03/31/04 Date of Last EDR Contact: 07/16/04 Database Release Frequency: Quarterly Date of Next Scheduled EDR Contact: 10/11/04 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: 05/19/03 Date of Last EDR Contact: 08/17/04 Date of Next Scheduled EDR Contact: 11/15/04 Database Release Frequency: Varies 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: 02/10/04 Date of Last EDR Contact: 06/28/04 Database Release Frequency: No Update Planned Date of Next Scheduled EDR Contact: 09/27/04 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: 07/01/04 Date of Last EDR Contact: 07/19/04 Database Release Frequency: Quarterly Date of Next Scheduled EDR Contact: 10/04/04

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: 09/09/03 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 06/29/04 Date of Next Scheduled EDR Contact: 09/06/04			
<b>LUST REG 6V:</b> 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: 05/27/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 07/06/04 Date of Next Scheduled EDR Contact: 10/04/04			
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: 02/26/04 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 06/29/04 Date of Next Scheduled EDR Contact: 09/27/04			
LUST REG 8: Leaking Underground Storage Tanks Source: California Regional Water Quality Control Board Santa Ana Region (8) Telephone: 909-782-4498 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: 07/01/04 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 08/09/04 Date of Next Scheduled EDR Contact: 11/08/04			
<ul> <li>LUST REG 9: Leaking Underground Storage Tank Report</li> <li>Source: California Regional Water Quality Control Board San Diego Region (9)</li> <li>Telephone: 858-467-2980</li> <li>Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources</li> <li>Control Board's LUST database.</li> </ul>				
Date of Government Version: 03/01/01 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 06/29/04 Date of Next Scheduled EDR Contact: 10/18/04			
California Regional Water Quality Control Board (RWQCB) SLIC Records				
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: 04/03/03 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 08/23/04 Date of Next Scheduled EDR Contact: 11/22/04			
<ul> <li>SLIC REG 2: Spills, Leaks, Investigation &amp; 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 gro</li> </ul>	undwater.			
Date of Government Version: 07/12/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 07/12/04 Date of Next Scheduled EDR Contact: 10/11/04			
<ul> <li>SLIC REG 3: Spills, Leaks, Investigation &amp; Cleanup Cost Recovery Listing</li> <li>Source: California Regional Water Quality Control Board Central Coast Region (3</li> <li>Telephone: 805-549-3147</li> <li>Any contaminated site that impacts groundwater or has the potential to impact gro</li> </ul>				
Date of Government Version: 06/26/04 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 08/16/04 Date of Next Scheduled EDR Contact: 11/15/04			

<ul> <li>SLIC REG 4: Spills, Leaks, Investigation &amp; Cleanup Cost Recovery Listing Source: Region Water Quality Control Board Los Angeles Region (4) Telephone: 213-576-6600</li> <li>Any contaminated site that impacts groundwater or has the potential to impact groundwater or h</li></ul>	undwater.
Date of Government Version: 07/08/04	Date of Last EDR Contact: 07/26/04
Database Release Frequency: Quarterly	Date of Next Scheduled EDR Contact: 10/25/04
<ul> <li>SLIC REG 5: Spills, Leaks, Investigation &amp; 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</li> </ul>	vater.
Date of Government Version: 04/01/04	Date of Last EDR Contact: 07/06/04
Database Release Frequency: Semi-Annually	Date of Next Scheduled EDR Contact: 10/04/04
SLIC REG 6L: SLIC Sites Source: California Regional Water Quality Control Board, Lahontan Region Telephone: 530-542-5574	
Date of Government Version: 06/07/04	Date of Last EDR Contact: 06/07/04
Database Release Frequency: Varies	Date of Next Scheduled EDR Contact: 09/06/04
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: 04/01/04	Date of Last EDR Contact: 07/06/04
Database Release Frequency: Semi-Annually	Date of Next Scheduled EDR Contact: 10/04/04
SLIC REG 7: SLIC List Source: California Regional Quality Control Board, Colorado River Basin Region Telephone: 760-346-7491	
Date of Government Version: 06/08/04	Date of Last EDR Contact: 08/23/04
Database Release Frequency: Varies	Date of Next Scheduled EDR Contact: 11/22/04
SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing Source: California Region Water Quality Control Board Santa Ana Region (8) Telephone: 909-782-3298	
Date of Government Version: 07/01/04	Date of Last EDR Contact: 07/09/04
Database Release Frequency: Semi-Annually	Date of Next Scheduled EDR Contact: 10/04/04
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: 04/29/04	Date of Last EDR Contact: 08/30/04
Database Release Frequency: Annually	Date of Next Scheduled EDR Contact: 11/29/04

#### EDR PROPRIETARY HISTORICAL DATABASES

**Former Manufactured Gas (Coal Gas) Sites:** The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

#### Disclaimer Provided by Real Property Scan, Inc.

The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

#### **BROWNFIELDS DATABASES**

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: 06/01/04 Database Release Frequency: Quarterly Date of Last EDR Contact: 06/04/04 Date of Next Scheduled EDR Contact: 08/30/04

US BROWNFIELDS: A Listing of Brownfields Sites Source: Environmental Protection Agency

Telephone: 202-566-2777

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 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: N/A Database Release Frequency: Semi-Annually Date of Last EDR Contact: N/A Date of Next Scheduled EDR Contact: N/A

#### **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.

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.

#### STREET AND ADDRESS INFORMATION

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### **GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM**

#### TARGET PROPERTY ADDRESS

APN 241-310-07 18200 S. MCKINLEY AVENUE LATHROP, CA 95337

#### TARGET PROPERTY COORDINATES

Latitude (North):	37.795502 - 37° 47' 43.8"
Longitude (West):	121.267998 - 121° 16' 4.8''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	652495.9
UTM Y (Meters):	4184333.2
Elevation:	22 ft. above sea level

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

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. 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.

#### **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).

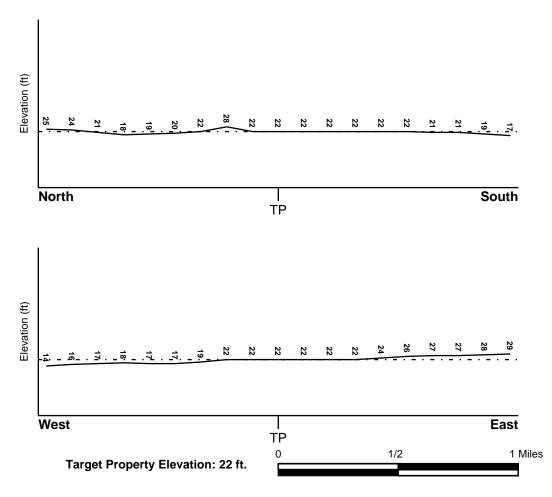
#### **TOPOGRAPHIC INFORMATION**

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:	37121-G3 LATHROP, CA
General Topographic Gradient:	General South
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.

#### 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 SAN JOAQUIN, CA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	0602990595C
Additional Panels in search area:	0607380000A 0602990615C
NATIONAL WETLAND INVENTORY	NWI Electronic
NWI Quad at Target Property LATHROP	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.

MAP ID Not Reported LOCATION FROM TP GENERAL DIRECTION GROUNDWATER FLOW

#### **GROUNDWATER FLOW VELOCITY INFORMATION**

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

#### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

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

#### **ROCK STRATIGRAPHIC UNIT**

#### **GEOLOGIC AGE IDENTIFICATION**

Era:	Cenozoic Category:	Stratifed Sequence
System:	Quaternary	
Series:	Quaternary	
Code:	Q (decoded above as Era, System & Series)	

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

#### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Component Name:	VERITAS	
Soil Surface Texture:	fine sandy loam	
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.	
Soil Drainage Class:	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:	> 60 inches
Depth to Bedrock Min:	> 60 Inche

Depth to Bedrock Max: > 60 inches

Soil Layer Information							
	Βοι	indary		Classi	fication		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	15 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 8.40 Min: 7.40
2	15 inches	54 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 8.40 Min: 7.40
3	54 inches	70 inches	cemented	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

#### OTHER SOIL TYPES IN AREA

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

Soil Surface Textures:	loamy sand loamy coarse sand sandy loam fine sand coarse sandy loam
Surficial Soil Types:	loamy sand loamy coarse sand sandy loam fine sand coarse sandy loam
Shallow Soil Types:	fine sandy loam indurated sandy clay loam
Deeper Soil Types:	sand loamy coarse sand loam stratified

### ADDITIONAL ENVIRONMENTAL RECORD SOURCES

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

### WELL SEARCH DISTANCE INFORMATION

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

#### FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
5	USGS0168086	1/2 - 1 Mile NNE
6	USGS0168074	1/2 - 1 Mile WNW

#### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
No PWS System Found		

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

### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	2538	0 - 1/8 Mile North
2	19416	1/4 - 1/2 Mile NE
3	2539	1/2 - 1 Mile West
4	244	1/2 - 1 Mile NNW

### STATE OIL/GAS WELL INFORMATION

DISTANCE	DISTANCE
FROM TP (Miles)	FROM TP (Miles)
1 - 2 Miles WNW	1/4 - 1/2 Mile NNW
1/2 - 1 Mile WNW	1 - 2 Miles SE

PHYSICAL SETTING SOURCE MAP - 1266274.2s PRAIL ROAD THIST E LOUISE AVE Selection of WP RAI ROAD ₩ ₩ W W YOSEMITE AVE **®** YOSEMITE all PATTERNA STATE HWY 120 W WPRAILBO 111/120 WA WP RAIL ROAD BAILBOAD CA 1/4 1/2 1 Miles **County Boundary**  $\mathbf{N}$ Major Roads Groundwater Flow Direction ¥ **Contour Lines** (GI) Indeterminate Groundwater Flow at Location 悧 Earthquake Fault Lines GV Groundwater Flow Varies at Location  $\bigcirc$ Earthquake epicenter, Richter 5 or greater (HD) Closest Hydrogeological Data  $\bigotimes$ Water Wells Oil, gas or related wells (P) Public Water Supply Wells

#### No contour lines were detected within this map area.

TARGET PROPERTY: ADDRESS: CITY/STATE/ZIP: LAT/LONG:

Cluster of Multiple Icons

APN 241-310-07 18200 S. McKinley Avenue Lathrop CA 95337 37.7955 / 121.2680

### CUSTOMER: CONTACT:

DATE:

Engeo Inc. Casey Lee Jensen 1266274.2s INQUIRY #: September 10, 2004 1:07 pm

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Map ID Direction Distance Elevation			Database	EDR ID Number
1 North 0 - 1/8 Mile Higher			CA WELLS	2538
Water System Information Prime Station Code: FRDS Number: District Number: Water Type: Source Lat/Long: Source Name: System Number: System Name: Organization That Open	02S/06E-01D02 M 3901117001 69 Well/Groundwater 374748.0 1211600.0 WELL 01 3901117 POPLAR GROVE CABINS	User ID: County: Station Type: Well Status: Precision:	39C San Joaquin WELL/AMBNT/MUN/INTAK Active Raw 1,000 Feet (10 Seconds)	≣
Pop Served: Area Served:	Unknown, Small System Not Reported	Connections:	Unknown, Small System	
2 NE 1/4 - 1/2 Mile Higher			CA WELLS	19416
Water System Informatic Prime Station Code: FRDS Number: District Number: Water Type: Source Lat/Long: Source Name: System Number: System Name: Organization That O	3910015-008 3910015008 10 Well/Groundwater 374803.0 1211543.0 WELL 09 3910015 City of Lathrop	User ID: County: Station Type: Well Status: Precision:	PTA San Joaquin WELL/AMBNT/MUN/INT/ Active Raw 1,000 Feet (10 Seconds)	AKE
Pop Served: Area Served:	8429 LATHROP	Connections:	2213	
	06/22/1994 SPECIFIC CONDUCTANCE	Are Listed Findings:	440.000 UMHO	
Sample Collected: Chemical:	06/22/1994 PH (LABORATORY)	Findings:	7.900	
Sample Collected: Chemical:	06/22/1994 TOTAL ALKALINITY (AS CACO3)	Findings:	160.000 MG/L	
Sample Collected: Chemical:	06/22/1994 BICARBONATE ALKALINITY	Findings:	200.000 MG/L	
Sample Collected: Chemical:	06/22/1994 TOTAL HARDNESS (AS CACO3)	Findings:	160.000 MG/L	
Sample Collected: Chemical:	06/22/1994 CALCIUM	Findings:	46.000 MG/L	
Sample Collected: Chemical:	06/22/1994 MAGNESIUM	Findings:	11.000 MG/L	
Sample Collected: Chemical:	06/22/1994 SODIUM	Findings:	37.000 MG/L	

Sample Collected: Chemical:	06/22/1994 SODIUM ABSORPTION RATIO	Findings:	1.000
Sample Collected: Chemical:	06/22/1994 POTASSIUM	Findings:	3.000 MG/L
Sample Collected: Chemical:	06/22/1994 CHLORIDE	Findings:	30.000 MG/L
Sample Collected: Chemical:	06/22/1994 ARSENIC	Findings:	18.000 UG/L
Sample Collected: Chemical:	06/22/1994 BARIUM	Findings:	170.000 UG/L
Sample Collected: Chemical:	06/22/1994 BORON	Findings:	.200 UG/L
Sample Collected: Chemical:	06/22/1994 GROSS ALPHA	Findings:	5.000 PCI/L
Sample Collected: Chemical:	06/22/1994 GROSS ALPHA COUNTING ERROR	Findings:	2.000 PCI/L
Sample Collected: Chemical:	06/22/1994 TOTAL DISSOLVED SOLIDS	Findings:	280.000 MG/L
Sample Collected: Chemical:	06/22/1994 LANGELIER INDEX @ SOURCE TEM	Findings: /IP.	.300
Sample Collected: Chemical:	06/22/1994 NITRATE (AS NO3)	Findings:	4.700 MG/L
Sample Collected: Chemical:	06/22/1994 AGGRSSIVE INDEX (CORROSIVITY)	Findings: )	12.000
Sample Collected: Chemical:	06/22/1994 NITRATE + NITRITE (AS N)	Findings:	1100.000 UG/L
Sample Collected: Chemical:	09/22/1994 GROSS ALPHA	Findings:	4.000 PCI/L
Sample Collected: Chemical:	09/22/1994 GROSS ALPHA COUNTING ERROR	Findings:	1.000 PCI/L
Sample Collected: Chemical:	12/19/1994 GROSS ALPHA	Findings:	3.000 PCI/L
Sample Collected: Chemical:	12/19/1994 GROSS ALPHA COUNTING ERROR	Findings:	2.000 PCI/L
Sample Collected: Chemical:	12/19/1994 URANIUM	Findings:	4.000 PCI/L
Sample Collected: Chemical:	12/19/1994 URANIUM COUNTING ERROR	Findings:	2.000 PCI/L
Sample Collected: Chemical:	03/21/1995 GROSS ALPHA	Findings:	3.000 PCI/L
Sample Collected: Chemical:	03/21/1995 GROSS ALPHA COUNTING ERROR	Findings:	2.000 PCI/L
Sample Collected: Chemical:	03/21/1995 URANIUM	Findings:	8.000 PCI/L
Sample Collected: Chemical:	03/21/1995 URANIUM COUNTING ERROR	Findings:	2.000 PCI/L
Sample Collected: Chemical:	06/27/1995 GROSS ALPHA	Findings:	7.000 PCI/L
Sample Collected: Chemical:	06/27/1995 GROSS ALPHA COUNTING ERROR	Findings:	2.000 PCI/L

Sample Collected: Chemical:	06/27/1995 URANIUM	Findings:	3.000 PCI/L
Sample Collected: Chemical:	06/27/1995 URANIUM COUNTING ERROR	Findings:	2.000 PCI/L
Sample Collected: Chemical:	09/12/1995 URANIUM COUNTING ERROR	Findings:	1.000 PCI/L
Sample Collected: Chemical:	01/23/1996 NITRATE (AS NO3)	Findings:	9.400 MG/L
Sample Collected: Chemical:	04/19/1996 NITRATE (AS NO3)	Findings:	8.500 MG/L
Sample Collected: Chemical:	10/15/1996 NITRATE (AS NO3)	Findings:	9.600 MG/L
Sample Collected: Chemical:	04/21/1997 SPECIFIC CONDUCTANCE	Findings:	470.000 UMHO
Sample Collected: Chemical:	04/21/1997 PH (LABORATORY)	Findings:	6.200
Sample Collected: Chemical:	04/21/1997 TOTAL ALKALINITY (AS CACO3)	Findings:	180.000 MG/L
Sample Collected: Chemical:	04/21/1997 BICARBONATE ALKALINITY	Findings:	220.000 MG/L
Sample Collected: Chemical:	04/21/1997 CHLORIDE	Findings:	31.000 MG/L
Sample Collected: Chemical:	04/21/1997 TOTAL DISSOLVED SOLIDS	Findings:	300.000 MG/L
Sample Collected: Chemical:	04/21/1997 NITRATE (AS NO3)	Findings:	10.000 MG/L

3 West 1/2 - 1 Mile Lower

#### CA WELLS 2539

Water System Informati	on:		
Prime Station Code:	02S/06E-02B01 M	User ID:	39C
FRDS Number:	3901114001	County:	San Joaquin
District Number:	69	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	374748.0 1211638.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		
System Number:	3901114		
System Name:	B & H MOBILE HOME ESTATES		
Organization That Ope	erates System:		
	Not Reported		
Pop Served:	Unknown, Small System	Connections:	Unknown, Small System
Area Served:	Not Reported		

4 NNW 1/2 - 1 Mile Lower

CA WELLS 244

#### Water System Information:

•				
	Prime Station Code:	01N/06E-35H01 M	User ID:	39C
	FRDS Number:	3901115001	County:	San Joaquin
	District Number:	69	Station Type:	WELL/AMBNT/MUN/INTAKE
	Water Type:	Well/Groundwater	Well Status:	Active Raw
	Source Lat/Long:	374821.0 1211614.0	Precision:	1,000 Feet (10 Seconds)
	Source Name:	WELL 01		
	System Number:	3901115		
	System Name:	JR SIMPLOT CO		
	Organization That Opera	ates System:		
		Not Reported		
	Pop Served:	Unknown, Small System	Connections:	Unknown, Small System
	Area Served:	Not Reported		-
		·		

5 NNE 1/2 - 1 Mile Higher

FED USGS USGS0168086

Agency:		USGS	Site ID:	374821121153701
Site Nam	e:	001S006E36G001M		
Dec. Latit	tude:	37.80576		
Dec. Lon	gitude:	-121.26133		
Coord Sy	'S:	NAD83		
State:		CA		
County:		San Joaquin County		
Altitude:		20.00		
Hydrologi	ic code:	18040005		
Topograp	ohic:	Valley flat		
Site Type	:	Ground-water other than Sprin	Ig	
Const Da	te:	19740726	Inven Date:	Not Reported
Well Type	e:	Single well, other than collecto	or or Ranney type	
Primary A	Aquifer:	Not Reported		
Aquifer ty	/pe:	Not Reported		
Well dept	:h:	210		
Hole dep	th:	215	Source:	Not Reported
Project no	0:	Not Reported		
Ground-w	vater levels, Numl	ber of Measurements: 1		
	Feet below	Feet to		
Date	Surface	Sealevel		

1974-07-26 21.00

6 WNW 1/2 - 1 Mile Lower

FED USGS USGS0168074

Agency: Site Name: Dec. Latitude: Dec. Longitude: Coord Sys: State: County: Altitude: Hydrologic code:	USGS 001S006E35P001M 37.80076 -121.28272 NAD83 CA San Joaquin County 15.00 18040003 Volloy flat	Site ID:	374803121165401
Topographic: Site Type:	Valley flat Ground-water other than Spring		
Const Date: Well Type: Primary Aquifer: Aquifer type:	19720807 Single well, other than collector of Not Reported Not Reported	Inven Date: or Ranney type	Not Reported
Well depth: Hole depth: Project no:	150 155 Not Reported	Source:	Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to

Date Surface Sealevel

1972-08-07 32.00

### Direction

Distance

1 - 2 Miles

WNW

Database EDR ID Number

CA00001906

OIL\_GAS CA00001521

OIL\_GAS

Well Number:	1	Status:	Drilling
API Number:	07720530	Operator:	San Joaquin Cogen Limited
Latitude:	37.80599	Longitude:	-121.29003
Region:	6	Lease:	San Joaquin Cogen
Section:	34	Township:	01S
Range:	06E	Map Number:	606
Base and Meridian:	Mount Diablo	Total Depth:	9143.00000
Spud Date:	1/21/1990	Abandonment Date:	Not Reported

#### NNW 1/4 - 1/2 Mile

Well Number: Status: Plugged and abandoned-dry hole 1 API Number: 07720107 Operator: Prudential Minerals Expl. Corp. 37.80090 Longitude: -121.26902 Latitude: Lease: Alpine-Hardesty Region: 6 Township: Section: 36 01S Range: 06E Map Number: 606 Base and Meridian: Mount Diablo Total Depth: 9630.00000 12/26/1969 Abandonment Date: 1/23/1970 Spud Date:

# WNW 1/2 - 1 Mile

Well Number: 1-35 Status: Plugged and abandoned-dry hole 07720043 Walter Duncan API Number: Operator: -121.28310 Latitude: 37.80060 Longitude: Lease: Region: Libbey-Owens-Ford 6 Section: 35 Township: 01S Range: 06E Map Number: 606 Base and Meridian: Mount Diablo Total Depth: 9600.00000 5/1/1968 Abandonment Date: 5/18/1968 Spud Date:

Status:

Lease:

Operator:

Longitude:

Township:

Total Depth:

# SE 1 - 2 Miles

Well Number: 1 07700371 API Number: 37.78211 Latitude: Region: 6 Section: 07 Range: 07E Base and Meridian: Mount Diablo Spud Date: 6/15/1962

#### OIL\_GAS CA00002204

Plugged and abandoned-dry hole-directional Exxon Corp. -121.24634 M.J. Oliveaira et ux 02S Map Number: 606 10600.00000 Abandonment Date: 8/6/1962

#### OIL\_GAS CA00001954

### GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

### AREA RADON INFORMATION

Federal EPA Radon Zone for SAN JOAQUIN 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 SAN JOAQUIN COUNTY, CA

Number of sites tested: 20

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	2.530 pCi/L	90%	10%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	2.050 pCi/L	100%	0%	0%

### PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### **TOPOGRAPHIC INFORMATION**

#### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002. 7.5-Minute DEMs correspond to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps.

#### 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<sup>R</sup> 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.

#### ADDITIONAL ENVIRONMENTAL RECORD SOURCES

#### 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.

### PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### 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.

#### 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.

### PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

3128 YOSEMITE AVENUE, APN 241-280-12

SAN JOAQUIN COUNTY, CALIFORNIA

**SUBMITTED** 

ТО

**TCN PROPERTIES, L.P.** 

SAN JOAQUIN COUNTY, CALIFORNIA

PREPARED

BY

**ENGEO INCORPORATED** 

PROJECT NO. 6670.4.001.01

MAY 9, 2005

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Project No. 6670.4.001.01

May 9, 2005

Mr. John Scherer TCN Properties, L.P. P.O. Box 317 Lathrop, CA 95330

Subject: 3128 Yosemite Avenue APN 241-280-12 San Joaquin County, California

### PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

Dear Mr. Scherer:

ENGEO Incorporated is pleased to present our phase one environmental site assessment of the property located at 3128 Yosemite Avenue in an unincorporated area near Lathrop, California (Property). The attached report includes a description of the site assessment activities, along with ENGEO's findings regarding the Property.

We are pleased to be of service to you on this project. If you have any questions concerning the contents of our report, please contact us.

Very truly yours,

ENGEO INCORPORATED

Jason Preece, CEG jp/bf/jb:esa

Reviewed by:

Brian Flaherty



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### **1.0 INTRODUCTION**

The subject property (Property) is located at 3128 Yosemite Avenue in an unincorporated area near Lathrop, California (Figure 1). The Property consists of one parcel, identified with Assessor's Parcel Number (APN) 241-280-12, and totals approximately 31.37 acres with an irregularly-shaped boundary (Figure 2). The Property is relatively level at an elevation of approximately 18 feet above mean sea level (msl) (Figure 3). The Property currently includes a church and a strawberry field.

The site reconnaissance and records review did not find documentation or physical evidence of significant soil or groundwater impairments associated with the use of the Property. A review of regulatory databases maintained by county, state, and federal agencies found no documentation of hazardous materials violations or discharge on the Property. A review of regulatory agency records and available databases did not identify contaminated facilities within the appropriate ASTM search distances which would be expected to impact the Property.

ENGEO Incorporated has performed a phase one environmental site assessment of the Property in general conformance with the scope and limitations of ASTM 1527-00. Based on the findings of this assessment, no Recognized Environmental Conditions (RECs) are identified for the Property. This assessment found evidence of one potential environmental issue associated with the use of the Property. This condition is described below.

The Property is currently, and has been historically, used for agricultural purposes. Since approximately 1980, the Property has been cultivated with row crops, primarily strawberries with minor planting of beans. Prior to 1980, the Property was cultivated in the winter for oats. Although no evidence was found that agrichemicals were stored or inappropriately applied on the Property, it is conceivable that site soils may have been impacted by persistent agrichemicals, which may have been applied in the past. Although it is unlikely that significant levels of

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residual agrichemicals would exist in site soils, a limited sampling program with laboratory testing should be considered, given the proposed residential use of the Property.



### 2.0 PURPOSE AND SCOPE

### 2.1 Purpose of Phase One Environmental Site Assessment

The purpose of this phase one environmental site assessment is to identify recognized environmental conditions associated with the Property. As defined in the American Society for Testing and Materials (ASTM) Standard Practice E 1527-00, a Recognized Environmental Condition (REC) is "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."

### 2.2 Detailed Scope of Services

The scope of services performed included the following:

- A review of publicly available and practically reviewable standard local, state and federal environmental record sources.
- A review of publicly available and practically reviewable standard historical sources, aerial photographs, fire insurance maps and physical setting sources.
- A reconnaissance of the Property to review site use and current conditions. The reconnaissance was conducted to check for the storage, use, production or disposal of hazardous or potentially hazardous materials.
- Preparation of this report with our findings and conclusions.

### 2.3 Significant Assumptions

The following significant assumptions were made during preparation of this report as well as the opinions and conclusions contained herein.

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- 1. Regional groundwater flow follows the topographical gradient in the vicinity of the Property.
- 2. Subsurface soil and rock formations are assumed to be generally homogeneous; subsurface preferential flow channels or conduits are assumed to not be located in the immediate vicinity of the Property.
- 3. Agricultural chemicals which may have been used at the Property in the past were applied in a uniform manner, consistent with typical agricultural practices.

### 2.4 Limitations and Exceptions of Assessment

The professional staff at ENGEO Incorporated strives to perform its services in a proper and professional manner with reasonable care and competence but is not infallible. The recommendations and conclusions presented in this report were based on the findings of our study, which were developed solely from the contracted services. The findings of the report are based in part on contracted database research, out-of-house reports and personal communications. ENGEO Incorporated assumes no liability for the validity of the materials relied upon in the preparation of this report.

This document must not be subject to unauthorized reuse; that is, reuse without written authorization of ENGEO Incorporated. Such authorization is essential because it requires ENGEO to evaluate the document's applicability given new circumstances, not the least of which is passage of time. The findings from a phase one environmental site assessment are typically valid for 180 days after completion of the report, particularly with regard to the regulatory database files. In some instances the shelf life of the report can be less.

This phase one environmental site assessment is not intended to represent a complete soil or groundwater characterization. This assessment does not define the depth or extent of soil or groundwater contamination. It is intended to provide an evaluation of potential environmental concerns associated with the use of the Property. A more extensive assessment that would include a subsurface exploration with laboratory testing of soil and groundwater samples could provide more

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definitive information concerning site-specific conditions. If additional assessment activities are considered for the Property and if other entities are retained to provide such services, ENGEO cannot be held responsible for any and all claims arising from or resulting from the performance of such services by other persons or entities, and from any and all claims arising or resulting from clarifications, adjustments, modifications, discrepancies or other changes necessary to reflect changed field or other conditions.

### 2.5 Special Terms and Conditions

ENGEO Incorporated has prepared this report for the exclusive use of our client, TCN Properties, L.P. It is recognized and agreed that ENGEO has assumed responsibility only for undertaking the study for the client. The responsibility for disclosures or reports to a third party and for remedial or mitigative action shall be solely that of the Client. Third parties receiving an ENGEO report shall have no authority to rely on the report, unless they first receive ENGEO's written authorization and ENGEO has been authorized by the third party to confirm that conditions described in the report are not affected by factors such as the passage of time.

Laboratory testing of soil or groundwater samples was not within the scope of the contracted services. The assessment did not include an asbestos survey, an evaluation of lead-based paint, an inspection of light ballasts for PCBs, or a mold survey.

This report is based upon field and other conditions discovered at the time of preparation of ENGEO's work. Visual observations referenced in this report are intended only to represent site conditions at the time of the site visit. ENGEO would not be aware of site contamination, such as dumping and/or accidental spillage that occurred subsequent to the site reconnaissance conducted by ENGEO personnel.



### **3.0 SITE DESCRIPTION**

### 3.1 Location and Legal Description

The Property is located at 3128 Yosemite Avenue (south side) in San Joaquin County, California just south of Lathrop (Figure 1). The Property consists of approximately 31.37 acres on an irregularly-shaped parcel. The west, east and south boundaries are orthogonal and the northern boundary trends east-northeast. The Property is identified with APN 241-280-12 (Figure 2).

### 3.2 Site and Vicinity Characteristics

The Property is relatively flat with an elevation of approximately 18 feet above mean sea level (msl) (Figure 3). The Property primarily exists as a strawberry field but also includes several structures with a church located along the north central boundary. The church worship hall is located in an older wood building while the office and classrooms occupy several portable trailers and a former garage. The Property is primarily surrounded by almond orchards with several houses and businesses located to the northwest, north and northeast. One such business is Rosa Welding Services located due north of the church buildings. A commercial-type metal building, located west of the Property's northwest corner, appears to be used only for storage.

The geologic materials underlying the Property and vicinity consist of Great Valley alluvial fan deposits from the Quaternary Period<sup>1</sup>. These deposits typically consist of unconsolidated sand, silt, clay, and gravel. Surface soil at the Property is mapped by the U.S. Department of Agriculture's Soil Conservation Service as belonging to the Veritas soil classification group and consisting of fine sandy loam. These soils have a moderate infiltration rate, are moderately well drained, and have low water holding capacity.

<sup>&</sup>lt;sup>1</sup> U. S. Geologic Survey, Geologic Map of California, San Jose Sheet at a scale of 1:250,000.



The Property is located in the San Joaquin River portion of the San Joaquin River Basin hydrographic area. Depth to groundwater in the vicinity of the Property is approximately 15 feet below the ground surface (bgs) as recently measured in a monitoring well installed on the Mendes parcel adjacent to and south of the Property. Groundwater could be expected to be found at a similar depth beneath the Property.

### 3.3 Current and Past Use of Property

The Property currently contains a church and a strawberry field. Strawberries have been the primary crop farmed on the Property since 1980. A small portion of the Property is currently also being farmed for sweet peas and raspberries. Lima beans were unsuccessfully farmed during one season since 1980. Prior to being farmed for strawberries, the Property was cultivated for oats in the winter. The permanent structures currently occupied by the church were used as a restaurant and possibly a residence sometime prior to 1980.

### 3.4 Current and Past Use of Adjoining Properties

Parcels adjacent to and in the vicinity of the Property are currently used for rural residential purposes and as almond orchards. Historical uses appear to have also included dry hay and oat farming. Residences east of the Property's northeast corner and to the north have existed since at least 1957. The metal structure located west of the Property's northwest corner was constructed sometime between 1957 and 1963.



### 4.0 RECORDS REVIEW

### 4.1 Historical Record Sources

The purpose of the historical record review is to develop a history of the previous uses or occupancies of the Property and surrounding area in order to identify those uses or occupancies that are likely to have led to recognized environmental conditions on the Property.

### 4.1.1 Chain of Title/Ownership

Recorded land titles detail ownership fees, leases, land contracts, easements, liens, deficiencies, and other encumbrances attached to or recorded against a subject property. However, laws and regulations pertaining to land trusts vary from state to state and the detail of information presented in a Title Report can vary greatly by jurisdiction. As a result, ENGEO utilizes a Title Report, when obtained, as a supplement to other historical record sources. A Preliminary Title Report was provided for review (Appendix B).

The titles of the parcels that form the Property are vested in Edward M. Morimoto. No liens, encumbrances, exclusions, or exceptions are represented in the reports that would indicate environmental impacts that could impact the Property.

### 4.1.2 Historical Topographic Maps

Historical U.S. Geological Survey (USGS) 7.5-minute topographic maps of the Lathrop, California Quadrangle, dated 1915, 1952, 1968 (photo-revised), 1976 (photo-revised), 1994, and 1996 were reviewed to determine if discernible changes in topography or improvements have occurred on the Property.



<u>1915</u>: The 7.5-Minute topographic map indicates only one structure at about the midpoint of the Property's eastern edge, adjacent to McKinley Avenue. Yosemite Avenue has not been constructed and the elevation contours range between 20 and 25 feet above msl. Both the Southern Pacific and Western Pacific railroads are located about four-tenths of a mile to the northwest and southeast of the Property, respectively. Several houses are scattered around the surrounding area which is otherwise undeveloped.

<u>1952</u>: The 1952 topographic map shows that the site contours have been revised with the Property now lying between the 15- and 20-foot elevation contours. Yosemite Avenue is shown as a truck-route grade paved road. Two houses are mapped on the Property adjacent to Yosemite Avenue, one in the approximate location of the existing permanent church worship hall and the other approximately 200 feet to the northeast. The house along McKinley Avenue is no longer visible. A well is also shown about 200 feet due east of the hall building. Excepting the topographic revisions, surrounding areas are unchanged.

<u>1968</u>: A third building is depicted approximately 50 feet north of the existing worship hall building on the Property. The relatively large metal building located west of the Property's northwest corner is shown. Several more houses have been added on the parcels north and south of the Property. No other significant changes between the 1952 and 1968 maps were discernable on the Property and adjoining parcels.

<u>1976</u>: No significant changes between the 1968 and 1987 maps were discernable on the Property and adjoining parcels.

<u>1994</u>: No significant changes between the 1976 and 1994 maps were discernable on the Property and adjoining parcels.



<u>1996</u>: No significant changes between the 1994 and 1996 maps were discernable on the Property and adjoining parcels.

### 4.1.3 Fire Insurance Maps

Environmental Data Resources, Inc. (EDR) prepared a Sanborn Fire insurance map search for the Property and surrounding properties. EDR was unable to locate Sanborn maps for the Property.

### 4.1.4 Aerial Photographs

Aerial photographs, provided by EDR and dated 1957, 1963, 1982, 1993 and 1998, were reviewed for information regarding past conditions and land use at the Property and in the immediate vicinity.

<u>1957</u>: The Property appears cultivated for grain crops with possible irrigation valves/distribution boxes running southward from the approximate middle to the center of the Property then westward. The main structure that is the current church worship hall is visible with ten to twenty trees located on its east and west sides. Three buildings (possibly small houses) are located east of the main structure. A large, blotchy-patterned area (approximately 250,000 square feet) in the field east of the current well location appears dark, suggestive of flood irrigation from the well. The parcel west of the Property appears much darker than neighboring parcels and may be indicative of alfalfa cultivation. Parcels south and east of the Property appear dry farmed for grain crops. Parcels to the north and northeast appear to be residential or possibly small businesses.



<u>1963</u>: The majority of the Property appears relatively unchanged from the 1957 photograph. The northwest corner of the Property appears dark through one wide (50-foot) flood irrigation row. Surrounding farmed parcels are light in color and appear to have harvested grain crops. A white rooftop is visible directly north of the main structure on the Property. Structures on surrounding parcels appear the same with the exception of the addition of the moderately-sized building west of the Property's northwest corner.

<u>1982</u>: The three small structures northeast of the main structure on the Property shown on the 1963 photograph are not visible on the 1982 photograph. The white rooftop north of the main structure is also no longer visible. The parcel located south of the Property appears to be an orchard. Other surrounding parcels appear unchanged.

<u>1993</u>: The Property appears unchanged compared to the 1982 photograph. The agricultural fields on the Property appear to be either dry-farmed or fallow. The parcel west of the Property appears to be an orchard. Other surrounding parcels appear unchanged compared to the 1982 photograph.

<u>1998</u>: The agricultural fields on the Property appear to be farmed for row crops in an arrangement consistent with field layouts observed during the site reconnaissance on May 6, 2005.

### 4.1.5 Building/Planning Department Records

According to the City of Lathrop Building Department and Planning Commission, the Property is currently outside the City's limits of incorporation but within its sphere-of-influence.



The San Joaquin County Building Department files contained a 2003 electrical permit for conversion to a church.

### 4.2 Environmental Record Sources

Environmental Data Resources Inc. (EDR) performed a search of local, state, and federal agency databases regarding the subject parcels and known contaminated sites in the immediate vicinity. A list of databases searched and their corresponding search radii is presented in Appendix A. A summary of facilities documented by EDR within the specified search radii from the Property is provided below:

### 4.2.1 Federal ASTM Standard/Supplemental Sources

### 4.2.1.1 Subject Property

The Property is not listed on the Federal ASTM Standard or supplemental sources.

### 4.2.1.2 Other Properties

Two properties were plotted within the appropriate ASTM distance search criteria on Federal ASTM Standard or supplemental sources, as follows.

 <u>CERCLIS-NFRAP - CERCLIS</u> - 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.

Simplot J R Co.	16777 Howland Road
Occidental Chemical Co.	16777 Howland Road



<u>RCRA Info – Resource Conservation and Recovery Information System</u> – RCRIS includes selective information on sites that generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small Quantity Generators generate between 100 and 1,000 kilograms (kg) of hazardous waste per month.

Browning Automotive Inc. 3221 W. Yosemite Avenue

 <u>FINDS</u> – Facility Index System/Facility Identification Initiative Program Summary <u>Report</u> – FINDS contains both facility information and "pointers" to other sources that contain more detailed information. *Browning Automotive Inc.* 3221 W. Yosemite Avenue

### 4.2.2 State ASTM Standard/Supplemental Sources

4.2.2.1 Subject Property

The Property is not listed on the State ASTM Standard or supplemental sources.

### 4.2.2.2 Other Properties

- <u>CAL-SITES</u> Contains potential or confirmed hazardous substance release properties.
  - J. R. Simplot Company 16777 Howland Road
- <u>HIST UST Hazardous Substance Storage Container Database</u> A historical listing of UST sites.
   *ABF Freight System Inc.* West Highway 120/Swanson Road
- <u>HAZNET Hazardous Waste Information System</u> Facility and manifest data regarding hazardous waste shipments. *Browning Automotive Inc.* 3221 W. Yosemite Avenue



### 4.2.3 Local ASTM Supplemental Sources

### 4.2.3.1 Subject Property

The Property is not listed on Local ASTM supplemental databases.

### 4.2.3.2 Other Properties

No properties within appropriate ASTM distance search criteria were identified on Local ASTM Supplemental sources.

Based on the distance to the identified database sites, regional topographic gradient and the EDR findings, it is unlikely that the above stated database sites pose a risk to the Property. Properties that are on the "Orphan Summary" list appear to be located beyond the ASTM recommended radius search criteria.



### **5.0 SITE RECONNAISSANCE**

### 5.1 Methodology

A reconnaissance of the Property was conducted by ENGEO personnel on May 6, 2005. The Property was viewed for hazardous materials storage, surficial staining or discoloration, debris, stressed vegetation, or other conditions that may be indicative of potential sources of soil or groundwater contamination. The Property was also inspected for fill/ventilation pipes, ground subsidence, or other evidence of existing or preexisting underground storage tanks. Photographs taken during the reconnaissance are provided in Figure 5.

### 5.2 General Site Setting

The Property contains strawberry fields with several structures. The Property is generally flat with a slight topographic gradient to the north. Two tractors and several farm attachments were stored along the south edge of the Property. Surrounding parcels are rural residential, agricultural and new residential subdivisions.

<u>Structures</u>. Two permanent structures exist in the north-central portion of the Property and are currently used as a church. These structures were wood-framed with simulated wood log siding. One structure appeared to be a former residence with a front porch that currently serves as the church's worship hall and, based on our review of historical maps and aerial photographs, is at least 50 years old. The other building appears to have been an automotive garage that currently serves as a youth group meeting place. Several other office-type trailers were situated around the garage and residence. An additional small mobile home trailer was located west of the main permanent structure.



<u>Hazardous Substances and Petroleum Products in Connection with Identified Uses</u>. Hazardous substances were generally not observed during the reconnaissance. At least 10 empty plastic buckets or jugs of motor oil were strewn about in the area where tractors and farm equipment were kept along the Property's southern border. Other empty containers of Roundup and Buccaneer Tenkōz weed killers, empty plastic gasoline jugs, and miscellaneous fertilizers (Sequestar chelated solutions of iron, magnesium, and copper) were noted along the southern border and near the agricultural well several hundred feet east of the main structure. One car battery was also noted on the ground near the tractors along the Property's southern border.

<u>Storage Tanks</u>. One storage tank that appeared to be a former underground storage tank being used as an aboveground storage tank (AST) was observed during the reconnaissance at the southern boundary of the Property near the parked tractors. The AST was empty and is approximately 150 gallons in capacity. At the time of the reconnaissance, some minor soil staining was noted in the vicinity of the AST and other equipment along the Property's southern boundary.

No evidence of underground storage tanks were observed during the reconnaissance.

Odors. No discernable odors were noted at the Property during the reconnaissance.

<u>Pools of Potentially Hazardous Liquid</u>. No pools of potentially hazardous liquid were observed at the Property during the reconnaissance.

<u>Drums</u>. Several blue plastic 55-gallon barrels were visible on the Property during the reconnaissance. Some of the barrels appear to be full of water and had open tops.



<u>Polychlorinated Biphenyls (PCBs)</u>. One pole-mounted transformer was noted in the vicinity of the agricultural well that displayed a blue sticker indicating it was a non-PCB-containing piece of equipment. No evidence of PCB-containing equipment was observed on the Property at the time of the reconnaissance.

<u>Pits, Ponds and Lagoons</u>. No pits, ponds and lagoons were observed at the Property during the reconnaissance.

<u>Stained Soil/Pavement</u>. Except for very minor staining at a few locations where farm equipment and tractors were parked along the Property's southern boundary, no stained soil or stained pavement was observed at the Property during the reconnaissance.

<u>Stressed Vegetation</u>. In general, no stressed vegetation was observed during the reconnaissance. Weeds on one of the fields furrowed and prepped for strawberries appeared stressed and dying from recent herbicide applications.

Solid Waste. No solid waste was noted on the Property at the time of the reconnaissance.

Wastewater. No wastewater conveyance systems were observed during the reconnaissance.

<u>Wells</u>. One domestic water supply well was observed on the south side of the permanent garage-type building located southwest of the main structure. One agricultural well with a 15 H.P. turbine-type pump was observed adjacent to the strawberry field approximately 140 feet west of the main structure. Prior to demolition and grading operations at the Property, the domestic and agricultural wells should be abandoned in an appropriate manner.



<u>Septic Systems</u>. No evidence of a septic system was observed at the Property during the reconnaissance. However, given the location and age of the structures, it is considered likely that the buildings are serviced by a septic tank and leachfield system somewhere to the southwest of the buildings. Prior to demolition and grading operations at the Property, any septic systems associated with the residence should be located and abandoned in an appropriate manner.

### 5.3 Asbestos-Containing Materials (ACM) and Lead-Based Paint

An asbestos and lead-based paint survey was not conducted as part of this assessment. Given the age of the existing structures, it is conceivable that ACM and lead-based paint materials may be contained within the structures. An ACM and lead-based paint survey should be conducted prior to structure demolition.

### 5.4 Indoor Air Quality

An evaluation of indoor air quality, mold, or radon was not included as part of the contracted scope of services. The USEPA and CAL - EPA have conducted studies of radon risks throughout the state. Results of the studies for San Joaquin County (presented in the EDR Geocheck<sup>®</sup> Physical Setting Source Addendum in Appendix A) indicate that average statistical radon concentrations in the county are less than 2 picocuries per liter (pCi/L), which is less than the current EPA action level<sup>2</sup>.

<sup>&</sup>lt;sup>2</sup> United States Environmental Protection Agency Indoor Air Quality Website

<sup>(</sup>http://www.dhs.ca.gov/ps/ddwem/environmental/radon/radon.htm#A%20Brief%20Explanation%20EPA's%20Map %20of%20Radon%20Zones).



### **6.0 INTERVIEWS**

Mr. Edward Morimoto, owner of the Property with others was interviewed on May 6, 2005. During the interview, Mr. Morimoto stated he has been familiar with the Property use since his parents, Sugi & Sakami Morimoto, purchased the Property in 1979. Mr. Morimoto stated that he has had others farm strawberries on the Property since shortly after 1980 and that lima beans were farmed in 1980 only. Mr. Morimoto stated the Property was farmed for red oats prior to 1979.

Mr. Morimoto stated that he had knowledge of at least one underground storage tank (UST) removed from the Property prior to 1979 that may have been located off the northeast corner of the main structure (current worship hall). Mr. Morimoto further stated that he had one of his own work crews collect soil samples from the vicinity of the UST at the time of the land purchase. Analysis of the samples with a gas chromatograph indicated no petroleum product detections.

Mr. Morimoto indicated that there were one domestic well and one agricultural well located on the Property and that the buildings on the Property were used as a café prior to 1979. Mr. Morimoto completed an environmental site assessment questionnaire for the Property (Appendix C). In the questionnaire, Mr. Morimoto noted the historical presence of storage tanks, fill pipes, wells, and a septic system on the Property. No significant environmental conditions were noted on the questionnaire.

6670.4.001.01 May 9, 2005



### 7.0 CONCLUSIONS

The site reconnaissance and records research did not find documentation or physical evidence of significant soil or groundwater impairments associated with the use of the Property. A review of regulatory databases maintained by county, state, and federal agencies found no documentation of hazardous materials violations or discharge on the Property. No documented soil or groundwater contamination associated with abutting properties was identified during the records research.

At least one underground storage tank (UST) has been used on the Property. Based on interview information regarding the UST, no significant environmental conditions were found in conjunction with historical use of the UST.

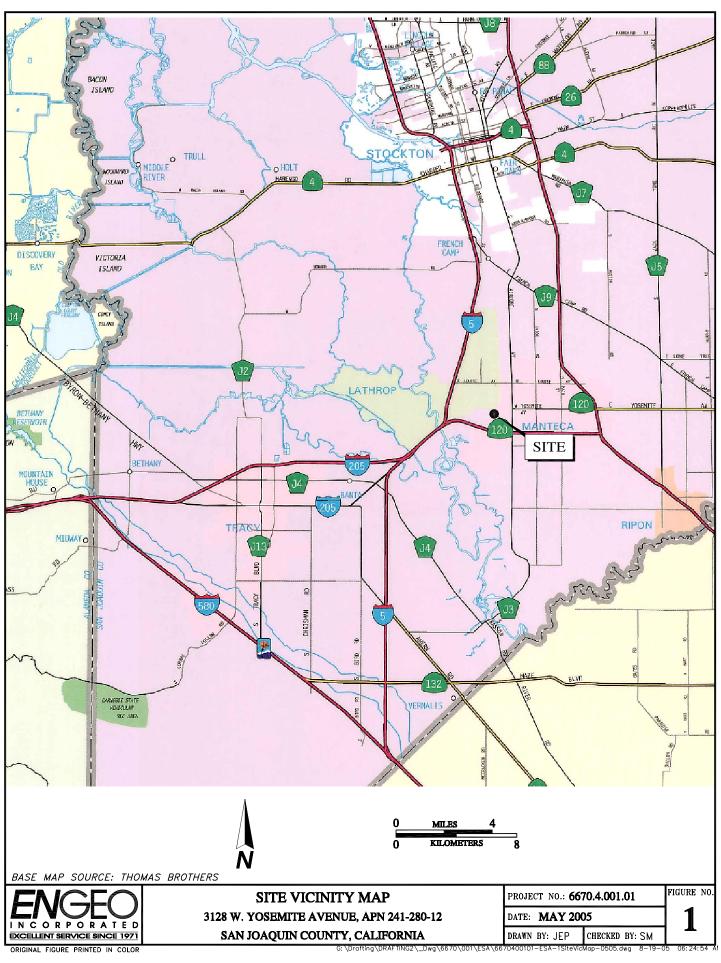
ENGEO has performed a Phase One Environmental Site Assessment of the Property in general conformance with the scope and limitations of ASTM 1527-00. The assessment revealed no evidence of recognized environmental conditions (RECs) in connection with the Property. This assessment found evidence of one potential environmental issue connected with the use of the Property. This condition is described below.

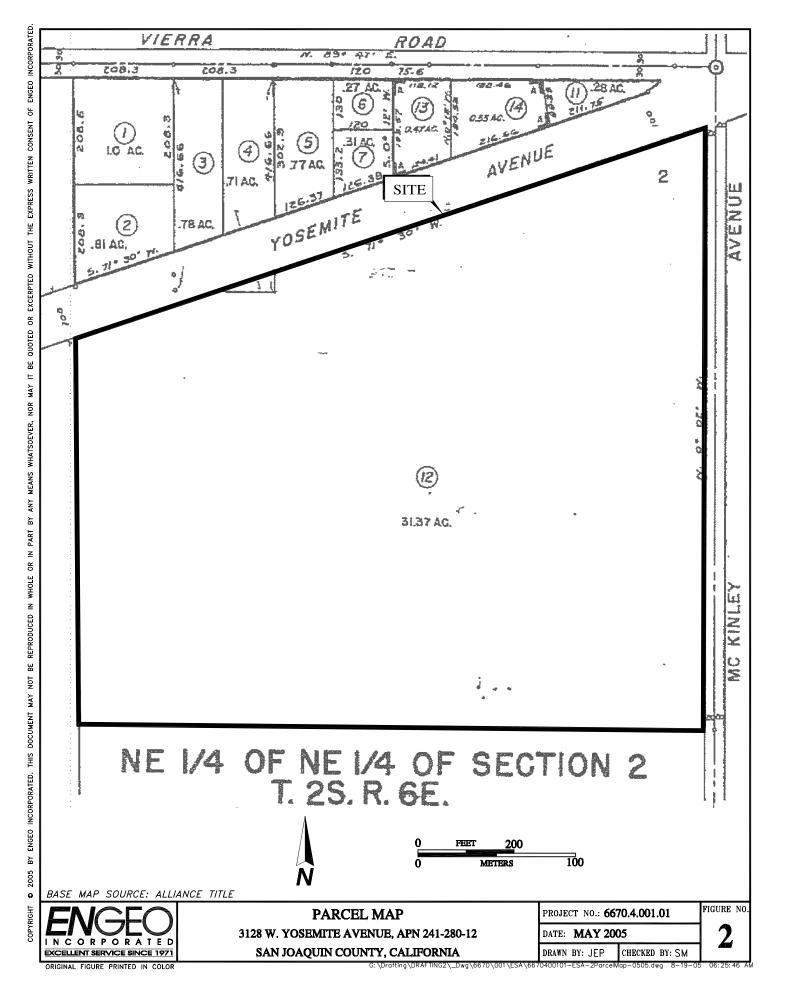
The Property has been used for agricultural cultivation as strawberry fields since approximately 1981 and for lima beans and red oats prior to then. Although no evidence was found that agrichemicals were stored or inappropriately applied on the Property, it is conceivable that site soils may have been impacted by persistent agrichemicals, which may have been applied in the past. Although it is unlikely that significant levels of residual agrichemicals would exist in site soils, a limited sampling program with laboratory testing should be considered, given the proposed residential use of the Property.

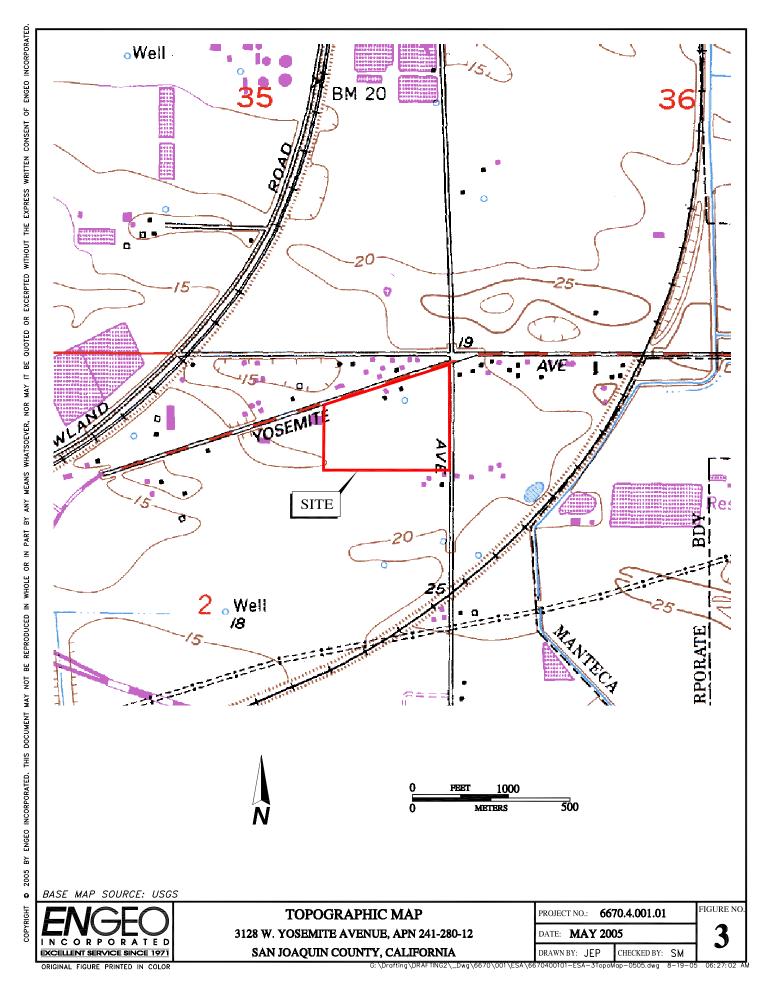


### LIST OF FIGURES

Figure 1	Site Vicinity Map
Figure 2	Parcel Map
Figure 3	Topographic Map
Figure 4	Site Aerial Photograph
Figure 5	Site Photographs







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METERS

FEET

0

<u>30</u>0

150

ORIGINAL FIG

SITE AERIAL PHOTOGRAPH 3128 W. YOSEMITE AVENUE, APN 241-280-12 SAN JOAQUIN COUNTY, CALIFORNIA

BASE MAP SOURCE: USGS AERIAL PHOTOGRAPHS, 1993

INCORPORATED

EXCELLENT SERVICE SINCE 1971

PROJECT NO.: 66	70.4.001.01	FIGURE NO
DATE: <b>MAY 200</b>	)5	4
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EQUIPMENT STORAGE AND AST AT SOUTHERN BOUNDARY

MAIN PERMANENT STRUCTURE (CHURCH WORSHIP HALL)



NORTH BOUNDARY LOOKING EAST AT W. YOSEMITE AVENUE



LOOKING WEST AT NORTH PROPERTY BOUNDARY





FIGURE NO



SITE PHOTOGRAPHS 3128 W. YOSEMITE AVENUE, APN 241-280-12 SAN JOAQUIN COUNTY, CALIFORNIA

PROJECT NO.: <b>6670.4.001.01</b>			
DATE: <b>MAY 200</b>	)5		
DRAWN BY: JEP	CHECKED BY: SM		

ORIGINAL FIGURE PRINTED IN COLOR

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### APPENDIX A

ENVIRONMENTAL DATA RESOURCES, INC.

Radius Map Report Sanborn Map Report City Directories Report

## The EDR Radius Map with GeoCheck<sup>®</sup>

Morimoto Property 3128 Yosemite Ave Lathrop, CA 95330

Inquiry Number: 1412296.2s

May 02, 2005

# The Standard in Environmental Risk Management Information

**EDR**<sup>™</sup> Environmental

Data Resources Inc

440 Wheelers Farms Road Milford, Connecticut 06460

### **Nationwide Customer Service**

 Telephone:
 1-800-352-0050

 Fax:
 1-800-231-6802

 Internet:
 www.edrnet.com

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Map Findings	6
Orphan Summary	21
Government Records Searched/Data Currency Tracking	GR-1

### **GEOCHECK ADDENDUM**

Physical Setting Source Addendum	A-1
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Physical Setting Source Map	A-7
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*Thank you for your business.* Please contact EDR at 1-800-352-0050 with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

#### TARGET PROPERTY INFORMATION

#### ADDRESS

3128 YOSEMITE AVE LATHROP, CA 95330

#### COORDINATES

Latitude (North): 37.795600 - 37° 47' 44.2" Longitude (West): 121.272000 - 121° 16' 19.2" Universal Tranverse Mercator: Zone 10 UTM X (Meters): 652143.5 UTM Y (Meters): 4184338.0 Elevation: 22 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:	37121-G3 LATHROP, CA
Source:	USGS 7.5 min quad index

### 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 ASTM E 1527-00 search radius around the target property for the following databases:

#### FEDERAL ASTM STANDARD

NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information
	System
CERC-NFRAP	CERCLIS No Further Remedial Action Planned
RCRA-TSDF	Resource Conservation and Recovery Act Information
RCRA-LQG	Resource Conservation and Recovery Act Information
ERNS	Emergency Response Notification System

#### STATE ASTM STANDARD

AWP..... Annual Workplan Sites

	California Hazardous Material Incident Report System
	Cortese" Hazardous Waste & Substances Sites List
Notify 65	Proposition 65 Records
Toxic Pits	. Toxic Pits Cleanup Act Sites
SWF/LF	Solid Waste Information System
WMUDS/SWAT	Waste Management Unit Database
LUST	Geotracker's Leaking Underground Fuel Tank Report
CA BOND EXP. PLAN	Bond Expenditure Plan
UST	List of Underground Storage Tank Facilities
VCP	Voluntary Cleanup Program Properties
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land
	Underground Storage Tanks on Indian Land
CA FID UST	

FEDERAL ASTM SUPPLEMENTAL

CONSENT	Superfund (CEDCLA) Concert Decrease
	_ Superfund (CERCLA) Consent Decrees
ROD.	
Delisted NPL	. National Priority List Deletions
HMIRS	Hazardous Materials Information Reporting System
MLTS	Material Licensing Tracking System
MINES	_ Mines Master Index File
NPL Liens	- Federal Superfund Liens
PADS	PCB Activity Database System
US ENG CONTROLS	Engineering Controls Sites List
ODI	_ Open Dump Inventory
DOD	Department of Defense Sites
INDIAN RESERV	
UMTRA	. Uranium Mill Tailings Sites
FUDS	Formerly Used Defense Sites
	. RCRA Administrative Action Tracking System
	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
SSTS	_ Section 7 Tracking Systems
	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, &
	Rodenticide Act)/TSCA (Toxic Substances Control Act)

### STATE OR LOCAL ASTM SUPPLEMENTAL

AST	Aboveground Petroleum Storage Tank Facilities
CLEANERS	
CA WDS	Waste Discharge System
DEED	Deed Restriction Listing
REF	Unconfirmed Properties Referred to Another Agency
WIP	Well Investigation Program Case List
EMI	Emissions Inventory Data
NFA	No Further Action Determination
NFE	Properties Needing Further Evaluation
SCH	School Property Evaluation Program
CA SLIC	Statewide SLIC Cases

### EDR PROPRIETARY HISTORICAL DATABASES

Coal Gas\_\_\_\_\_ Former Manufactured Gas (Coal Gas) Sites

#### **BROWNFIELDS DATABASES**

US BROWNFIELDS	A Listing of Brownfields Sites
US INST CONTROL	Sites with Institutional Controls
VCP	Voluntary Cleanup Program Properties

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

#### FEDERAL ASTM STANDARD

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

A review of the CORRACTS list, as provided by EDR, and dated 12/15/2004 has revealed that there are 2 CORRACTS sites within approximately 1.125 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SIMPLOT J R CO	16777 HOWLAND AVE	1-2 N	B3	7
OCCIDENTAL CHEM CO	16777 HOWLAND RD	1-2 N	B4	18

**RCRAInfo:** 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, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/13/2005 has revealed that there is 1 RCRA-SQG site within approximately 0.375 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
BROWNING AUTOMOTIVE INC	3221 W YOSEMITE AVE	0-1/8 NW	A1	6

#### STATE ASTM STANDARD

**CAL-SITES:** Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control.

A review of the Cal-Sites list, as provided by EDR, has revealed that there is 1 Cal-Sites site within approximately 1.125 miles of the target property.

Equal/Higher Elevation	Address	Dist /	Dir	Map ID	Page
J.R. SIMPLOT COMPNAY	16777 HOWLAND ROAD	1 - 2	N	B5	19

#### HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there is 1 HIST UST site within approximately 0.375 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
ABF FREIGHT SYSTEM INC.	WEST HIGHWAY 120 / SWAN	0 - 1/8 WNV	V A2	6

#### FEDERAL ASTM SUPPLEMENTAL

**FINDS:** The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 01/12/2005 has revealed that there is 1 FINDS site within approximately 0.125 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
BROWNING AUTOMOTIVE INC	3221 W YOSEMITE AVE	0-1/8 NW	A1	6

### STATE OR LOCAL ASTM SUPPLEMENTAL

HAZNET: 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 from non-California manifests & continuation sheets are not included at the present time. 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, & disposal method. The source is the Department of Toxic Substance Control is the agency

A review of the HAZNET list, as provided by EDR, and dated 12/31/2002 has revealed that there is 1 HAZNET site within approximately 0.125 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
BROWNING AUTOMOTIVE INC	3221 W YOSEMITE AVE	0-1/8 NW	A1	6

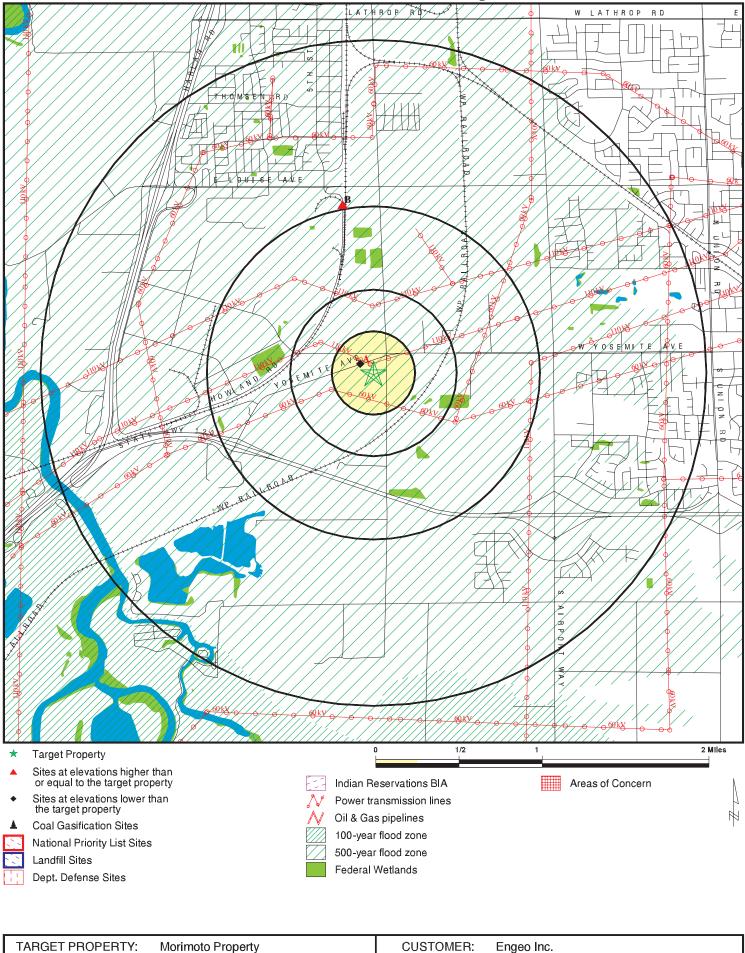
Due to poor or inadequate address information, the following sites were not mapped:

### Site Name

SHARPE DEFENSE DEPOT SAN 575 INDUSTRIAL PARK DR SCHWANN'S DIST STORAGE AREA WHISKEY SLOUGH ROAD 1/8 MILE NORTH OF CITY OF HOLT TOKYO OE'S Database(s)

Cal-Sites, Cortese, AWP CHMIRS, CA SLIC CHMIRS, CA SLIC HIST UST

### OVERVIEW MAP - 1412296.2s - Engeo Inc.



ADDRESS: CITY/STATE/ZIP: LAT/LONG:

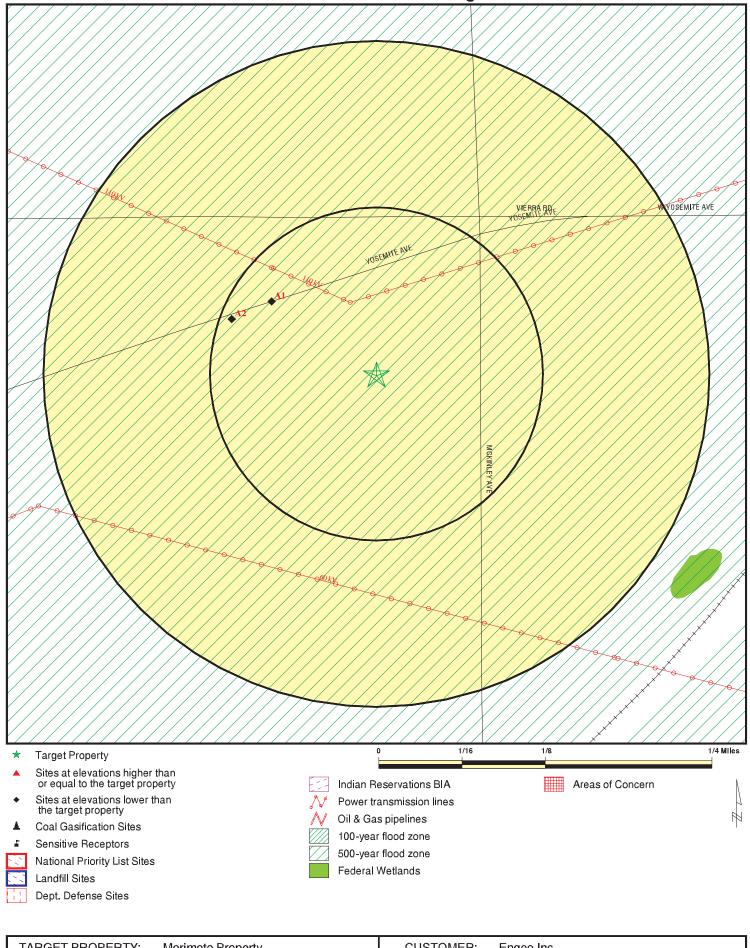
3128 Yosemite Ave Lathrop CA 95330 37.7956 / 121.2720

Engeo Inc. Zac Crawford CUSTOMER: CONTACT: INQUIRY #: 1412296.2s DATE:

May 02, 2005 8:16 pm

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### DETAIL MAP - 1412296.2s - Engeo Inc.



TARGET PROPERTY: ADDRESS: CITY/STATE/ZIP: LAT/LONG:

Morimoto Property 3128 Yosemite Ave Lathrop CA 95330 37.7956 / 121.2720 CUSTOMER: Engeo Inc. CONTACT: INQUIRY #: 1412296.2s DATE:

Zac Crawford May 02, 2005 8:16 pm Copyright © 2005 EDR, Inc. © 2004 GDT, Inc. Rel. 07/2004. All Rights Reserved.

### **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
FEDERAL ASTM STANDAR	D							
NPL Proposed NPL CERCLIS CERC-NFRAP CORRACTS RCRA TSD RCRA Lg. Quan. Gen. RCRA Sm. Quan. Gen. ERNS		$\begin{array}{c} 1.125 \\ 1.125 \\ 0.625 \\ 0.375 \\ 1.125 \\ 0.625 \\ 0.375 \\ 0.375 \\ 0.375 \\ 0.125 \end{array}$	0 0 0 0 0 0 0 1 0	0 0 0 0 0 0 0 NR	0 0 0 0 0 0 0 NR	0 0 NR 0 NR NR NR	0 NR NR 2 NR NR NR NR	0 0 0 2 0 0 1 0
STATE ASTM STANDARD								
AWP Cal-Sites CHMIRS Cortese Notify 65 Toxic Pits State Landfill WMUDS/SWAT LUST CA Bond Exp. Plan UST VCP INDIAN LUST INDIAN LUST INDIAN UST CA FID UST HIST UST FEDERAL ASTM SUPPLEM	ENTAL	$\begin{array}{c} 1.125\\ 1.125\\ 0.125\\ 0.625\\ 1.125\\ 1.125\\ 0.625\\ 0.625\\ 0.625\\ 0.625\\ 1.125\\ 0.625\\ 0.625\\ 0.625\\ 0.625\\ 0.375\\ 0.375\\ 0.375\\ 0.375\end{array}$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 NR 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 NR 0 0 NR NR 0 NR NR NR NR NR NR	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1
CONSENT ROD Delisted NPL FINDS HMIRS MLTS MINES NPL Liens PADS US ENG CONTROLS ODI DOD INDIAN RESERV UMTRA FUDS RAATS		$\begin{array}{c} 1.125\\ 1.125\\ 1.125\\ 0.125\\ 0.125\\ 0.125\\ 0.375\\ 0.125\\ 0.375\\ 0.125\\ 0.625\\ 1.125\\ 1.125\\ 1.125\\ 1.125\\ 1.125\\ 0.625\\ 1.125\\ 0.625\\ 1.125\\ 0.$	0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 NR NR 0 NR 0 0 0 0 0 0 0 0 0 0 0	0 0 NR NR 0 NR 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 NR NR NR NR 0 0 0 0 0 0 0 0	0 0 NR NR NR NR NR NR 0 0 NR 0 NR	0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 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
TRIS TSCA		0.125 0.125	0 0	NR NR	NR NR	NR NR	NR NR	0 0
SSTS		0.125	0	NR	NR	NR	NR	0
FTTS		0.125	Ő	NR	NR	NR	NR	Ö
STATE OR LOCAL ASTM SU	JPPLEMENTAI	=						
AST		0.125	0	NR	NR	NR	NR	0
CLEANERS		0.375	0	0	0	NR	NR	0
CAWDS		0.125	Õ	NR	NR	NR	NR	Õ
DEED		0.625	0	0	0	0	NR	0
REF		0.375	0	0	0	NR	NR	0
WIP		0.375	0	0	0	NR	NR	0
EMI		0.125	0	NR	NR	NR	NR	0
NFA		0.375	0	0	0	NR	NR	0
NFE		0.375	0	0	0	NR	NR	0
SCH		0.375	0	0	0	NR	NR	0
SLIC		0.625	0	0	0	0	NR	0
HAZNET		0.125	1	NR	NR	NR	NR	1
EDR PROPRIETARY HISTOR	RICAL DATAB	ASES						
Coal Gas		1.125	0	0	0	0	0	0
BROWNFIELDS DATABASE	<u>s</u>							
US BROWNFIELDS US INST CONTROL VCP		0.625 0.625 0.625	0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0

### NOTES:

AQUIFLOW - see EDR Physical Setting Source Addendum

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

EDR ID Number Database(s) EPA ID Number

### Coal Gas Site Search: No site was found in a search of Real Property Scan's ENVIROHAZ database.

A1 NW < 1/8 506 ft.	BROWNING AUTOM 3221 W YOSEMITE A LATHROP, CA 95330	VE D		RCRA-SQG FINDS HAZNET	1000840824 CAD981676174
Relative:	Site 1 of 2 in cluster	A			
Lower	RCRAInfo:				
Actual:		JERRY R BROWN (415) 555-1212			
20 ft.		CAD981676174			
	Contact:	LEE BROOKS			
		(209) 858-4121			
	Classification: TSDF Activities:	Small Quantity Generator Not reported			
	Violation Status:	No violations found			
		Environmental Activity Identified at Sinservation and Recovery Act Informa			
	HAZNET:				
	Gepaid:	CAC001369376			
	TSD EPA ID:	CAT000646117			
	Gen County:	San Joaquin			
	Tsd County:	Kings			
	Tons:	40.4544			
		Other inorganic solid waste			
		I: Disposal, Land Fill			
	Contact:	BROWNING AUTOMOTIVE			
	Telephone:	(209) 825-7134 1225 MOHR CIR			
	Maining Address.	MANTECA, CA 95337			
	County	San Joaquin			
A2 WNW < 1/8 614 ft.	ABF FREIGHT SYSTE WEST HIGHWAY 120 MANTECA, CA 9533	/ SWANSON R		HIST UST	U001606141 N/A
	Site 2 of 2 in cluster	A			
Relative: Lower	UST HIST:				
Lower	Facility ID:	8434	Owner Name:	ABC TREADCO	
Actual:	Total Tanks:	2	Region:	STATE	
19 ft.	Owner Address:				
	Taulallaadfam	FT. SMITH, AR 72901			
	Tank Used for: Tank Num:	PRODUCT 1	Container Num:	#1	
	Tank Capacity:	00006000	Year Installed:	1967	
	Type of Fuel:	DIESEL	Tank Construction		
	Leak Detection:	Stock Inventor			
	Contact Name:	COSMO PECCIA	Telephone:	(209) 823-2151	
	Facility Type:	Other	Other Type:	FREIGHT	
	Facility ID:	8434	Owner Name:	ABC TREADCO	
	Total Tanks:	2	Region:	STATE	
		-			

Map ID Direction			MAP FINDINGS				
Distance Distance (fi Elevation	t.) Site					Database(s)	EDR ID Number EPA ID Number
		TEM INC. (Continued) s: 1000 SOUTH 21ST ST FT. SMITH, AR 72901	REET				U001606141
	Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection Contact Name: Facility Type:	2 00010000 DIESEL : Stock Inventor		Container Num: Year Installed: Tank Construction Telephone: Other Type:	#2 1967 : Not Rep (209) 82 FREIGH	23-2151	
B3 North > 1 5427 ft.	SIMPLOT J R CO 16777 HOWLAND A LATHROP, CA 953					RCRA-SQG CHMIRS TRIS RCRA-TSDF	1000140770 95330FRSMP16
Relative: Equal	Site 1 of 3 in cluste	r B				CA SLIC CORRACTS HIST UST	
Actual: 22 ft.	CORRACTS Data					EMI	
	EPA Id: Region: Area Name: Actual Date: Corrective Actio	on: 01/22/20 cA075Ml action pri	FACILITY 101 E - CA Prioritization iority	, Facility or area wa	as assign	ed a medium cc	prrective
	2002 NAICS Ti RCRAInfo Correct	tle: Not Repo tive Action Summary:	orted				
	Event: Event Date:	CA Prioritization, Facility priority. 01/22/2001	/ or area was assigr	ned a medium corre	ective acti	on	
	RCRAInfo: Owner:	JR SIMPLOT COMPAN (415) 555-1212	Y				
	EPA ID: Contact:	CAD980814800 ENVIRONMENTAL MAN (208) 232-6620	NAGER				
	Classification: TSDF Activities	TSDF					
	Violation Status	s: Violations exist					
	Regulation Vie Area of Violati Date Violation Actual Date A	ion:	264.110-120.G TSD-CLOSURE/ 07/23/1993 02/04/1994	POST-CLOSURE I	REQUIRE	EMENTS	
	Regulation Vi Area of Violat Date Violation Actual Date A	ion:	262.40-43.D GENERATOR-AI 07/23/1993 02/04/2002	LL REQUIREMENT	rs (ovef	RSIGHT)	
	Regulation Vie Area of Violati Date Violation Actual Date A	ion:	262.30-34.C GENERATOR-AI 07/23/1993 02/04/1994	LL REQUIREMENT	rs (ovef	RSIGHT)	
	Regulation Vie	olated:	262.20-23.B				

Database(s)

### EDR ID Number EPA ID Number

#### SIMPLOT J R CO (Continued)

SIMPLOT J R CO (Continued)			1000140770
Area of Violation: Date Violation Determined: Actual Date Achieved Compliance:	GENERATOR-ALL REQUIREMENT 07/23/1993 02/04/1994	rs (oversight)	
Regulation Violated: Area of Violation: Date Violation Determined: Actual Date Achieved Compliance:	262.10-12.A GENERATOR-ALL REQUIREMENT 07/23/1993 02/04/1994	rs (oversight)	
Regulation Violated: Area of Violation: Date Violation Determined: Actual Date Achieved Compliance:	268.7 GENERATOR-LAND BAN REQUIR 07/23/1993 02/04/2002	EMENTS	
Regulation Violated: Area of Violation: Date Violation Determined: Actual Date Achieved Compliance:	262.50-60 GENERATOR-ALL REQUIREMENT 07/23/1993 02/04/1994	rs (oversight)	
Regulation Violated: Area of Violation: Date Violation Determined: Actual Date Achieved Compliance:	262.10-12.A GENERATOR-ALL REQUIREMENT 10/07/1992 11/05/1992	rs (oversight)	
Penalty Summary: Penalty Description	Penalty Date	Penalty Amount	Lead Agency
Proposed Monetary Penalty Proposed Monetary Penalty		8000 600	STATE STATE

There are 8 violation record(s) reported at this site:

There are a violation record(s) reported a	t this site.	
		Date of
Evaluation	Area of Violation	Compliance
Compliance Evaluation Inspection	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19940204
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	20020204
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19940204
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19940204
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19940204
	GENERATOR-LAND BAN REQUIREMENTS	20020204
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19940204
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19921105
CHMIRS:		
OES Control Number:	00-1891	
Chemical Name:	sulfuric acid	
Extent of Release:	Not reported	
Property Use:	Not reported	
Incident Date:	Not reported	
Date Completed:	Not reported	
Time Completed :	Not reported	
Agency Id Number :	Not reported	
Agency Incident Number :	Not reported	
OES Incident Number :	00-1891	
Time Notified :	Not reported	
Surrounding Area :	Not reported	
Estimated Temperature :	Not reported	
Property Management :	Not reported	
More Than Two Substances Involved? :	Not reported	
Special Studies 1 :	Not reported	
Special Studies 2 :	Not reported	
opolial oladioo 2 .	i i i i i i i i i i i i i i i i i i i	

Database(s)

EDR ID Number **EPA ID Number** 

1000140770

### SIMPLOT J R CO (Continued)

PLOT J R CO (Continued)	
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	•
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	No
Waterway :	Not reported
Spill Site :	Industrial Plant
Cleanup By :	Reporting Party
Containment :	Yes
What Happened :	Not reported
Type :	Not reported
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	4/28/200001:53:38 PM
Evacuations :	0
True date :	12/31/03
Year:	2000
Agency :	JR Simplot Comp.
BBLS :	0
Cups :	0
CUFT :	0
Gallons :	10
Grams :	0
Pounds :	0
Liters :	0
Ounces :	0
Pints :	0
Quarts :	0
Sheen :	0
Tons :	0
Unknown :	0
Description :	a drip from a tank on 04/21. All was contained
Incident date :	4/21/200012:00:00 AM
Admin Agency :	San Joaquin County Emergency Services
OES date :	Not reported
OES time :	Not reported
Amount :	Not reported
LIC Region 5:	
Facility Status: Remediation Underway	

SLIC Facility Status:

**Remediation Underway** 

Database(s) E

EDR ID Number EPA ID Number

SIMPLOT J R CO (Co	ontinued)		1000140770
Pollutant: Report Date: Lead Agency: Date Added: Date Closed:	EDB, DBCP / / WTE Not reported Not reported	Unit: Date Filed:	Facility is a Spill or site / /
UST HIST:			
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 WASTE	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Osed Ior.	1	Container Num:	101
Tank Capacity:	00003200	Year Installed:	1982
Type of Fuel:	Not reported	Tank Construction:	
Leak Detection:	None		
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
	BOISE, ID 83707		
Tank Used for:	WASTE		
Tank Num:	2	Container Num:	102
Tank Capacity:	00002500	Year Installed:	1976 2 isotos
Type of Fuel: Leak Detection:	Not reported None	Tank Construction:	8 Inches
Contact Name:		Telephone:	(200) 858 2511
Facility Type:	Not reported Other	Other Type:	(209) 858-2511 AG CHEM AND FER
r donity rype.		outer type.	
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for:	BOISE, ID 83707 WASTE		
Tank Osed Ior.	3	Container Num:	103
Tank Capacity:	00000250	Year Installed:	1983
Type of Fuel:	Not reported	Tank Construction:	
Leak Detection:	None		
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID: Total Tanks:	3367 37	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Region.	STATE
Tank Used for:	WASTE		
Tank Num:	4	Container Num:	104
Tank Capacity:	00016400	Year Installed:	1983
Type of Fuel:	Not reported	Tank Construction:	8 inches
Leak Detection:	None		
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks:	37	Region:	STATE
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT		
	· · · ·		

Database(s)

EDR ID Number EPA ID Number

### 1000140770

SIMPLOT J R CO (Co	ontinued)		10001
Tank Used for: Tank Num: Tank Capacity: Type of Fuel:	BOISE, ID 83707 WASTE 5 00007750 Not reported	Container Num: Year Installed: Tank Construction:	105 1976 8 inches
Leak Detection: Contact Name: Facility Type:	None Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	WASTE 6 00000900 Not reported None	Container Num: Year Installed: Tank Construction:	106 1982 8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	WASTE 7 00000540 Not reported None	Container Num: Year Installed: Tank Construction:	112 1983 8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection: Contact Name:	PRODUCT 8 00002050 Not reported None Not reported	Container Num: Year Installed: Tank Construction: Telephone:	114 1979 8 inches (209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	9 00056000 Not reported None	Container Num: Year Installed: Tank Construction:	
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER

Database(s) EPA ID I

EDR ID Number EPA ID Number

### SIMPLOT J R CO (Continued)

### 1000140770

Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	WASTE 10 00060887 Not reported None	Container Num: Year Installed: Tank Construction:	119 Not reported Not Reported
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 WASTE	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	11 00000700 Not reported None	Container Num: Year Installed: Tank Construction:	122 Not reported Not Reported
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	WASTE 12 00000350 Not reported None	Container Num: Year Installed: Tank Construction:	123 Not reported Not Reported
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	13 00000250 Not reported None	Container Num: Year Installed: Tank Construction:	124 Not reported 8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num: Tank Capacity: Type of Fuel:	14 00001204 Not reported	Container Num: Year Installed: Tank Construction:	127 1979 6 inches

Database(s)

EDR ID Number EPA ID Number

1000140770

### SIMPLOT J R CO (Continued)

Leak Detection:	None		
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks:	3367 37	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT		
Tank Used for:	BOISE, ID 83707 PRODUCT		
Tank Num:	15	Container Num:	129
Tank Capacity: Type of Fuel:	00003635 Not reported	Year Installed: Tank Construction:	Not reported Not Reported
Leak Detection:	None		
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
	Other		
Facility ID: Total Tanks:	3367 37	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT	Region.	ONTE
Tank Used for:	BOISE, ID 83707 PRODUCT		
Tank Num:	16	Container Num:	130
Tank Capacity:	00000718	Year Installed:	Not reported
Type of Fuel: Leak Detection:	Not reported None	Tank Construction:	Not Reported
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks: Owner Address:	37 999 MAIN ST. (ONE CAPITAL CENT	Region:	STATE
	BOISE, ID 83707		
Tank Used for: Tank Num:	PRODUCT 17	Container Num:	131
Tank Capacity:	00001326	Year Installed:	1974
Type of Fuel:	Not reported	Tank Construction:	Not Reported
Leak Detection: Contact Name:	None Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks:	37	Region:	STATE
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707		
Tank Used for:	PRODUCT		
Tank Num:	18 00000400	Container Num: Year Installed:	132
Tank Capacity: Type of Fuel:	Not reported	Tank Construction:	1981 1/4 inches
Leak Detection:	None		
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
		21	
Facility ID: Total Tanks:	3367 37	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT	rogion.	SIME
Topk Lload for	BOISE, ID 83707		
Tank Used for:	PRODUCT		

Database(s)

EDR ID Number EPA ID Number

#### SIMPLOT J R CO (Continued)

PLOT J R CO (Co	ontinued)		1000140770
Tank Num:	19	Container Num:	134
Tank Capacity:	00000269	Year Installed:	1972
Type of Fuel:	Not reported	Tank Construction:	8 inches
Leak Detection:	None		/·
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks:	37	Region:	STATE
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707		
Tank Used for:	PRODUCT		
Tank Num:	20	Container Num:	135
Tank Capacity:	00000450	Year Installed:	1957
Type of Fuel:	Not reported	Tank Construction:	8 inches
Leak Detection:	None	Televise	(200) 858 2544
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks:	37	Region:	STATE
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707		
Tank Used for:	PRODUCT		
Tank Num:	21	Container Num:	136
Tank Capacity:	00002000	Year Installed:	1981
Type of Fuel:	Not reported	Tank Construction:	8 inches
Leak Detection:	None Not reported	Talanhana	(200) 959 2514
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
racinty rype.	Other	Other Type.	
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks:	37	Region:	STATE
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707		
Tank Used for: Tank Num:	PRODUCT 22	Container Num:	137
Tank Capacity:	00000120	Year Installed:	1975
Type of Fuel:	Not reported	Tank Construction:	
Leak Detection:	None		
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks:	37	Region:	STATE
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT		
<b>-</b>	BOISE, ID 83707		
Tank Used for: Tank Num:	PRODUCT	Containar Num	129
Tank Num: Tank Capacity:	23 00000600	Container Num: Year Installed:	138 1977
Type of Fuel:	Not reported	Tank Construction:	-
Leak Detection:	None		
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
	0007		
Facility ID:	3367	Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks:	37	Region:	STATE

Database(s)

EDR ID Number **EPA ID Number** 

#### SIMPLOT J R CO (Continued) 1000140770 Owner Address: 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 WASTE Tank Used for: Tank Num: 24 Container Num: 139 Tank Capacity: 00000300 Year Installed: Not reported Tank Construction: Not Reported Type of Fuel: Not reported Leak Detection: None Contact Name: Not reported Telephone: (209) 858-2511 Facility Type: Other Other Type: AG CHEM AND FER J.R. SIMPLOT COMPANY Facility ID: 3367 **Owner Name:** Total Tanks: 37 Region: STATE 999 MAIN ST. (ONE CAPITAL CENT Owner Address: BOISE, ID 83707 Tank Used for: PRODUCT Tank Num: 25 Container Num: 140 Tank Capacity: 08000000 1981 Year Installed: Type of Fuel: Not reported Tank Construction: Not Reported Leak Detection: None (209) 858-2511 Contact Name: Not reported Telephone: Facility Type: Other Other Type: AG CHEM AND FER 3367 J.R. SIMPLOT COMPANY Facility ID: Owner Name: Total Tanks: 37 Region: STATE 999 MAIN ST. (ONE CAPITAL CENT Owner Address: BOISE, ID 83707 Tank Used for: PRODUCT Tank Num: 26 Container Num: 141 Tank Capacity: 08000000 Year Installed: 1981 Type of Fuel: Not reported Tank Construction: Not Reported Leak Detection: None Contact Name: Not reported Telephone: (209) 858-2511 Other Type: Facility Type: Other AG CHEM AND FER Facility ID: 3367 Owner Name: J.R. SIMPLOT COMPANY Total Tanks: 37 STATE Region: 999 MAIN ST. (ONE CAPITAL CENT **Owner Address:** BOISE, ID 83707 Tank Used for: PRODUCT Tank Num: 27 Container Num: 142 Tank Capacity: 08000000 Year Installed: 1975 Type of Fuel: Not reported Tank Construction: Not Reported Leak Detection: None Contact Name: Telephone: (209) 858-2511 Not reported Other AG CHEM AND FER Facility Type: Other Type: Facility ID: 3367 Owner Name: J.R. SIMPLOT COMPANY Total Tanks: 37 Region: STATE 999 MAIN ST. (ONE CAPITAL CENT Owner Address: BOISE, ID 83707 PRODUCT Tank Used for:

Tank Num: 28 00023000 Tank Capacity: Type of Fuel: Not reported Leak Detection: None Contact Name: Not reported Facility Type: Other

Telephone: (209) 858-2511 Other Type:

Tank Construction: 8 inches

143

1981

Container Num:

Year Installed:

AG CHEM AND FER

Database(s)

EDR ID Number EPA ID Number

### SIMPLOT J R CO (Continued)

1000140770

Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num: Tank Capacity: Type of Fuel: Leak Detection:	29 00001300 Not reported None	Container Num: Year Installed: Tank Construction:	146 1979 8 inches
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num:	30	Container Num:	148
Tank Capacity: Type of Fuel:	00000325 Not reported	Year Installed: Tank Construction:	1974 8 inches
Leak Detection:	None		
Contact Name: Facility Type:	Not reported Other	Telephone: Other Type:	(209) 858-2511 AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for: Tank Num:	31	Container Num:	149
Tank Capacity:	00010000	Year Installed:	1978
Type of Fuel:	DIESEL	Tank Construction:	
Leak Detection:	None		
Contact Name:	Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID: Total Tanks: Owner Address:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Used for:	PRODUCT		
Tank Num:	32	Container Num:	150
Tank Capacity:	00005000	Year Installed:	1981
Type of Fuel:	REGULAR	Tank Construction:	Not Reported
Leak Detection: Contact Name:	None Not reported	Telephone:	(209) 858-2511
Facility Type:	Other	Other Type:	AG CHEM AND FER
Facility ID: Total Tanks: Owner Address: Tank Used for:	3367 37 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707 PRODUCT	Owner Name: Region:	J.R. SIMPLOT COMPANY STATE
Tank Num:	33	Container Num:	151
Tank Capacity: Type of Fuel:	00005000 REGULAR	Year Installed: Tank Construction:	1981

Database(s)

EDR ID Number EPA ID Number

1000140770

### SIMPLOT J R CO (Continued)

Leak Detection:	None			
Contact Name:	Not reported		Telephone:	(209) 858-2511
Facility Type:	Other		Other Type:	AG CHEM AND FER
			<b>-</b>	
Facility ID:	3367		Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks:	37		Region:	STATE
Owner Address:	``	AL CENT		
Tank Used for:	BOISE, ID 83707 PRODUCT			
Tank Num:	34		Container Num:	153
Tank Capacity:	00056728		Year Installed:	1972
Type of Fuel:	Not reported		Tank Construction:	
Leak Detection:	None			
Contact Name:	Not reported		Telephone:	(209) 858-2511
Facility Type:	Other		Other Type:	ÀG ĆHEM AND FER
Facility ID:	3367		Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks:	37		Region:	STATE
Owner Address:	``	AL CENT		
Tools Lload for	BOISE, ID 83707			
Tank Used for: Tank Num:	Not Reported 35		Container Num:	154
Tank Capacity:	00009847		Year Installed:	1958
Type of Fuel:	Not reported		Tank Construction:	
Leak Detection:	None			o mones
Contact Name:	Not reported		Telephone:	(209) 858-2511
Facility Type:	Other		Other Type:	ÀG CHEM AND FER
Facility ID:	3367		Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks:	37		Region:	STATE
Owner Address:	``	FAL CENT		
<b>-</b>	BOISE, ID 83707			
Tank Used for:	Not Reported 36		Container Num:	155
Tank Num: Tank Capacity:	30 00011686		Year Installed:	Not reported
Type of Fuel:	Not reported		Tank Construction:	•
Leak Detection:	None			o menes
Contact Name:	Not reported		Telephone:	(209) 858-2511
Facility Type:	Other		Other Type:	AG CHEM AND FER
Facility ID:	3367		Owner Name:	J.R. SIMPLOT COMPANY
Total Tanks:	37		Region:	STATE
Owner Address:	``	TAL CENT		
	BOISE, ID 83707			
Tank Used for:	Not Reported		o	450
Tank Num:	37		Container Num:	156
Tank Capacity:	00002154 Not reported		Year Installed: Tank Construction:	1979 8 inches
Type of Fuel: Leak Detection:	Not reported None		Tank Construction.	8 Inches
Contact Name:	Not reported		Telephone:	(209) 858-2511
Facility Type:	Other		Other Type:	AG CHEM AND FER
EMISSIONS :				
Facility ID :		767		
Air District Code	:	SJU		
SIC Code :		2873		
Air Basin :		SJV		
Air District Name	:	SAN JOAQU	IN VALLEY UNIFIED	D APCD

Map ID Direction			l	MAP FINDINGS				
Distance Distance (ft Elevation	.) Site					Databa	ase(s)	EDR ID Number EPA ID Number
	SIMPLOT J R CO (	(Continued)						1000140770
	Consolidated I County Code : County ID : Total Organic Reactive Orga Carbon Monox NOX Gas Emis SOX Gas Emis Particulate Ma	Hydrocarbon Ga inic Gases : kide Emissions : ssions (Nitrogen ssions (Sulphur -	ng Rule : ses : - Oxygen) : Oxygen) :	B 39 39 0.70893069 0.46738264 2.12316000 13.69000000 313 113.43813144				
B4 North > 1 5427 ft.	OCCIDENTAL CHE 16777 HOWLAND F LATHROP, CA 953 Site 2 of 3 in cluste	RD 330				F RCRA CORR CERC-N	ACTS	1000248115 CAD009184508
Relative: Equal	CERCLIS-NFRA	P Classification D	Data: leral Facility					
Actual: 22 ft.	Non NPL Code NPL Status: CERCLIS-NFRAF Assessment: Assessment: Assessment: Assessment: CERCLIS-NFRAF OCCIDENTAL	e: NFRAP Not on the P Assessment Hi DISCOVE PRELIMIN CONSEN PRELIMIN ARCHIVE P Alias Name(s): . CHEM CO	NPL story: RY VARY ASSES T DECREE VARY ASSES		Complete Complete Complete Complete Complete	ed: 05/0 ed: 02/0 ed: 09/2	1/1979 1/1980 6/1981 5/1989 5/1989	
	CORRACTS Data EPA Id: Region: Area Name: Actual Date: Corrective Acti 2002 NAICS T	ion:	action priorit Industrial Ga Nitrogenous Phosphatic I	CILITY CA Prioritization, Fa y as Manufacturing Fertilizer Manufactu Fertilizer Manufactu	-	0	dium co	rrective
	RCRAInfo Correc Event: Event Date:			area was assigned	a medium corrective	e action		

State Senate District:

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

	OCCIDENTAL CHEM	I CO (Continued)				1000248115
	RCRAInfo:					
	Owner:	OCCIDENTAL CHEN (209) 858-2511	IICAL COMPANY			
	EPA ID:	CAD009184508				
	Contact:	Not reported				
	Classification: TSDF Activities	Large Quantity Gene : Not reported	rator			
	Violation Status	: No violations found				
	FINDS:					
			Identified at Site: stem/AIRS Facility Subsystem			
		ompliance Information npliance Data Base				
		issions Inventory				
	-	onservation and Recov	ery Act Information system			
	Toxics Relea	ase Inventory				
	16777 HOWLAND R LATHROP, CA 9533	30			CA SLIC	N/A
e:	Site 3 of 3 in cluster	В				
	CAL-SITES:					
	Facility ID	39070065				~
	Status:	OVERSIGHT	AS HAVING BEEN REMEDIED SATIS	SFACTORILY U	JNDER DIS	С
	Status Date:	06/01/1983				
	Lead:	Not reported				
	Region:	1 - SACRAMENTO				
	Branch:	CC - CENTRAL CA	LIFORNIA			
	File Name:	Not reported				
	Status Name:	CERTIFIED				
	Lead Agency:	N/A		Not reporte	d	
	NPL:	Not reported				
	SIC:	07 AGRICULTURA				
	Facility Type:		RP			
	Type Name:		RESPONSIBLE PARTY			
		Responsible for Site:	Not reported			
		ponsible for Site:	Not reported			
	Region Water C	Control Board:	Not reported			
	Access:		Not reported			
	Cortese:		Not reported			
	Hazardous Ran	-	Not reported			
	Date Site Haza		Not reported			
	Groundwater C		Not reported			
	No. of Contami	nation Sources:	0			
	Lat/Long:		Not reported			
	Lat/long Method		Not reported			
	State Assembly		17 5			

5

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### J.R. SIMPLOT COMPNAY (Continued)

S102008386

<u>Click this hyperlink</u> while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

CA STATE SLIC : Global Id : Region : Assigned Name : Lead Agency Contact : Lead Agency : Lead Agency Case Number : Responsible Party : Recent Dtw : Substance Released :	SL0607731692 STATE SLICSITE CORI CONDON CENTRAL VALLEY RWQCB (REGION 5S) Not reported CLIFFORD WALKER Not reported FER
Global Id :	SLT5S0033055
Region :	STATE
Assigned Name :	SLICSITE
Lead Agency Contact :	CORI CONDON
Lead Agency :	CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency Case Number :	SLT5S003
Responsible Party :	OXYCHEM(GLENN SPRINGS HOLDINGS)
Recent Dtw :	Not reported
Substance Released :	PHC, sulfolane
Global Id :	SL0611397391
Region :	STATE
Assigned Name :	SLICSITE
Lead Agency Contact :	CORI CONDON
Lead Agency :	CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency Case Number :	SLT5S800
Responsible Party :	CHIP WALKER
Recent Dtw :	Not reported
Substance Released :	FER

#### ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LATHROP LATHROP MANTECA SAN JOAQUIN COUNTY			724 ACRES 60 MI EA OF SAN FRA 15600 S. HWY. 50 575 INDUSTRIAL PARK DR SCHWANN'S DIST STORAGE AREA WHISKEY SLOUGH ROAD 1/8 MILE NORTH OF CITY OF HOLT	95330	Cal-Sites, Cortese, AWP HIST UST CHMIRS, CA SLIC CHMIRS, CA SLIC

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

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

#### FEDERAL ASTM STANDARD RECORDS

**NPL:** National Priority List

#### Source: EPA Telephone: N/A

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

Date of Government Version: 12/14/04 Date Made Active at EDR: 02/03/05 Database 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 3** Telephone 215-814-5418

**EPA Region 4** Telephone 404-562-8033

Proposed NPL: Proposed National Priority List Sites

Source: EPA Telephone: N/A

> Date of Government Version: 12/14/04 Date Made Active at EDR: 02/03/05 Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 02/01/05 Elapsed ASTM days: 2 Date of Last EDR Contact: 02/01/05

EPA Region 6 Telephone: 214-655-6659

**EPA Region 8** Telephone: 303-312-6774

> Date of Data Arrival at EDR: 02/01/05 Elapsed ASTM days: 2 Date of Last EDR Contact: 02/01/05

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: 02/15/05 Date Made Active at EDR: 04/06/05 Database Release Frequency: Quarterly Date of Data Arrival at EDR: 03/22/05 Elapsed ASTM days: 15 Date of Last EDR Contact: 03/22/05

#### 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: 03/22/05 Date of Data Arrival at EDR: 04/01/05 Date Made Active at EDR: 04/06/05 Elapsed ASTM days: 5 Database Release Frequency: Quarterly Date of Last EDR Contact: 04/01/05 **CORRACTS:** Corrective Action Report Source: EPA Telephone: 800-424-9346 CORRACTS identifies hazardous waste handlers with RCRA corrective action activity. Date of Government Version: 12/15/04 Date of Data Arrival at EDR: 01/07/05 Date Made Active at EDR: 02/25/05 Elapsed ASTM days: 49 Database Release Frequency: Quarterly Date of Last EDR Contact: 03/07/05 RCRA: 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: 03/13/05 Date of Data Arrival at EDR: 03/23/05 Date Made Active at EDR: 04/25/05 Elapsed ASTM days: 33 Database Release Frequency: Quarterly Date of Last EDR Contact: 03/23/05 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: 12/31/04 Date of Data Arrival at EDR: 01/27/05 Date Made Active at EDR: 03/24/05 Elapsed ASTM days: 56 Database Release Frequency: Annually Date of Last EDR Contact: 04/25/05 FEDERAL ASTM SUPPLEMENTAL RECORDS 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: 12/01/01 Date of Last EDR Contact: 04/15/05 Database Release Frequency: Biennially Date of Next Scheduled EDR Contact: 06/13/05 CONSENT: Superfund (CERCLA) Consent Decrees Source: Department of Justice, Consent Decree Library **Telephone:** Varies Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released

periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/14/04	Date of Last EDR Contact: 04/26/05		
Database Release Frequency: Varies	Date of Next Scheduled EDR Contact: 07/25/05		
<ul> <li>ROD: Records Of Decision</li> <li>Source: EPA</li> <li>Telephone: 703-416-0223</li> <li>Record of Decision. ROD documents mandate a permanent remedy a and health information to aid in the cleanup.</li> </ul>	t an NPL (Superfund) site containing technical		
Date of Government Version: 01/10/05	Date of Last EDR Contact: 04/04/05		
Database Release Frequency: Annually	Date of Next Scheduled EDR Contact: 07/04/05		
<ul> <li>DELISTED NPL: National Priority List Deletions</li> <li>Source: EPA</li> <li>Telephone: N/A</li> <li>The National Oil and Hazardous Substances Pollution Contingency PI</li> <li>EPA uses to delete sites from the NPL. In accordance with 40 CFR</li> <li>NPL where no further response is appropriate.</li> </ul>			
Date of Government Version: 12/14/04	Date of Last EDR Contact: 02/01/05		
Database Release Frequency: Quarterly	Date of Next Scheduled EDR Contact: 05/02/05		
<ul> <li>FINDS: Facility Index System/Facility Identification Initiative Program Summary Report Source: EPA</li> <li>Telephone: N/A</li> <li>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).</li> </ul>			
Date of Government Version: 01/12/05	Date of Last EDR Contact: 04/04/05		
Database Release Frequency: Quarterly	Date of Next Scheduled EDR Contact: 07/04/05		
HMIRS: Hazardous Materials Information Reporting System Source: U.S. Department of Transportation Telephone: 202-366-4555 Hazardous Materials Incident Report System. HMIRS contains hazard	lous material spill incidents reported to DOT.		
Date of Government Version: 11/16/04	Date of Last EDR Contact: 04/19/05		
Database Release Frequency: Annually	Date of Next Scheduled EDR Contact: 07/18/05		
<ul> <li>MLTS: Material Licensing Tracking System Source: Nuclear Regulatory Commission Telephone: 301-415-7169</li> <li>MLTS is maintained by the Nuclear Regulatory Commission and conta possess or use radioactive materials and which are subject to NRC EDR contacts the Agency on a quarterly basis.</li> </ul>			
Date of Government Version: 01/12/05	Date of Last EDR Contact: 04/04/05		
Database Release Frequency: Quarterly	Date of Next Scheduled EDR Contact: 07/04/05		
<ul> <li>MINES: Mines Master Index File</li> <li>Source: Department of Labor, Mine Safety and Health Administration</li> <li>Telephone: 303-231-5959</li> <li>Contains all mine identification numbers issued for mines active or operiod violation information.</li> </ul>			

Date of Government Version: 11/15/04 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 03/30/05 Date of Next Scheduled EDR Contact: 06/27/05
NPL LIENS: Federal Superfund Liens Source: EPA Telephone: 202-564-4267 Federal Superfund Liens. Under the authority granted the USEPA by and Liability Act (CERCLA) of 1980, the USEPA has the authority to to recover remedial action expenditures or when the property owner USEPA compiles a listing of filed notices of Superfund Liens.	to file liens against real property in order
Date of Government Version: 10/15/91 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 02/22/05 Date of Next Scheduled EDR Contact: 05/23/05
<ul> <li>PADS: PCB Activity Database System</li> <li>Source: EPA</li> <li>Telephone: 202-564-3887</li> <li>PCB Activity Database. PADS Identifies generators, transporters, cor of PCB's who are required to notify the EPA of such activities.</li> </ul>	nmercial storers and/or brokers and disposers
Date of Government Version: 12/21/04 Database Release Frequency: Annually	Date of Last EDR Contact: 02/23/05 Date of Next Scheduled EDR Contact: 05/09/05
<ul> <li>DOD: Department of Defense Sites</li> <li>Source: USGS</li> <li>Telephone: 703-692-8801</li> <li>This data set consists of federally owned or administered lands, administered any area equal to or greater than 640 acres of the United State</li> <li>Date of Government Version: 10/01/03</li> </ul>	ates, Puerto Rico, and the U.S. Virgin Islands. Date of Last EDR Contact: 02/08/05
Database Release Frequency: Semi-Annually UMTRA: Uranium Mill Tailings Sites Source: Department of Energy Telephone: 505-845-0011 Uranium ore was mined by private companies for federal government shut down, large piles of the sand-like material (mill tailings) remain the ore. Levels of human exposure to radioactive materials from t were used as construction materials before the potential health ha: 24 inactive uranium mill tailings sites in Oregon, Idaho, Wyoming, South Dakota, Pennsylvania, and on Navajo and Hopi tribal lands, Energy.	n after uranium has been extracted from the piles are low; however, in some cases tailings zards of the tailings were recognized. In 1978, Utah, Colorado, New Mexico, Texas, North Dakota,
Date of Government Version: 12/29/04 Database Release Frequency: Varies	Date of Last EDR Contact: 03/22/05 Date of Next Scheduled EDR Contact: 06/20/05
<b>ODI:</b> Open Dump Inventory Source: Environmental Protection Agency Telephone: 800-424-9346 An open dump is defined as a disposal facility that does not comply w Subtitle D Criteria.	vith one or more of the Part 257 or Part 258
Date of Government Version: 06/30/85 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 05/23/95 Date of Next Scheduled EDR Contact: N/A
FUDS: Formerly Used Defense Sites Source: U.S. Army Corps of Engineers Telephone: 202-528-4285 The listing includes locations of Formerly Used Defense Sites property	tion where the US Army Corpo of Engineers

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers

is actively working or will take necessary cleanup actions.

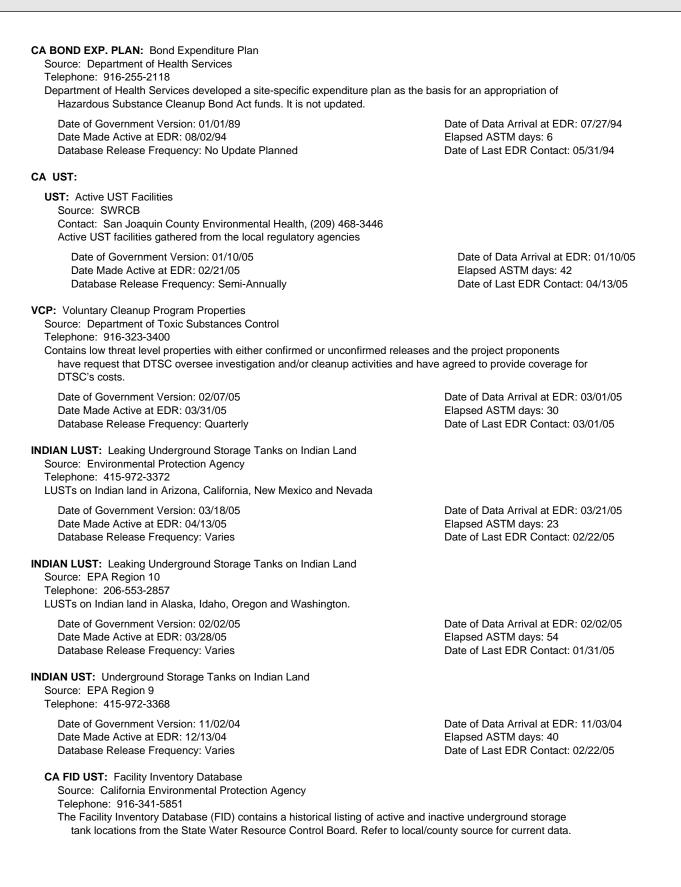
	Date of Government Version: 12/31/03 Database Release Frequency: Varies	Date of Last EDR Contact: 04/04/05 Date of Next Scheduled EDR Contact: 07/04/05
И	IDIAN RESERV: Indian Reservations Source: USGS Telephone: 202-208-3710 This map layer portrays Indian administered lands of the United States that have than 640 acres.	any area equal to or greater
	Date of Government Version: 10/01/03 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 02/08/05 Date of Next Scheduled EDR Contact: 05/09/05
U	<ul> <li>S ENG CONTROLS: Engineering Controls Sites List</li> <li>Source: Environmental Protection Agency</li> <li>Telephone: 703-603-8867</li> <li>A listing of sites with engineering controls in place. Engineering controls include v foundations, liners, and treatment methods to create pathway elimination for re- media or effect human health.</li> </ul>	
	Date of Government Version: 01/10/05 Database Release Frequency: Varies	Date of Last EDR Contact: 04/04/05 Date of Next Scheduled EDR Contact: 07/04/05
R	<ul> <li>AATS: RCRA Administrative Action Tracking System</li> <li>Source: EPA</li> <li>Telephone: 202-564-4104</li> <li>RCRA Administration Action Tracking System. RAATS contains records based or pertaining to major violators and includes administrative and civil actions broug actions after September 30, 1995, data entry in the RAATS database was disc the database for historical records. It was necessary to terminate RAATS beca made it impossible to continue to update the information contained in the database</li> </ul>	by the EPA. For administration continued. EPA will retain a copy of use a decrease in agency resources pase.
	Date of Government Version: 04/17/95 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 03/07/05 Date of Next Scheduled EDR Contact: 06/06/05
т	<ul> <li>RIS: Toxic Chemical Release Inventory System</li> <li>Source: EPA</li> <li>Telephone: 202-566-0250</li> <li>Toxic Release Inventory System. TRIS identifies facilities which release toxic che land in reportable quantities under SARA Title III Section 313.</li> </ul>	micals to the air, water and
	Date of Government Version: 12/31/02 Database Release Frequency: Annually	Date of Last EDR Contact: 03/22/05 Date of Next Scheduled EDR Contact: 06/20/05
Т	<ul> <li>SCA: Toxic Substances Control Act</li> <li>Source: EPA</li> <li>Telephone: 202-260-5521</li> <li>Toxic Substances Control Act. TSCA identifies manufacturers and importers of ch TSCA Chemical Substance Inventory list. It includes data on the production vo site.</li> </ul>	
	Date of Government Version: 12/31/02 Database Release Frequency: Every 4 Years	Date of Last EDR Contact: 04/05/05 Date of Next Scheduled EDR Contact: 06/06/05
F	TTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide Source: EPA Telephone: 202-566-1667	e, & Rodenticide Act)/TSCA (Toxic Substances Contro
	Date of Government Version: 04/13/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 03/21/05 Date of Next Scheduled EDR Contact: 06/20/05

Act)

SSTS: Section 7 Tracking Systems Source: EPA Telephone: 202-564-5008 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 Date of Last EDR Contact: 04/19/05 Database Release Frequency: Annually Date of Next Scheduled EDR Contact: 07/18/05 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: 09/13/04 Date of Last EDR Contact: 03/21/05 Database Release Frequency: Quarterly Date of Next Scheduled EDR Contact: 06/20/05 STATE OF CALIFORNIA ASTM STANDARD RECORDS 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: 02/07/05 Date of Data Arrival at EDR: 03/01/05 Date Made Active at EDR: 04/05/05 Elapsed ASTM days: 35 Database Release Frequency: Annually Date of Last EDR Contact: 03/01/05 **CAL-SITES:** 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: 02/07/05 Date of Data Arrival at EDR: 03/01/05 Date Made Active at EDR: 04/05/05 Elapsed ASTM days: 35 Date of Last EDR Contact: 03/01/05 Database Release Frequency: Quarterly 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: 12/31/03 Date of Data Arrival at EDR: 05/18/04 Date Made Active at EDR: 06/25/04 Elapsed ASTM days: 38 Date of Last EDR Contact: 02/23/05 **Database Release Frequency: Varies** 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: 04/01/01	Date of Data Arrival at EDR: 05/29/01
Date Made Active at EDR: 07/26/01 Database Release Frequency: No Update Planned	Elapsed ASTM days: 58 Date of Last EDR Contact: 04/25/05
NOTIFY 65: Proposition 65 Records Source: State Water Resources Control Board Telephone: 916-445-3846 Proposition 65 Notification Records. NOTIFY 65 contains facility notificati drinking water and thereby expose the public to a potential health risk.	
Date of Government Version: 10/21/93	Date of Data Arrival at EDR: 11/01/93
Date Made Active at EDR: 11/19/93 Database Release Frequency: No Update Planned	Elapsed ASTM days: 18 Date of Last EDR Contact: 04/18/05
<ul> <li>TOXIC PITS: Toxic Pits Cleanup Act Sites</li> <li>Source: State Water Resources Control Board</li> <li>Telephone: 916-227-4364</li> <li>Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of or</li> <li>has not yet been completed.</li> </ul>	containing hazardous substances where cleanup
Date of Government Version: 07/01/95	Date of Data Arrival at EDR: 08/30/95
Date Made Active at EDR: 09/26/95 Database Release Frequency: No Update Planned	Elapsed ASTM days: 27 Date of Last EDR Contact: 02/01/05
<ul> <li>SWF/LF (SWIS): Solid Waste Information System</li> <li>Source: Integrated Waste Management Board</li> <li>Telephone: 916-341-6320</li> <li>Active, Closed and Inactive Landfills. SWF/LF records typically contain ar facilities or landfills. These may be active or i nactive facilities or open 4004 criteria for solid waste landfills or disposal sites.</li> </ul>	
Date of Government Version: 03/14/05	Date of Data Arrival at EDR: 03/15/05
Date Made Active at EDR: 04/05/05 Database Release Frequency: Quarterly	Elapsed ASTM days: 21 Date of Last EDR Contact: 03/15/05
<ul> <li>WMUDS/SWAT: Waste Management Unit Database</li> <li>Source: State Water Resources Control Board</li> <li>Telephone: 916-227-4448</li> <li>Waste Management Unit Database System. WMUDS is used by the State</li> <li>Regional Water Quality Control Boards for program tracking and inven of the following databases: Facility Information, Scheduled Inspections</li> <li>SWAT Program Information, SWAT Report Summary Information, SW</li> <li>15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, and Interested Parties Information.</li> </ul>	tory of waste management units. WMUDS is composed Information, Waste Management Unit Information, AT Report Summary Data, Chapter 15 (formerly Subchapter
Date of Government Version: 04/01/00 Date Made Active at EDR: 05/10/00 Database Release Frequency: Quarterly	Date of Data Arrival at EDR: 04/10/00 Elapsed ASTM days: 30 Date of Last EDR Contact: 03/07/05
LUST: Geotracker's Leaking Underground Fuel Tank Report Source: State Water Resources Control Board Contact: San Joaquin County Environmental Health, (209) 468-3446 Leaking Underground Storage Tank Incident Reports. LUST records cont storage tank incidents. Not all states maintain these records, and the in	

Date of Government Version: 01/10/05 Date Made Active at EDR: 02/21/05 Database Release Frequency: Quarterly Date of Data Arrival at EDR: 01/10/05 Elapsed ASTM days: 42 Date of Last EDR Contact: 04/13/05



Date of Government Version: 10/31/94 Date Made Active at EDR: 09/29/95 Database Release Frequency: No Update Planned

HIST UST: Hazardous Substance Storage Container Database Source: State Water Resources Control Board Telephone: 916-341-5851 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 Made Active at EDR: 02/12/91 Database Release Frequency: No Update Planned

#### STATE OF CALIFORNIA ASTM SUPPLEMENTAL RECORDS

**AST:** Aboveground Petroleum Storage Tank Facilities Source: State Water Resources Control Board Telephone: 916-341-5712 Registered Aboveground Storage Tanks.

> Date of Government Version: 02/01/05 Database Release Frequency: Quarterly

#### **CLEANERS:** Cleaner Facilities

Source: Department of Toxic Substance Control Telephone: 916-327-4498

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: 11/29/04 Database Release Frequency: Annually

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: 03/21/05 Database Release Frequency: Quarterly

#### 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: 04/05/05 Database Release Frequency: Semi-Annually Date of Data Arrival at EDR: 09/05/95 Elapsed ASTM days: 24 Date of Last EDR Contact: 12/28/98

Date of Data Arrival at EDR: 01/25/91

Date of Last EDR Contact: 07/26/01

Elapsed ASTM days: 18

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

Date of Last EDR Contact: 04/15/05 Date of Next Scheduled EDR Contact: 07/04/05

Date of Last EDR Contact: 03/22/05 Date of Next Scheduled EDR Contact: 06/20/05

Date of Last EDR Contact: 04/04/05 Date of Next Scheduled EDR Contact: 07/04/05

<ul> <li>NFA: No Further Action Determination</li> <li>Source: Department of Toxic Substances Control</li> <li>Telephone: 916-323-3400</li> <li>This category contains properties at which DTSC has made a clear determination</li> <li>a problem to the environment or to public health.</li> </ul>	tion that the property does not pose
Date of Government Version: 02/07/05 Database Release Frequency: Quarterly	Date of Last EDR Contact: 03/01/05 Date of Next Scheduled EDR Contact: 05/30/05
<ul> <li>EMI: Emissions Inventory Data</li> <li>Source: California Air Resources Board</li> <li>Telephone: 916-322-2990</li> <li>Toxics and criteria pollutant emissions data collected by the ARB and local air</li> </ul>	pollution agencies.
Date of Government Version: 12/31/02 Database Release Frequency: Varies	Date of Last EDR Contact: 04/22/05 Date of Next Scheduled EDR Contact: 07/18/05
<ul> <li>WIP: Well Investigation Program Case List</li> <li>Source: Los Angeles Water Quality Control Board</li> <li>Telephone: 213-576-6726</li> <li>Well Investigation Program case in the San Gabriel and San Fernando Valley</li> </ul>	area.
Date of Government Version: 01/27/05 Database Release Frequency: Varies	Date of Last EDR Contact: 04/25/05 Date of Next Scheduled EDR Contact: 07/25/05
<ul> <li>REF: Unconfirmed Properties Referred to Another Agency Source: Department of Toxic Substances Control Telephone: 916-323-3400</li> <li>This category contains properties where contamination has not been confirme requiring direct DTSC Site Mitigation Program action or oversight. Accordin to another state or local regulatory agency.</li> </ul>	
Date of Government Version: 02/07/05 Database Release Frequency: Quarterly	Date of Last EDR Contact: 03/01/05 Date of Next Scheduled EDR Contact: 05/30/05
<ul> <li>SCH: School Property Evaluation Program</li> <li>Source: Department of Toxic Substances Control</li> <li>Telephone: 916-323-3400</li> <li>This category contains proposed and existing school sites that are being evaluated materials contamination. In some cases, these properties may be listed in the level of threat to public health and safety or the environment they pose.</li> </ul>	
Date of Government Version: 02/07/05 Database Release Frequency: Quarterly	Date of Last EDR Contact: 03/01/05 Date of Next Scheduled EDR Contact: 05/30/05
<ul> <li>NFE: Properties Needing Further Evaluation Source: Department of Toxic Substances Control Telephone: 916-323-3400</li> <li>This category contains properties that are suspected of being contaminated. T properties that need to be assessed using the PEA process. PEA in Progre currently conducting a PEA. PEA Required indicates properties where DTS not currently underway.</li> </ul>	ess indicates properties where DTSC is
Date of Government Version: 02/07/05 Database Release Frequency: Quarterly	Date of Last EDR Contact: 03/01/05 Date of Next Scheduled EDR Contact: 05/30/05
<ul> <li>SLIC: Statewide SLIC Cases</li> <li>Source: State Water Resources Control Board</li> <li>Contact: San Joaquin County Environmental Health, (209) 468-3446</li> <li>The Spills, Leaks, Investigations, and Cleanups (SLIC) listings includes unaut and leaks, other than from underground storage tanks or other regulated si</li> </ul>	

Date of Government Version: 01/10/05 Database Release Frequency: Varies

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: 12/31/02 Database Release Frequency: Annually

#### LOCAL RECORDS

#### ALAMEDA COUNTY:

#### Local Oversight Program Listing of UGT Cleanup Sites

Source: Alameda County Environmental Health Services Telephone: 510-567-6700

Date of Government Version: 02/14/05 Database Release Frequency: Semi-Annually

#### **Underground Tanks**

Source: Alameda County Environmental Health Services Telephone: 510-567-6700

Date of Government Version: 02/15/05 Database Release Frequency: Semi-Annually

#### CONTRA COSTA COUNTY:

#### 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: 03/04/05 Database Release Frequency: Semi-Annually

#### FRESNO COUNTY:

#### **CUPA Resources List**

Source: Dept. of Community Health Telephone: 559-445-3271

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 03/31/05 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 04/13/05 Date of Next Scheduled EDR Contact: 07/11/05

Date of Last EDR Contact: 02/17/05

Date of Last EDR Contact: 04/25/05 Date of Next Scheduled EDR Contact: 07/25/05

Date of Next Scheduled EDR Contact: 05/09/05

Date of Last EDR Contact: 04/25/05 Date of Next Scheduled EDR Contact: 07/25/05

Date of Last EDR Contact: 02/28/05

Date of Next Scheduled EDR Contact: 05/30/05

Date of Last EDR Contact: 01/19/05 Date of Next Scheduled EDR Contact: 05/09/05

#### KERN COUNTY:

#### **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: 12/13/04 Database Release Frequency: Quarterly

#### LOS ANGELES COUNTY:

#### List of Solid Waste Facilities

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

Date of Government Version: 02/01/05 Database Release Frequency: Varies

#### City of El Segundo Underground Storage Tank

Source: City of El Segundo Fire Department Telephone: 310-524-2236

Date of Government Version: 02/14/05 Database Release Frequency: Semi-Annually

#### City of Long Beach Underground Storage Tank

Source: City of Long Beach Fire Department Telephone: 562-570-2543

Date of Government Version: 03/28/03 Database Release Frequency: Annually

#### City of Torrance Underground Storage Tank

Source: City of Torrance Fire Department Telephone: 310-618-2973

Date of Government Version: 03/24/05 Database Release Frequency: Semi-Annually

#### **City of Los Angeles Landfills**

Source: Engineering & Construction Division Telephone: 213-473-7869

Date of Government Version: 03/01/05 Database Release Frequency: Varies

#### HMS: Street Number List

Source: Department of Public Works Telephone: 626-458-3517 Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 09/30/04 Database Release Frequency: Semi-Annually

#### Site Mitigation List

Source: Community Health Services Telephone: 323-890-7806 Industrial sites that have had some sort of spill or complaint. Date of Last EDR Contact: 03/07/05 Date of Next Scheduled EDR Contact: 06/06/05

Date of Last EDR Contact: 02/18/05 Date of Next Scheduled EDR Contact: 05/16/05

Date of Last EDR Contact: 02/14/05 Date of Next Scheduled EDR Contact: 05/16/05

Date of Last EDR Contact: 02/23/05 Date of Next Scheduled EDR Contact: 05/23/05

Date of Last EDR Contact: 02/28/05 Date of Next Scheduled EDR Contact: 05/16/05

Date of Last EDR Contact: 03/18/05 Date of Next Scheduled EDR Contact: 06/13/05

Date of Last EDR Contact: 02/14/05 Date of Next Scheduled EDR Contact: 05/16/05

Date of Government Version: 03/09/05	Date of Last EDR Contact: 02/14/05
Database Release Frequency: Annually	Date of Next Scheduled EDR Contact: 05/16/05
San Gabriel Valley Areas of Concern Source: EPA Region 9 Telephone: 415-972-3178 San Gabriel Valley areas where VOC contamination is at or above t	the MCL as designated by region 9 EPA office.
Date of Government Version: 12/31/98 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 07/06/99 Date of Next Scheduled EDR Contact: N/A
MARIN COUNTY:	
Underground Storage Tank Sites Source: Public Works Department Waste Management Telephone: 415-499-6647 Currently permitted USTs in Marin County.	
Date of Government Version: 02/08/05 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 01/31/05 Date of Next Scheduled EDR Contact: 05/02/05
NAPA COUNTY:	
Sites With Reported Contamination Source: Napa County Department of Environmental Management Telephone: 707-253-4269	
Date of Government Version: 03/29/05 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 03/28/05 Date of Next Scheduled EDR Contact: 06/27/05
Closed and Operating Underground Storage Tank Sites	

Source: Napa County Department of Environmental Management Telephone: 707-253-4269

Date of Government Version: 03/29/05 Database Release Frequency: Annually

#### **ORANGE COUNTY:**

#### 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: 02/01/05 Database Release Frequency: Quarterly

#### 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: 03/01/05 Database Release Frequency: Quarterly

#### List of Industrial Site Cleanups

Source: Health Care Agency Telephone: 714-834-3446 Petroleum and non-petroleum spills. Date of Last EDR Contact: 03/11/05 Date of Next Scheduled EDR Contact: 06/06/05

Date of Next Scheduled EDR Contact: 06/27/05

Date of Last EDR Contact: 03/28/05

Date of Last EDR Contact: 03/11/05 Date of Next Scheduled EDR Contact: 06/06/05

Date of Government Version: 03/01/05 Database Release Frequency: Annually

#### PLACER COUNTY:

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: 04/05/05 Database Release Frequency: Semi-Annually

#### **RIVERSIDE COUNTY:**

#### Listing of Underground Tank Cleanup Sites

Source: Department of Public Health Telephone: 909-358-5055 Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 02/14/05 Database Release Frequency: Quarterly

#### **Underground Storage Tank Tank List**

Source: Health Services Agency Telephone: 909-358-5055

Date of Government Version: 02/14/05 Database Release Frequency: Quarterly

#### SACRAMENTO COUNTY:

#### **CS** - Contaminated Sites

Source: Sacramento County Environmental Management Telephone: 916-875-8406

Date of Government Version: 12/30/04 Database Release Frequency: Quarterly

#### **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: 12/30/04 Database Release Frequency: Quarterly

#### SAN BERNARDINO COUNTY:

#### **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 Last EDR Contact: 03/11/05 Date of Next Scheduled EDR Contact: 06/06/05

Date of Last EDR Contact: 03/21/05 Date of Next Scheduled EDR Contact: 06/20/05

Date of Last EDR Contact: 04/18/05 Date of Next Scheduled EDR Contact: 07/18/05

Date of Last EDR Contact: 04/18/05 Date of Next Scheduled EDR Contact: 07/18/05

Date of Last EDR Contact: 02/04/05 Date of Next Scheduled EDR Contact: 05/02/05

Date of Next Scheduled EDR Contact: 05/02/05

Date of Last EDR Contact: 02/04/05

Date of Government Version: 03/25/05 Database Release Frequency: Quarterly

#### SAN DIEGO COUNTY:

#### **Solid Waste Facilities**

Source: Department of Health Services Telephone: 619-338-2209 San Diego County Solid Waste Facilities.

Date of Government Version: 08/01/00 Database Release Frequency: Varies

#### 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: 06/29/04 Database Release Frequency: Quarterly

#### SAN FRANCISCO COUNTY:

#### **Local Oversite Facilities**

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

Date of Government Version: 03/09/05 Database Release Frequency: Quarterly

#### **Underground Storage Tank Information**

Source: Department of Public Health Telephone: 415-252-3920

Date of Government Version: 03/09/05 Database Release Frequency: Quarterly

#### SAN MATEO COUNTY:

#### **Fuel Leak List**

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

Date of Government Version: 02/14/05 Database Release Frequency: Semi-Annually

#### **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 Last EDR Contact: 02/22/05

Date of Next Scheduled EDR Contact: 06/06/05

Date of Last EDR Contact: 03/07/05

Date of Next Scheduled EDR Contact: 05/23/05

Date of Last EDR Contact: 03/07/05 Date of Next Scheduled EDR Contact: 06/06/05

Date of Next Scheduled EDR Contact: 07/04/05

Date of Last EDR Contact: 04/22/05

Date of Last EDR Contact: 03/07/05 Date of Next Scheduled EDR Contact: 06/06/05

Date of Last EDR Contact: 04/11/05 Date of Next Scheduled EDR Contact: 07/11/05

Date of Government Version: 02/28/05 Database Release Frequency: Annually

#### SANTA CLARA COUNTY:

#### **Fuel Leak Site Activity Report**

Source: Santa Clara Valley Water District Telephone: 408-265-2600

Date of Government Version: 03/29/05 Database Release Frequency: Semi-Annually

#### **Hazardous Material Facilities**

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

Date of Government Version: 01/14/05 Database Release Frequency: Annually

#### SOLANO COUNTY:

#### Leaking Underground Storage Tanks

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

Date of Government Version: 12/14/04 Database Release Frequency: Quarterly

#### Underground Storage Tanks

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

Date of Government Version: 12/14/04 Database Release Frequency: Quarterly

#### SONOMA COUNTY:

#### Leaking Underground Storage Tank Sites

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

Date of Government Version: 01/27/05 Database Release Frequency: Quarterly

#### SUTTER COUNTY:

#### **Underground Storage Tanks**

Source: Sutter County Department of Agriculture Telephone: 530-822-7500

Date of Government Version: 01/29/04 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 04/11/05 Date of Next Scheduled EDR Contact: 07/11/05

Date of Last EDR Contact: 03/29/05 Date of Next Scheduled EDR Contact: 06/27/05

Date of Last EDR Contact: 03/07/05 Date of Next Scheduled EDR Contact: 06/06/05

Date of Last EDR Contact: 04/18/05 Date of Next Scheduled EDR Contact: 06/13/05

Date of Last EDR Contact: 04/18/05 Date of Next Scheduled EDR Contact: 06/13/05

Date of Last EDR Contact: 04/25/05 Date of Next Scheduled EDR Contact: 07/25/05

Date of Last EDR Contact: 04/18/05 Date of Next Scheduled EDR Contact: 07/04/05

#### VENTURA COUNTY:

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: 08/01/04 Database Release Frequency: Annually	Date of Last EDR Contact: 02/23/05 Date of Next Scheduled EDR Contact: 05/23/05
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: 03/01/05 Database Release Frequency: Quarterly	Date of Last EDR Contact: 03/18/05 Date of Next Scheduled EDR Contact: 06/13/05
Underground Tank Closed Sites List Source: Environmental Health Division Telephone: 805-654-2813 Ventura County Operating Underground Storage Tank Sites (UST)/Underground Ta	nk Closed Sites List.
Date of Government Version: 12/01/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 04/15/05 Date of Next Scheduled EDR Contact: 07/11/05
<ul> <li>Business Plan, Hazardous Waste Producers, and Operating Underground Tanks Source: Ventura County Environmental Health Division</li> <li>Telephone: 805-654-2813</li> <li>The BWT list indicates by site address whether the Environmental Health Division ha Producer (W), and/or Underground Tank (T) information.</li> </ul>	as Business Plan (B), Waste
Date of Government Version: 03/01/05 Database Release Frequency: Quarterly	Date of Last EDR Contact: 03/18/05 Date of Next Scheduled EDR Contact: 06/13/05
YOLO COUNTY:	
Underground Storage Tank Comprehensive Facility Report Source: Yolo County Department of Health Telephone: 530-666-8646	
Date of Government Version: 01/18/05 Database Release Frequency: Annually	Date of Last EDR Contact: 04/18/05 Date of Next Scheduled EDR Contact: 07/18/05
California Regional Water Quality Control Board (RWQCB) LUST	Records
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: 02/01/01 Database Release Frequency: No Update Planned Date of Last EDR Contact: 02/23/05 Date of Next Scheduled EDR Contact: 05/23/05

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: 09/30/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 04/11/05 Date of Next Scheduled EDR Contact: 07/11/05
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: 05/19/03 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 02/14/05 Date of Next Scheduled EDR Contact: 05/16/05
<ul> <li>LUST REG 4: Underground Storage Tank Leak List</li> <li>Source: California Regional Water Quality Control Board Los Angeles Region (4)</li> <li>Telephone: 213-576-6600</li> <li>Los Angeles, Ventura counties. For more current information, please refer to the Star Board's LUST database.</li> </ul>	te Water Resources Control
Date of Government Version: 09/07/04 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 03/29/05 Date of Next Scheduled EDR Contact: 06/27/05
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: 01/01/05 Database Release Frequency: Quarterly	Date of Last EDR Contact: 04/19/05 Date of Next Scheduled EDR Contact: 07/04/05
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 Boa	ard's LUST database.
Date of Government Version: 09/09/03 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 04/12/05 Date of Next Scheduled EDR Contact: 06/06/05
<b>LUST REG 6V:</b> 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: 08/09/04 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 04/15/05 Date of Next Scheduled EDR Contact: 07/04/05
LUST REG 7: Leaking Underground Storage Tank Case Listing Source: California Regional Water Quality Control Board Colorado River Basin Regi Telephone: 760-346-7491	ion (7)
Date of Government Version: 02/26/04 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 03/29/05 Date of Next Scheduled EDR Contact: 06/27/05
<ul> <li>LUST REG 8: Leaking Underground Storage Tanks</li> <li>Source: California Regional Water Quality Control Board Santa Ana Region (8)</li> <li>Telephone: 951-782-4130</li> <li>California Regional Water Quality Control Board Santa Ana Region (8). For more cur to the State Water Resources Control Board's LUST database.</li> </ul>	rrent information, please refer
Date of Government Version: 02/14/05 Database Release Frequency: Varies	Date of Last EDR Contact: 02/08/05 Date of Next Scheduled EDR Contact: 05/09/05
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 Control Board's LUST database.	o the State Water Resources

Control Board's LUST database.

Date of Government Version: 03/01/01 Database Release Frequency: No Update Planned	Date of Last EDR Contact: 04/19/05 Date of Next Scheduled EDR Contact: 07/18/05		
California Regional Water Quality Control Board (RWQCB) SLIC Records			
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: 04/03/03 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 02/23/05 Date of Next Scheduled EDR Contact: 05/23/05		
<ul> <li>SLIC REG 2: Spills, Leaks, Investigation &amp; 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 group</li> </ul>	undwater.		
Date of Government Version: 09/30/04 Database Release Frequency: Quarterly	Date of Last EDR Contact: 04/11/05 Date of Next Scheduled EDR Contact: 07/11/05		
<ul> <li>SLIC REG 3: Spills, Leaks, Investigation &amp; 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 group</li> </ul>			
Date of Government Version: 03/21/05 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 02/14/05 Date of Next Scheduled EDR Contact: 05/23/05		
<ul> <li>SLIC REG 4: Spills, Leaks, Investigation &amp; 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 groups</li> </ul>	undwater.		
Date of Government Version: 11/17/04 Database Release Frequency: Varies	Date of Last EDR Contact: 04/25/05 Date of Next Scheduled EDR Contact: 07/25/05		
<ul> <li>SLIC REG 5: Spills, Leaks, Investigation &amp; 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</li> </ul>	water.		
Date of Government Version: 04/01/05 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 04/05/05 Date of Next Scheduled EDR Contact: 07/04/05		
SLIC REG 6L: SLIC Sites Source: California Regional Water Quality Control Board, Lahontan Region Telephone: 530-542-5574			
Date of Government Version: 09/07/04 Database Release Frequency: Varies	Date of Last EDR Contact: 03/07/05 Date of Next Scheduled EDR Contact: 06/06/05		
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: 01/25/05 Database Release Frequency: Semi-Annually	Date of Last EDR Contact: 04/18/05 Date of Next Scheduled EDR Contact: 07/04/05		
SLIC REG 7: SLIC List Source: California Regional Quality Control Board, Colorado River Basin Region Telephone: 760-346-7491			

Date of Government Version: 11/24/04 Database Release Frequency: Varies

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: 07/01/04 Database Release Frequency: Semi-Annually

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: 09/10/04 Database Release Frequency: Annually

#### EDR PROPRIETARY HISTORICAL DATABASES

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

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The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

#### **BROWNFIELDS DATABASES**

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: 02/07/05 Database Release Frequency: Quarterly Date of Last EDR Contact: 03/01/05 Date of Next Scheduled EDR Contact: 05/30/05

#### **US BROWNFIELDS:** A Listing of Brownfields Sites

Source: Environmental Protection Agency

Telephone: 202-566-2777

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 Last EDR Contact: 02/22/05 Date of Next Scheduled EDR Contact: 05/23/05

Date of Last EDR Contact: 04/06/05 Date of Next Scheduled EDR Contact: 07/04/05

Date of Last EDR Contact: 03/01/05 Date of Next Scheduled EDR Contact: 05/30/05

Date of Government Version: 01/10/05 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 03/14/05 Date of Next Scheduled EDR Contact: 06/13/05

US 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: 01/10/05 Database Release Frequency: Varies Date of Last EDR Contact: 04/04/05 Date of Next Scheduled EDR Contact: 07/04/05

#### **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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on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its

fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

#### **AHA Hospitals:**

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

#### **Nursing Homes**

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

#### Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical

database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

#### Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

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

#### STREET AND ADDRESS INFORMATION

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### **GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM**

#### TARGET PROPERTY ADDRESS

MORIMOTO PROPERTY 3128 YOSEMITE AVE LATHROP, CA 95330

#### TARGET PROPERTY COORDINATES

Latitude (North):	37.795601 - 37° 47' 44.2''
Longitude (West):	121.272003 - 121° 16' 19.2''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	652143.5
UTM Y (Meters):	4184338.0
Elevation:	22 ft. above sea level

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

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. 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.

#### **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**

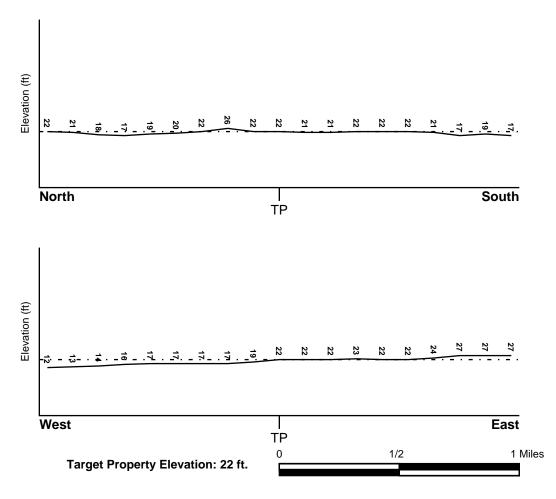
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient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

#### TARGET PROPERTY TOPOGRAPHY

(

JSGS Topographic Map:	37121-G3 LATHROP, CA
General Topographic Gradient:	General WSW
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.

#### 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 SAN JOAQUIN, CA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	0602990595C
Additional Panels in search area:	0607380000A
NATIONAL WETLAND INVENTORY	NWI Electronic
NWI Quad at Target Property LATHROP	<u>Data Coverage</u> 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.

MAP ID Not Reported LOCATION FROM TP GENERAL DIRECTION GROUNDWATER FLOW

#### **GROUNDWATER FLOW VELOCITY INFORMATION**

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

#### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

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

#### **ROCK STRATIGRAPHIC UNIT**

#### **GEOLOGIC AGE IDENTIFICATION**

Era:	Cenozoic	Category:	Stratifed Sequence
System:	Quaternary		
Series:	Quaternary		
Code:	Q (decoded above as Era, System & Se	ries)	

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

#### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Component Name:	VERITAS	
Soil Surface Texture:	fine sandy loam	
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.	
Soil Drainage Class:	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:	> 60 inches
-----------------------	-------------

Depth to Bedrock Max: > 60 inches

	Soil Layer Information						
	Βοι	Indary		Classi	fication		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	15 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 8.40 Min: 7.40
2	15 inches	54 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 8.40 Min: 7.40
3	54 inches	70 inches	cemented	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

#### OTHER SOIL TYPES IN AREA

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

Soil Surface Textures:	loamy sand loamy coarse sand sandy loam fine sand coarse sandy loam
Surficial Soil Types:	loamy sand loamy coarse sand sandy loam fine sand coarse sandy loam
Shallow Soil Types:	fine sandy loam indurated sandy clay loam
Deeper Soil Types:	sand loamy coarse sand loam stratified

#### ADDITIONAL ENVIRONMENTAL RECORD SOURCES

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

#### WELL SEARCH DISTANCE INFORMATION

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

#### FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
4 6	USGS3222518 USGS3222348	1/2 - 1 Mile WNW 1/2 - 1 Mile NE

#### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
No PWS System Found		

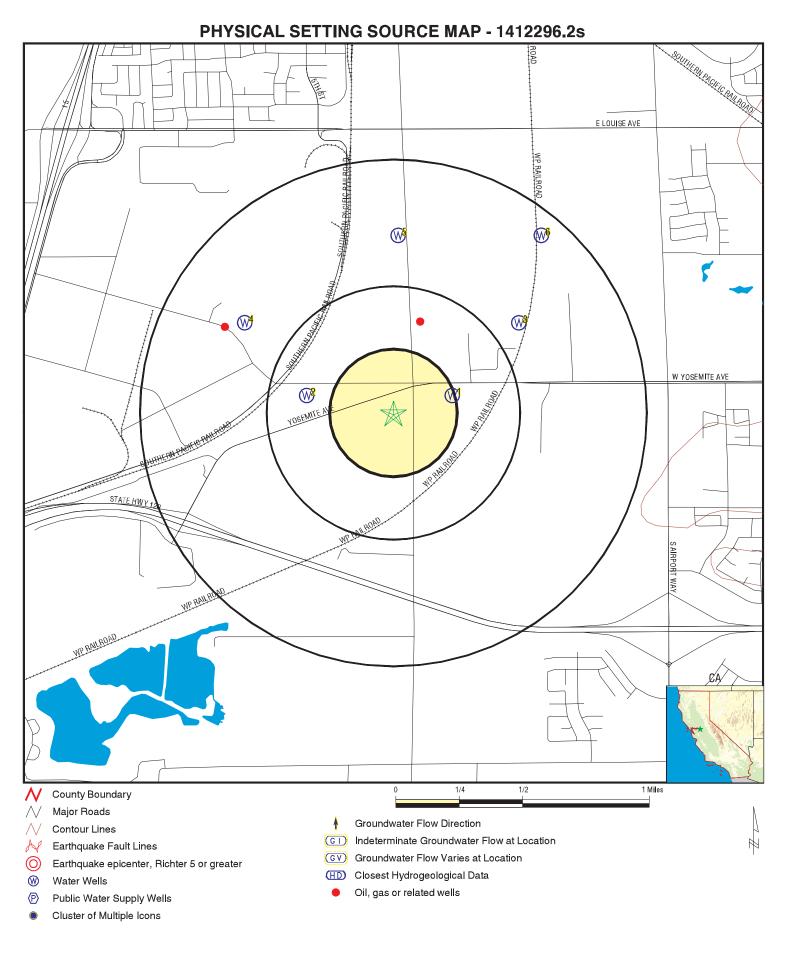
Note: PWS System location is not always the same as well location.

#### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	2538	1/8 - 1/4 Mile ENE
2	2539	1/4 - 1/2 Mile WNW
3	19416	1/2 - 1 Mile NE
5	244	1/2 - 1 Mile North

### STATE OIL/GAS WELL INFORMATION

DISTANCE	DISTANCE
FROM TP (Miles)	FROM TP (Miles)
1/4 - 1/2 Mile NNE	1/2 - 1 Mile WNW



#### No contour lines were detected within this map area.

TARGET PROPERTY:Morimoto PropertyADDRESS:3128 Yosemite AveCITY/STATE/ZIP:Lathrop CA 95330LAT/LONG:37.7956 / 121.2720	CUSTOMER: Engeo Inc. CONTACT: Zac Crawford INQUIRY #: 1412296.2s DATE: May 02, 2005 8:16 pm
--	--

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Map ID Direction				
Distance Elevation			Database	EDR ID Number
1 ENE 1/8 - 1/4 Mile Higher			CA WELLS	2538
Water System Information Prime Station Code:	on: 02S/06E-01D02 M	User ID:	39C	
FRDS Number: District Number:	3901117001 69	County: Station Type:	San Joaquin WELL/AMBNT/MUN/INTAKI	Ξ
Water Type: Source Lat/Long:	Well/Groundwater 374748.0 1211600.0	Well Status: Precision:	Active Raw 1,000 Feet (10 Seconds)	
Source Name: System Number: System Name: Organization That Ope	WELL 01 3901117 POPLAR GROVE CABINS rates System:			
Pop Served: Area Served:	Not Řeported Unknown, Small System Not Reported	Connections:	Unknown, Small System	
2 WNW 1/4 - 1/2 Mile Lower			CA WELLS	2539
Water System Information Prime Station Code:	on: 02S/06E-02B01 M	User ID:	39C	
FRDS Number: District Number: Water Type: Source Lat/Long:	3901114001 69 Well/Groundwater 374748.0 1211638.0	County: Station Type: Well Status: Precision:	San Joaquin WELL/AMBNT/MUN/INTAKI Active Raw 1,000 Feet (10 Seconds)	E
Source Name: System Number: System Name: Organization That Ope	WELL 01 3901114 B & H MOBILE HOME ESTATES rates System:		·,····,	
Pop Served: Area Served:	Not Reported Unknown, Small System Not Reported	Connections:	Unknown, Small System	
3 NE 1/2 - 1 Mile Higher			CA WELLS	19416
Water System Information		Lloor ID:		
FRDS Number: District Number: Water Type: Source Lat/Long: Source Name: System Number: System Name: Organization That Ope	3910015-008 3910015008 10 Well/Groundwater 374803.0 1211543.0 WELL 09 3910015 City of Lathrop rates System:	User ID: County: Station Type: Well Status: Precision:	PTA San Joaquin WELL/AMBNT/MUN/INTAKI Active Raw 1,000 Feet (10 Seconds)	Ξ
Pop Served: Area Served:	16775 S. HWOLAND RD., SUITE 1 LATHROP, CA 95330 8429 LATHROP	Connections:	2213	

Sample Information: Sample Collected: Chemical:	* Only Findings Above Detect 06/22/1994 SPECIFIC CONDUCTANC	Findings:	440.000 UMHO
Sample Collected: Chemical:	06/22/1994 PH (LABORATORY)	Findings:	7.900
Sample Collected: Chemical:	06/22/1994 TOTAL ALKALINITY (AS (	Findings: CACO3)	160.000 MG/L
Sample Collected: Chemical:	06/22/1994 BICARBONATE ALKALINI	Findings: ITY	200.000 MG/L
Sample Collected: Chemical:	06/22/1994 TOTAL HARDNESS (AS C	Findings: CACO3)	160.000 MG/L
Sample Collected: Chemical:	06/22/1994 CALCIUM	Findings:	46.000 MG/L
Sample Collected: Chemical:	06/22/1994 MAGNESIUM	Findings:	11.000 MG/L
Sample Collected: Chemical:	06/22/1994 SODIUM	Findings:	37.000 MG/L
Sample Collected: Chemical:	06/22/1994 SODIUM ABSORPTION R	Findings: ATIO	1.000
Sample Collected: Chemical:	06/22/1994 POTASSIUM	Findings:	3.000 MG/L
Sample Collected: Chemical:	06/22/1994 CHLORIDE	Findings:	30.000 MG/L
Sample Collected: Chemical:	06/22/1994 ARSENIC	Findings:	18.000 UG/L
Sample Collected: Chemical:	06/22/1994 BARIUM	Findings:	170.000 UG/L
Sample Collected: Chemical:	06/22/1994 BORON	Findings:	.200 UG/L
Sample Collected: Chemical:	06/22/1994 GROSS ALPHA	Findings:	5.000 PCI/L
Sample Collected: Chemical:	06/22/1994 GROSS ALPHA COUNTIN	Findings: NG ERROR	2.000 PCI/L
Sample Collected: Chemical:	06/22/1994 TOTAL DISSOLVED SOLI	Findings: IDS	280.000 MG/L
Sample Collected: Chemical:	06/22/1994 LANGELIER INDEX @ SC	Findings: DURCE TEMP.	.300
Sample Collected: Chemical:	06/22/1994 NITRATE (AS NO3)	Findings:	4.700 MG/L
Sample Collected: Chemical:	06/22/1994 AGGRSSIVE INDEX (COF	Findings: RROSIVITY)	12.000
Sample Collected: Chemical:	06/22/1994 NITRATE + NITRITE (AS I	Findings: N)	1100.000 UG/L
Sample Collected: Chemical:	09/22/1994 GROSS ALPHA	Findings:	4.000 PCI/L
Sample Collected: Chemical:	09/22/1994 GROSS ALPHA COUNTIN	Findings: NG ERROR	1.000 PCI/L
Sample Collected: Chemical:	12/19/1994 GROSS ALPHA	Findings:	3.000 PCI/L

Sample Collected: Chemical:

12/19/1994 GROSS ALPHA COUNTING ERROR	Findings:	2.000 PCI/L
12/19/1994 URANIUM	Findings:	4.000 PCI/L
12/19/1994 URANIUM COUNTING ERROR	Findings:	2.000 PCI/L
03/21/1995 GROSS ALPHA	Findings:	3.000 PCI/L
03/21/1995 GROSS ALPHA COUNTING ERROR	Findings:	2.000 PCI/L
03/21/1995 URANIUM	Findings:	8.000 PCI/L
03/21/1995 URANIUM COUNTING ERROR	Findings:	2.000 PCI/L
06/27/1995 GROSS ALPHA	Findings:	7.000 PCI/L
06/27/1995 GROSS ALPHA COUNTING ERROR	Findings:	2.000 PCI/L
06/27/1995 URANIUM	Findings:	3.000 PCI/L
06/27/1995 URANIUM COUNTING ERROR	Findings:	2.000 PCI/L
09/12/1995 URANIUM COUNTING ERROR	Findings:	1.000 PCI/L
01/23/1996 NITRATE (AS NO3)	Findings:	9.400 MG/L
04/19/1996 NITRATE (AS NO3)	Findings:	8.500 MG/L
10/15/1996 NITRATE (AS NO3)	Findings:	9.600 MG/L
04/21/1997 SPECIFIC CONDUCTANCE	Findings:	470.000 UMHO
04/21/1997 PH (LABORATORY)	Findings:	6.200
04/21/1997 TOTAL ALKALINITY (AS CACO3)	Findings:	180.000 MG/L
04/21/1997 BICARBONATE ALKALINITY	Findings:	220.000 MG/L
04/21/1997 CHLORIDE	Findings:	31.000 MG/L
04/21/1997 TOTAL DISSOLVED SOLIDS	Findings:	300.000 MG/L
04/21/1997 NITRATE (AS NO3)	Findings:	10.000 MG/L

Map ID Direction Distance E

levation			Database	EDR ID Number
VNW /2 - 1 Mile ligher			FED USGS	USGS3222518
Agency cd:	USGS	Site no:	374803121165401	
Site name:	001S006E35P001M			
Latitude:	374803			
Longitude:	1211654	Dec lat:	37.80076065	
Dec lon:	-121.28272075	Coor meth:	M	
Coor accr:	S	Latlong datum:	NAD27	
Dec latlong datum:	NAD83	District:	06	
State:	06	County:	077	
Country:	US	Land net:	SESESWS35T01SF	R06EM
Location map:	LATHROP	Map scale:	24000	
Altitude:	15.00	Altitude method:	Μ	
Altitude accuracy:	2.5	Altitude datum:	NGVD29	
Hydrologic:	San Joaquin Delta. California. Ar	ea = 938 sq.mi.		
Topographic:	Valley flat			
Site type:	Ground-water other than Spring	Date construction:	19720807	
Date inventoried:	Not Reported	Mean greenwich time offset:	PST	
Local standard time flag:	Y	Type of ground water site:	Single well, other th	an collector or Ranney ty
Aquifer Type:	Not Reported			
Aquifer:	Not Reported			
Well depth:	150	Hole depth:	155	
Source of depth data:	Not Reported	Project number:	8479423710	
Real time data flag:	0	Daily flow data begin date:	0000-00-00	
Daily flow data end date:	0000-00-00	Daily flow data count:	0	
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00	
Peak flow data count:	0	Water quality data begin date:	0000-00-00	
Water quality data end date	2:0000-00-00	Water quality data count:	0	
Ground water data begin da	ate: 1972-08-07	Ground water data end date:	1972-08-07	
Ground water data count:	1			

Foot bolow Foot to

	Feet below	Feet to
Date	Surface	Sealevel

1972-08-07 32.00

5 North 1/2 - 1 Mile Lower

#### Water System Information:

Prime Station Code:	01N/06E-35H01 M	User ID:
FRDS Number:	3901115001	County:
District Number:	69	Station Type:
Water Type:	Well/Groundwater	Well Status:
Source Lat/Long:	374821.0 1211614.0	Precision:
Source Name:	WELL 01	

CA WELLS 244

39C San Joaquin WELL/AMBNT/MUN/INTAKE Active Raw 1,000 Feet (10 Seconds)

System Name: Organization TI	hat Operates	R SIMPLOT CO s System: ot Reported			
Pop Served:		nknown, Small System	Connections: Unkn	own, Small System	
Area Served:	N	ot Reported			
) NE				FED USGS	USGS3222348
I/2 - 1 Mile Higher				120 0303	00000222040
Agency cd:		USGS	Site no:	374821121153701	
Site name:		001S006E36G001M			
Latitude:		374821			
Longitude:		1211537	Dec lat:	37.80576049	
Dec lon:		-121.2613315	Coor meth:	Μ	
Coor accr:		S	Latlong datum:	NAD27	
Dec latlong dat	um:	NAD83	District:	06	
State:		06	County:	077	
Country:		US	Land net:	Not Reported	
Location map:		LATHROP	Map scale:	24000	
Altitude:		20.00	Altitude method:	M	
Altitude accura	cy:	2.5	Altitude datum:	NGVD29	
Hydrologic:		Lower CosumnesLower Mokelun	nne. California. Area = 747 sq.	mi.	
Topographic:		Valley flat			
Site type:		Ground-water other than Spring	Date construction:	19740726	
Date inventorie	d:	Not Reported	Mean greenwich time offset:	PST	
Local standard	time flag:	Y	Type of ground water site:	Single well, other that	an collector or Ranney ty
Aquifer Type:		Not Reported			
Aquifer:		Not Reported			
Well depth:		210	Hole depth:	215	
Source of depth	h data:	Not Reported	Project number:	479435800	
Real time data	flag:	0	Daily flow data begin date:	0000-00-00	
Daily flow data	end date:	0000-00-00	Daily flow data count:	0	
Peak flow data		0000-00-00	Peak flow data end date:	0000-00-00	
Peak flow data		0	Water quality data begin date	: 0000-00-00	
Water quality d	ata end date	e:0000-00-00	Water quality data count:	0	
		ate: 1974-07-26	Ground water data end date:	1974-07-26	
Ground water o	-				
Ground-water le	evels, Numb	per of Measurements: 1			
	eet below	Feet to			
	Surface	Socioval			

Date Surface Sealevel

1974-07-26 21.00

# **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

Status:

Lease:

Status:

Lease:

Operator:

Longitude:

Township:

Total Depth:

Operator:

Longitude:

Township:

Total Depth:

# Direction

Distance

NNE 1/4 - 1/2 Mile

Well Number:

API Number:

Base and Meridian:

Latitude:

Region:

Section:

Range:

Spud Date:

Database EDR ID Number

### OIL\_GAS CA00001906

Plugged and abandoned-dry hole Prudential Minerals Expl. Corp. -121.26902 Alpine-Hardesty 01S Map Number: 606 9630.00000 Abandonment Date: 1/23/1970

# WNW 1/2 - 1 Mile

Well Number: 1-35 API Number: 07720043 Latitude: Region: 6 Section: 35 Range: 06E Base and Meridian: Spud Date:

### OIL\_GAS CA00001954

Plugged and abandoned-dry hole Walter Duncan -121.28310 Libbey-Owens-Ford 01S Map Number: 606 9600.00000 Abandonment Date: 5/18/1968

37.80060 Mount Diablo 5/1/1968

1

6

36

06E

07720107

37.80090

Mount Diablo

12/26/1969

# GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS RADON

### AREA RADON INFORMATION

### State Database: CA Radon

### Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
95330	1	0	0.00

### Federal EPA Radon Zone for SAN JOAQUIN 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 SAN JOAQUIN COUNTY, CA

Number of sites tested: 20

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	2.530 pCi/L	90%	10%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	2.050 pCi/L	100%	0%	0%

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

### **TOPOGRAPHIC INFORMATION**

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002. 7.5-Minute DEMs correspond to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps.

### 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<sup>R</sup> 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.

### ADDITIONAL ENVIRONMENTAL RECORD SOURCES

### 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.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

### 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.

### 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.



"Linking Technology with Tradition"®

# Sanborn® Map Report

Ship To:	Zac Crawfo	ord	Order Date:	5/2/200	<b>Completion Date:</b>	5/2/2005
	Engeo Inc.		Inquiry #:	141229	06.3	
	2880 N Tra	cy Blvd	P.O. #:	NA		
	Tracy, CA	95376	Site Name:	Morim	oto Property	
			Add	ress:	3128 Yosemite Ave	
Customer	Project:	6670.4.001.01	City	/State:	Lathrop, CA 95330	
1028035M	OR	209-835-0610	Cros	ss Stree	ets:	

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. STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report AS IS. Any analyses, estimates, ratings, regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Ste Assessment performed by an environmental professional can provide information provided in this Report is not to be construed as legal advice.

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# The EDR-City Directory Abstract

Morimoto Property 3128 Yosemite Ave Lathrop, CA 95330

May 04, 2005

Inquiry Number: 1412296-7

# The Standard In Environmental Risk Management Information

440 Wheelers Farms Road Milford, Connecticut 06460

**Nationwide Customer Service** 

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

# Environmental Data Resources, Inc. City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist professionals in evaluating potential liability on a target property resulting from past activities. ASTM E 1527-00, Section 7.3 on Historical Use Information, identifies the prior use requirements for a Phase I environmental site assessment. The ASTM standard requires a review of *reasonably ascertainable standard historical sources*. *Reasonably ascertainable means information that is publicly available, obtainable from a source with reasonable time and cost constraints, and practically reviewable*.

To meet the prior use requirements of ASTM E 1527-00, Section 7.3.4, 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 1527-00 requires "All obvious uses of the property shall be identified from the present, back to the property's obvious 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 that are reasonably ascertainable and likely to be useful." (ASTM E 1527-00, Section 7.3.2, page 12.)

EDR's City Directory Abstract includes a search and abstract of available city directory data.

### **City Directories**

City directories have been published for cities and towns across the U.S. since the 1700s. Originally a list of residents, the city directory developed into a sophisticated tool for locating individuals and businesses in a particular urban or suburban area. Twentieth century directories are generally divided into three sections: a business index, a list of resident names and addresses, and a street index. With each address, the directory lists the name of the resident or, if a business is operated from this address, the name and type of business (if unclear from the name). While city directory coverage is comprehensive for major cities, it may be spotty for rural areas and small towns. ASTM E 1527-00 specifies that a *"review of city directories (standard historical sources) at less than approximately five year intervals is not required by this practice." (ASTM E 1527-00, Section 7.3.2.1, page 12.)* 

### NAICS (North American Industry Classification System) Codes

NAICS is a unique, all-new system for classifying business establishments. Adopted in 1997 to replace the prior Standard Industry Classification (SIC) system, it is the system used by the statistical agencies of the United States. It is the first economic classification system to be constructed based on a single economic concept. To learn more about the background, the development and difference between NAICS and SIC, visit the following Census website: http://www.census.gov/epcd/www/naicsdev.htm.

Please call EDR Nationwide Customer Service at 1-800-352-0050 (8am-8pm EST) with questions or comments about your report. *Thank you for your business!* 

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# 4. 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 1970 through 2004. (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:**

City Directories May 04, 2005

**Target Property:** 3128 Yosemite Ave Lathrop, CA 95330

PUR ID <u>Year</u>	Uses	<u>NAICS</u>	Source
 1970	Address not Listed in Research Source	N/A	Haines Criss-Cross Directory
 1975	Address not Listed in Research Source	N/A	Haines Criss-Cross Directory
	Address not Listed in Research Source	N/A	Haines Criss-Cross Directory
1985	Address not Listed in Research Source	N/A	Haines Criss-Cross Directory
 1990	Residence		Haines Criss-Cross Directory
 1995	Residence		Haines Criss-Cross Directory
2000	Residence		Haines Criss-Cross Directory
	Residence		Haines Criss-Cross Directory

# **Adjoining Properties**

# SURROUNDING

Yosemite Avenue Lathrop, CA 95330

## PUR ID

<u>Year</u>	Uses	<u>NAICS</u>	<u>Source</u>
1970	Address not Listed in Research Source	N/A	Haines Criss-Cross Directory
1975	Address not Listed in Research Source	N/A	Haines Criss-Cross Directory
1980	Address not Listed in Research Source	N/A	Haines Criss-Cross Directory
1985	**Yosemite Avenue** Residence (3049)		Haines Criss-Cross Directory
	Residence (3091)		
	Residence (3111)		
	Residence (3133)		
	Residence (3155)		
	-No Other Street Listings in 3049-3221 Range		
1990	**Yosemite Avenue**		Hainer Cries Crees Directory
	Residence (3049)		Haines Criss-Cross Directory
	Residence (3091)		
	Residence (3111)		
	Residence (3133)		

## PUR ID

# Year Uses

## <u>NAICS</u>

Source

1990 (continued) Residence (3155)

-No Other Street Listings in 3049-3221 Range

# 1995 **\*\*Yosemite Avenue\*\*** Residence (3049)

Residence (3091) Residence (3111) Residence (3133) Residence (3155) No Return (3221)

### 2000

# \*\*Yosemite Avenue\*\* Residence (3049) Residence (3091) Residence (3111) Residence (3133) Residence (3155)

Lamco Inc (3221)

### 2004

\*\*Yosemite Avenue\*\* Residence (3049) Lewis Tile Co Inc (3091) Residence (3111) Residence (3133) Residence (3155) Lamco Inc (3221) Haines Criss-Cross Directory

### Haines Criss-Cross Directory

### Haines Criss-Cross Directory



# **APPENDIX B**

Preliminary Title Report

6670.4.001.01 May 9, 2005



Escrow Branch: 3415 Brookside Drive Stockton, CA 95219 (209) 476-7755 Fax: (209) 476-7795

PRELIMINARY REPORT

Escrow Officer: Diana M. Contreras/gmm

ORDER NO. 12326406-707- DMC

Ref. No: Morimoto

TOM LUCKEY

# Property Address: 3128 YOSEMITE AVE LATHROP, CA 95330 APN: 241-280-12

In response to the above referenced application for a policy of title insurance, this Company reports that it is prepared to issue, or cause to be issued, as of the date hereof, a Policy or Policies of Title Insurance describing the land and the estate or interest therein hereinafter set forth, insuring against loss which may be sustained by reason of any defect, lien or encumbrance not shown or referred to as an Exception herein or not excluded from coverage pursuant to the printed Schedules, Conditions and Stipulations of said Policy forms. The printed Exceptions and Exclusions from the coverage of said Policy or Policies are set forth in Exhibit A attached.

Please read the exceptions shown or referred to below and the Exceptions and Exclusions set forth in Exhibit A of this report carefully. The exceptions and exclusions are meant to provide you with notice of matters which are not covered under the terms of the title insurance policy and should be carefully considered.

It is important to note that this preliminary report is not a written representation as to the condition of title and may not list all liens, defects, and encumbrances affecting title to the land. This report (and any supplements hereto) is issued solely for the purpose of facilitating the issuance of a policy of title insurance and no liability is assumed hereby. If it is desired that liability be assumed prior to the issuance of a policy of title insurance, a Binder or Commitment should be requested.

The form of policy of title insurance contemplated by this report is:

CLTA Owner's, ALTA Lender's issued by First American Title Insurance Company

Dated as of March 15, 2005 at 7:30 a.m.

The estate or interest in the land hereinafter described or referred to covered by this Report is:

C

### A Fee

Title to said estate or interest at the date hereof is vested in:

Edward M. Morimoto and Penny Morimoto, husband and wife as community property, Edward S. Morimoto, a single person as his sole and separate property, Libby Morimoto, a single person as her sole and separate property, Edward M. Morimoto, a married person, Penny Morimoto, a married person, Sugi Morimoto and Edward M. Morimoto, Trustees of Sugi and Sakami Morimoto Survivor's Trust, all as their interests appear of record

The land referred to in this Report is situated in the State of California, County of San Joaquin and is described as follows: (See "Legal Description" Schedule C attached)

At the date hereof exceptions to coverage in addition to the printed Exceptions and Exclusions in said policy would be those as shown on the following pages.

- 1. PROPERTY TAXES, including any assessments collected with taxes, for the fiscal year 2005-2006, a lien not yet due or payable.
- 2. Said land lies within Reclamation District No. 17 and 17 Phase III. Amount collected with taxes.
- The property is within the boundaries of the following district and is subject to annual assessments levied by said District.
   District: West Side Irrigation District

Water charges, use fees, levy's, stand by charges, etc., may also be due in addition to the annual taxes and assessments; however, Alliance Title Company will not be responsible for reporting nor collecting said charges unless said charges have become a lien on the land pursuant to Sec. 25806 of the California Water Codes, or specific written instructions, stating the amounts to be paid, are provided by the principals in this transaction.

- 4. The lien of supplemental taxes, if any, assessed pursuant to the provisions of Chapter 3.5, (commencing with Section 75) to the Revenue and Taxation Code of the State of California.
- 5. Rights of the public, if any, over that portion of said land which lies within the bounds of McKinley Ave.
- 6. A waiver in favor of the State of California of any claims for damage to said land by reason of the location, construction, landscaping or maintenance of a highway contiguous thereto, contained in the deed,
   From: Bank of Italy

Recorded: November 22, 1928 in Book 256, Page 429, Official Records

- 7. A waiver in favor of the State of California of any claims for damage to said land by reason of the location, construction, landscaping or maintenance of a highway contiguous thereto, contained in the deed,
  From: Bank of Italy
  Recorded: November 22, 1928 in Book 263, Page 135, Official Records
- 8. The requirement that a Certification of Trustee under Trust as per California Probate Code Section 18100.5 be obtained. Said Certification must be filled out by the Trustee or the submission of the Trust document must be submitted to this office for examination.
- 9. Rights of parties in possession of said land by reason of unrecorded leases, or rental agreements, if any.

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- 10. Any easement not disclosed by those public records which impart constructive notice and which are not visible and apparent from an inspection of the surface of said land.
- 11. Any facts, rights, interests or claims which a correct survey would show.

Ų:

**End of Exceptions** 

### NOTES:

- a. Date last insured: March 23, 1981
- b. This report does not reflect requests for notice of default, requests for notice of delinquency, subsequent transfers of easements, and similar matters not germane to the issuance of the policy of title insurance anticipated hereunder.
- c. If this company is requested to disburse funds in connection with this transaction, Chapter 598 of 1989 Mandates of the California Insurance Code requires hold periods for checks deposited to escrow or sub-escrow accounts. Such periods vary depending upon the type of check and anticipated methods of deposit should be discussed with the escrow officer.
- d. No endorsement issued in connection with the policy and relating to covenants, conditions or restrictions provides coverage for environmental protection.
- e. SPECIAL RECORDINGS: Due to a severe budget shortfall, many County recorders have announced that as of September 1, 1992, severe limitations will be placed on the acceptance of "special recordings."
- f. HOMEOWNERS ASSOCIATION: if the property herein described is subject to membership in a Homeowners Association, it will become necessary that we be furnished a written statement from the said Homeowners Association of which said property is a member, which provides that all liens, charges and/or assessments levied on said land have been paid. Said statement should provide clearance up to and including the time of closing. In order to avoid unnecessary delays at the time of closing we ask that you obtain and forward said statement at your earliest convenience.
- g. DEMANDS: This company requires that all beneficiary demands be current at the time of closing. If the demand has expired and a current demand cannot be obtained it may be necessary to hold money whether payoff is made based on updated verbal figures or an expired demand.
- h. LINE OF CREDIT PAYOFFS: If any deed of trust herein secures a line of credit we will require that the account be frozen and closed and no additional advances be made to the borrower. If the beneficiary is unwilling to freeze the account we will require you submit to us all unused checks, debit vouchers, and/or credit cards associated with the loan along with a letter (affidavit) signed by the trustor stating that no additional advances will be made under the credit line. If neither of the above is possible it will be necessary to hold any difference between the demand balance and the maximum available credit.
- i. MAPS: The map attached hereto may or may not be a survey of the land depicted thereon, you should not rely upon it for any purpose other than orientation to the general location of the parcel or parcels depicted, Alliance Title Company expressly disclaims any liability for alleged loss or damages which may result from reliance upon this map.

Page No. 5 File No. 12326406-707- DMC

j. According to the public records, no Deeds conveying the property described in this report have been recorded within a period of two (2) years prior to the date of this report, except as shown herein--

NONE

k. C.L.T.A. Form 116/A.L.T.A. Lender endorsement when issued will contain the following information:

Type of Structure:	COMMERCIAL
Address:	3128 YOSEMITE AVE
* * ·	LATHROP, CA 95330

1. TAXES for the fiscal year 2004-2005, shown below, are paid. For proration purposes, the amounts are as follows:

1st Installment	\$2,016.22		
2nd Installment	\$2,016.22	`	. *
Assessor's Parcel	No. 241-280-12 Code Area 10	)2-068	
Land \$264,673.0	0 IMP \$114,009.00	PP NONE	Exempt \$-0-

**End of Notes** 

Page No. 6 File No. 12326406-707- DMC 

# SCHEDULE C LEGAL DESCRIPTION

All that certain real property situate in the Unincorporated Area, County of San Joaquin, State of California, described as follows:

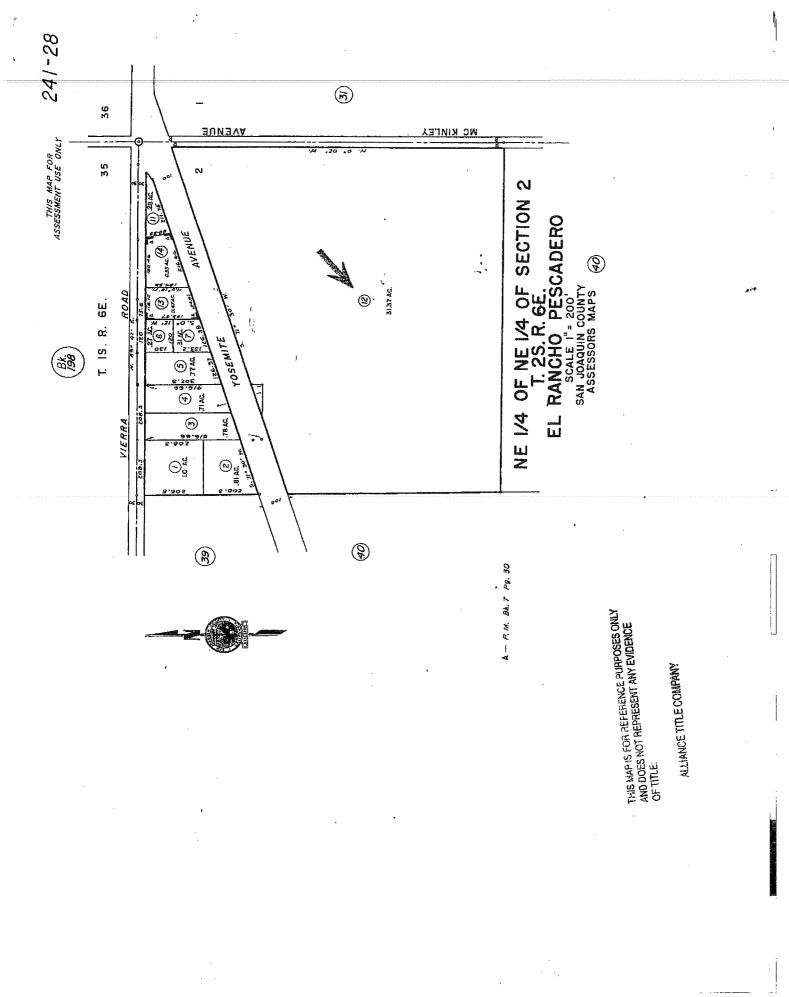
All that portion of the East ½ of the Northeast quarter of Section 2, Township 2 South, Range 6 East, Mount Diablo Base and Meridian, which lies South of the South line of State Highway X-S.J.-66-A and North of the North line of the Lands of Frank Mendes, Jr., et ux, by Deed recorded November 17, 1960 in Vol. 2354 of Official Records, Page 279, San Joaquin County Records.

Save and Except all oil, gas, and/or minerals in and under said lands, as reserved in Deed executed by California Lands, Inc., a California Corporation, Recorded July 13, 1937 in Vol. 587, of Official Records, Page 59, San Joaquin County Records.

Also Save and Except therefrom any portion of the above described tract of land which is included in that certain real property conveyed to Hartwell Laurence and Bonnibell Laurence, his wife, by Deed dated August 28, 1924 and recorded February 23, 2028, in Book "A" of Deeds, Vol. 244, Page 469.

**End of Legal Description** 

APN No: 241-280-12



# **Alliance Title**

# <u>Notice</u>

In accordance with Section 18662 of the Revenue & Taxation Code, a buyer may be required to withhold an amount equal to 3 and 1/3 percent of the sales price in the case of the disposition of California real property interest by either:

- A seller who is an individual or when the disbursement instructions authorize the proceeds to be sent to a financial intermediary of the seller. OR
- 2) A corporate seller that has no permanent place of business in Galifornia.

The buyer may become subject to penalty for failure to withhold an amount equal to the greater of 10 percent of the amount required to be withheld or five hundred dollars (\$500.00).

However, notwithstanding any other provision included in the California statutes referenced above, no buyer will be required to withhold any amount or be subject to penalty for failure to withhold if:

- 1) The sales price of the California real property conveyed does not exceed one hundred thousand dollars (\$100,000.00), OR
- 2) The seller executes a written certificate, under the penalty of perjury, certifying that the seller is a corporation with a permanent place of business in California, OR
- 3) The seller, who is an individual, executes a written certificate, under the penalty of perjury, certifying:
  - a. That the California real property being conveyed is the seller's principal residence (within the meaning of Section 121 of the Internal Revenue Code).
  - b. That the California real property being conveyed is or will be exchanged for property of like kind (within the meaning of Section 1031 of the Internal Revenue Code), but only to the extent of the amount of gain not required to be recognized for California income tax purposes under Section 1031 of the Internal Revenue Code.
  - c. That the California real property being conveyed has been compulsorily or involuntarily converted (within the meaning of Section 1033 of the Internal Revenue Code) and that the seller intends to acquire property similar or related in service or use
    - so as to be eligible under Section 1033 of the Internal Revenue Code.
  - d. That the California real property transaction will result in a loss for California income tax purposes.

The Seller is subject to penalty for knowingly filing a fraudulent certificate for the purpose of avoiding the withholding requirement.

The California statutes referenced above include provisions which authorize the Franchise Tax Board to grant a reduced withholding and waivers from withholding on a case-by-case basis for corporations or other entities.

The parties to this transaction should seek the professional advice and counsel of an attorney, accountant or other tax specialist's opinion concerning the effect of this law on this transaction and should not act on any statements made or omitted by the escrow or closing officer.

# <u>Please call your Escrow Officer if your answer is</u> <u>"Yes" to any of the following questions</u>

- At any time during the preceding 6 months, has there been, or is there currently, any work or construction of improvements on the property?
- Are any of the parties currently vested in title, on the property herein currently Incapacitated or Deceased?
- Are any of the principals of the transaction intending to use a Power of Attorney to execute any of the documentation involved in this transaction?
- + Has there been a recent change of marital status of any of the principals involved in this transaction?
- Is the property herein intended to be transferred into a Trust, Partnership, Corporation, or Limited Liability Company?
- Do the sellers of the property reside outside the state of California?
- Will the property described herein be part of a Tax Deferred Exchange?

# In order to better serve you, We ask that you remember:

- All parties signing documents must have a valid Photo Identification Card, Drivers License, or Passport for notarial acknowledgment.
- Please call your Escrow Officer with any Loan or Lien payoff information, if required, so he or she may order payoff demands in a timely
  manner, & advise your Escrow Officer of any loan(s) that are to be assumed by the buyer.
- If parties are obtaining a loan, your Escrow Officer will need to have the Fire/Hazard Insurance, agent name & phone number to add the new lender on the policy as a loss payee.
- If there is to be a change of ownership, it will be necessary for the parties acquiring title to indicate how they would like to be vested. Alliance Title Company has a worksheet available that will briefly explain each of the various methods of holding title (please feel free to request a copy from us). Note: Each method by which you can hold title has different legal &/or tax considerations & parties are encouraged to obtain advise from an Attorney, CPA, or other professional knowledgeable in this area.

# **Privacy Policy for Customers**

We will not reveal nonpublic personal customer information to any external non-affiliated organization unless we have been authorized by the customer, or are required by law. EXHIBIT A

# LIST OF PRINTED EXCEPTIONS AND EXCLUSIONS (By Policy Type)

### 1. CALIFORNIA LAND TITLE ASSOCIATION STANDARD COVERAGE POLICY - 1990 SCHEDULE B

### EXCEPTIONS FROM COVERAGE

- This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees of expenses) which arise by reason of: 1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records, Proceedings by a public agency which may result in taxes or assessments, or notice of such proceedings, whether or not shown by the records of such agency or by the public
- records. Any facts, rights, interests or claims which are not shown by the public records but which could be ascertained by an inspection of the land or which may be asserted by persons in
- Easements, liens or encumbrances, or claims thereof, which are not shown by the public records.
   Easements, liens or encumbrances, or claims thereof, which are not shown by the public records.
   Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by the public records.
   (a) Unpatented mining claims, (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof, (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the public records.

### EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

- Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiling or relating to (i) the occupancy, use, or enjoyment of the land, (ii) the character, dimensions or location of any improvement now or hereafter erected on the land, (iii) a separation in ownership (a)or a change in the dimensions or area of the land or any parcel of which the land is or was a part, or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or
- alleged violation affecting the land has been recorded in the public records at Date of Policy. Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a (b)
- violation or alleged violation affecting the land has been recorded in the public records at Date of Policy: Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge
- Defects, liens, encumbrances, adverse claims, or other matters.
- whether or not recorded in the public records at Date of Policy, but created, suffered, assumed or agreed to by the insured claimant, not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy, (b)
- resulting in no loss or damage to the insured claimant,
- (c) (d) attaching or created subsequent to Date of Policy, or
- resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured mortgage or for the estate or interest insured by this (e)
- policy Unenforceability of the lien of the insured montgage because of the inability or failure of the insured at Date of Policy, or the inability or failure of any subsequent owner of the
- indebtedness, to comply with the applicable "doing business" laws of the state in which the land is situated. Invalidity or unenforceability of the lien of the insured mortgage, or claim thereof, which arises out of the transaction evidenced by the insured mortgage and is based upon usury or any consumer credit protection or truth in lending law.
- Any claim, which arises out of the transaction vesting in the insured the estate or interest insured by their policy or the transaction creating the interest of the insured lender, by reason of the operation of federal bankruptcy, state insolvency or similar creditors' rights laws.

### 2. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY FORM B - 1970 SCHEDULE OF EXCLUSIONS FROM COVERAGE

- Any law, ordinance or governmental regulation (including but not limited to building and zoning ordinances) restricting or regulating or prohibiting the occupancy, use or enjoyment of the land, or regulating the character, dimensions or location of any improvement now or hereafter erected on the land, or prohibiting a separation in ownership or a reduction in the dimensions of area of the land, or the effect of any violation of any such law, ordinance or governmental regulation. Rights of eminent domain or governmental rights of police power unless notice of the exercise of such rights appears in the public records at Date of Policy. Defects, liens, encumbrances, adverse claims, or other matters (a) created, suffered, assumed or agreed to by the insured claimant: (b) not known to the Company and not shown by the public records but known to the insured claimant to the date such insured of policy or at the date such insured in writing an estate or interest insured by this policy and not disclosed in writing by the insured claimant to the Company prior to the date such insured claimant become an insured hereurder. (c) resulting in no loss or damage to the disclosed in writing by the insured claimant to the Company prior to the date such insured claimant became an insured hereunder. (c) resulting in no loss or damage to the insured claimant, (d) attaching or created subsequent to Date of Policy, or (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid. value for the estate or Interest insured by this policy.

### 3. AMERICAN LAND TITLE ASSOCIATION OWNER'S FOLICY FORM B - 1970 WITH REGIONAL EXCEPTIONS

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 2 above are used and the following exceptions to coverage appear in the policy.

### SCHEDULE B

This policy does not insure against loss or damage by reason of the matters shown in parts one and two following:

- Part One:
- Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof
- Easements, claims of easement or encumbrances which are not shown by the public records.
- c asements, claims or easement or encumprances which are not shown by the public records. Discrepancies, conflicts in boundary lines shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records Unpatented mining claims, reservations or exceptions in patents or in Acts authorizing the issuance thereof, water rights, claims or title to water. Any lien, or right to a lien, for services, labor or material heretofore or hereafter furnished, imposed by law and not shown by the public records.

### 4. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1970 WITH A.L.T.A. ENDORSEMENT FORM 1 COVERAGE SCHEDULE OF EXCLUSIONS FROM COVERAGE

- Any law, ordinance or governmental regulation (including but not limited to building and zoning ordinances) restricting or regulating or prohibiting the occupancy, use or enjoyment of the land, or regulating the character, dimensions or location of any improvement now or hereafter erected on the land, or prohibiting a separation in ownership or a reduction in the dimensions or area of the land, or the effect of any violation of any such law ordinance or governmental regulation.
- Rights of eminent domain or governmental rights of police power unless notice of the exercise of such rights appears in the public records at Date of Policy.
- Defects, liens, encumbrances, adverse claims, or other matters (a) created, suffered, assumed or agreed to by the insured claimant, (b) not known to the Company and not shown by З. the public records but known to the insured claimant either at Date of Policy or at the date such claimant acquired an estate or interest insured by this policy or acquired the insured mortgage and not disclosed in writing by the insured claimant on the Company prior to the date such insured claimant became an insured hereunder, (c) resulting in no loss or damage to the insured claimant, (d) attaching or created subsequent to Date of Policy (except to the extent insurance is afforded herein as to any statutory lien for labor or material or to the extent insurance is afforded herein as to assessments for street improvements under construction or completed at Date of Policy).
- Unenforceability of the lien of the insured mortgage because of failure of the insured at Date of Policy or of any subsequent owner of the indebtedness to comply with applicable "doing 4. business" laws of the state in which the land is situated.

### 5. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1970 WITH REGIONAL EXCEPTIONS

When the American Land Title Association Lenders Policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy, the exclusions set forth in paragraph 4 above are used and the following exceptions to coverage appear in the policy.

### SCHEDULE B

This policy does not insure against loss or damage by reason of the matters shown in parts one and two following:

- Part One:
- Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records. 1. Any facts, rights, interests, of claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in 2.
- possession thereof. Easements, claims of easement or encumbrances which are not shown by the public records.
- Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
- Unpatented mining claims, reservations or exceptions in patents or in Acts authorizing the issuance thereof, water rights, claims or title to water.
- Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records.

### 6. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992 WITH A.L.T.A. ENDORSEMENT FORM 1 COVERAGE EXCLUSIONS FROM COVERAGE

- The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (I) the occupancy, use, or enjoyment of the land, (ii) the character, dimensions or location of any improvement now or hereafter erected on the land, (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part, or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affection the land has been recorded in the public records at Date of Policy.
- these laws, ordinances or governmental regulations, except to the extent that a notice of the end centent thereof of a notice of a defect, lien or encombrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy. Any governmental police power not excluded by (a) above except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has (b)
- occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
- Defects, liens, encumbrances, adverse claims or other matters, created, suffered, assumed or agreed to by the insured claimant,
- not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured (b) claimant prior to the date the insured claimant became an insured under this policy;
- resulting in no loss or damage to the insured claimant;
- (c) (d) attaching or created subsequent to Date of Policy (except to the extent that this policy insures the priority of the lien of the insured mortgage over any statutory lien for services, labor or material or the extent insurance is afforded herein as to assessments for street improvements under construction or completed at date of policy); or
- resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured montgage. (e)
- Unenforceability of the lien of the insured mongage because of the inability or failure of the insured at Date of Policy, or the inability or failure of any subsequent owner of the

Indebtedness, to comply with applicable "doing business" laws of the state in which the land is situated. Invalidity or unenforceability of the lien of the insured mortgage, or claim thereof, which arises out of the transaction evidenced by the insured mortgage and is based upon usury or any consumer credit protection or truth in lending law.

Any statutory lien for services, labor or materials (or the claim of priority of any statutory lien for services, labor or materials over the lien of the insured mortgage) arising from an improvement or work related to the land which is contracted for and commenced subsequent to Date of Policy and is not financed in whole or in part by proceeds of the indebtedness secured by the insured mortgage which at Date of Policy the insured has advanced or is obligated to advance.

Any claim, which arises out of the transaction creating the interest of the mortgagee insured by this policy, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws that is based on:

- the transaction creating the interest of the insured mortgagee being deemed a fraudulent conveyance or fraudulent transfer; or the subordination of the interest of the insured mortgagee as a result of the application of the doctrine of equitable subordination; or
- (ii) (iii) the transaction creating the interest of the insured mortgagee being deemed a preferential transfer except where the preferential transfer results from the failure:
- (a) to timely record the instrument of transfer; or
  - (b) of such recordation to impart notice to a purchaser for value or a judgment or lien creditor.

# 7. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992 WITH REGIONAL EXCEPTIONS

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 6 above are used and the following exceptions to coverage appear in the policy.

### **SCHEDULE B**

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of.

Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.

- Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
- Easements, claims of easement or encumbrances which are not shown by the public records.
- Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records Unpatented mining claims, reservations or exceptions in patents or in Acts authorizing the issuance thereof, water rights, claims or title to water.
- Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records

### 8. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY - 1992 EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the land, (ii) the character, dimensions or location of any improvement now or hereafter erected on the land, (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part, or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.

- Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a (b)
- violation or alleged violation affecting the land has been recorded in the public records at Date of Policy. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
- Defects, liens, encumbrances, adverse claims or other matters;
- created, suffered, assumed or agreed to by the insured claimant, not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy, (b)
- resulting in no loss or damage to the insured claimant,
- attaching or created subsequent to Date of Policy, or
- resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the estate or interest insured by this policy. Any claim, which arises out of the transaction vesting in the insured the estate or interest insured by this policy, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that is based on:
- the transaction creating the estate or interest insured by this policy being deemed a fraudulent conveyance or fraudulent transfer, or
- (i) (ii) the transaction creating the estate or interest insured by this policy being deemed a preferential transfer except where the preferential transfer results from the failure
- (a) to timely record the instrument of transfer, or

(b) of such recordation to impart notice to a purchaser for value or a judgment or lien creditor.

# 9. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY - 1992 WITH REGIONAL EXCEPTIONS

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 8 above are used and the following exceptions to coverage appear in the policy.

### SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of

<sup>o</sup>art One:

- Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof
- Easements, claims of easement or encumbrances which are not shown by the public records.
- Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records. Unpatented mining claims, reservations or exceptions in patents or in Acts authorizing the issuance thereof: water rights, claims or title to water,
- Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records.

### 10. AMERICAN LAND TITLE ASSOCIATION RESIDENTIAL TITLE INSURANCE POLICY - 1987 **EXCLUSIONS**

n addition to the Exceptions in Schedule B, you are not insured against loss, costs, attorneys' fees and expenses resulting from:

Governmental police power, and the existence or violation of any law or government regulation. This includes building and zoning ordinances and also laws and regulations

concerning: land use

- land division
- environmental protection improvements on the land

This exclusion does not apply to violations or the enforcement of these matters which appear in the public records at Policy Date.

This exclusion does not limit the zoning coverage described in Items 12 and 13 of Covered Title Risks.

- The right to take the land by condemning it, unless:
  - a notice of exercising the right appears in the public records on the Policy Date

the taking happened prior to the Policy Date and is binding on you if you bought the land without knowing of the taking.

Tille Risks:

· that are created, allowed, or agreed to by you

that are known to you, but not to us, on the Policy Date - unless they appeared in the public records

that result in no loss to you

· that first affect your title after the Policy Date - this does not limit the labor and material lien coverage in Item 8 of Covered Title Risks

Failure to pay value for your title.

Lack of a right:

to any land outside the area specifically described and referred to in Item 3 of Schedule A, or

in streets, alleys, or waterways that touch your land

This exclusion does not limit the access coverage in Item 5 of Covered Title Risks.

Form No. 1491.EAGLE (10/98) Addendum to Exhibit A

### ADDENDUM TO EXHIBIT A

### LIST OF PRINTED EXCEPTIONS AND EXCLUSIONS (By Policy Type)

### 11. EAGLE PROTECTION OWNER'S POLICY

### CITA HOMEOWNER'S POLICY OF TITLE INSURANCE - 1998 **ALTA HOMEOWNER'S POLICY OF TITLE INSURANCE - 1998**

### **EXCLUSIONS**

In addition to the Exceptions in Schedule B, you are not insured against loss, costs, attorneys' fees, and expenses resulting from:

Governmental police power, and the existence or violation of any law or government regulation. This includes ordinances, laws and regulations concerning:

- building a.
- b. zoning land use
- c. d.
- improvements on the Land land division e.

environmental protection

This Exclusion does not apply to violations or the enforcement of these matters if notice of the violation or enforcement appears in the Public Records at the Policy Date. This Exclusion does not limit the coverage described in Covered Risk 14, 15, 16, 17 or 24.

The failure of Your existing structures, or any part of them, to be constructed in accordance with applicable building codes. This Exclusion does not apply to violations of building codes if notice of the violation appears in the Public Records at the Policy Date.

- The right to take the Land by condemning it, unless:
  - a notice of exercising the right appears in the Public Records at the Policy Date; or
  - the taking happened before the Policy Date and is binding on You if You bought the Land without Knowing of the taking. b.
- Risks:
- that are created, allowed, or agreed to by You, whether or not they appear in the Public Records: a.
- that are Known to You at the Policy Date, but not to Us, unless they appear in the Public Records at the Policy Date; b.
- that result in no loss to You; or C.
- that first occur after the Policy Date this does not limit the coverage described in Covered Risk 7, 8.d, 22, 23, 24 or 25. rl.
- Failure to pay value for Your Title.

### Lack of a right:

to any Land outside the area specifically described and referred to in paragraph 3 of Schedule A; and a. in streets, alleys, or waterways that touch the Land

This Exclusion does not limit the coverage described in Covered Risk 11 or 18.

### 12. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992 WITH A.L.T.A. ENDORSEMENT FORM 1 COVERAGE WITH EAGLE PROTECTION ADDED

### EXCLUSIONS FROM COVERAGE

he following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

- Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the Land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the Land; (iii) a separation in ownership (a) or a change in the dimensions or area of the Land or any parcel of which the Land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the Land has been recorded in the Public Records at Date of Policy. This exclusion does not limit the coverage provided under insuring provisions 14, 15, 16 and 24 of this policy.
- Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a (b) violation or alleged violation affecting the land has been recorded in the Public Records at Date of Policy. This exclusion does not limit the coverage provided under insuring provisions 14, 15, 16 and 24 of this policy.
- Rights of eminent domain unless notice of the exercise thereof has been recorded in the Public Records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without Knowledge.
- Defects, liens, encumbrances, adverse claims or other matters:

(a) created, suffered, assumed or agreed to by the Insured Claimant;

(b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the insured Claimant became an Insured under this policy;

(c) resulting in no loss or damage to the insured Claimant;

(d) attaching or created subsequent to Date of Policy (this paragraph (d) does not limit the coverage provided under insuring provisions 7, 8, 16, 17, 19, 20, 21, 23, 24 and 25); or

(e) resulting in loss or damage which would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.

4. Unenforceability of the lien of the Insured Montgage because of the inability or failure of the Insured at Date of Policy, or the Inability or failure of any subsequent owner of the indebtedness, to comply with applicable doing business laws of the state in which the Land is situated.

. Invalidity or unenforceability of the lien of the Insured Mortgage, or claim thereof, which arises out of the transaction evidenced by the Insured Mortgage and is based upon:

(a) usury, except as provided under insuring provision 10 of this policy; or

(b) any consumer credit protection or truth in lending law.

- Taxes or assessments of any taxing or assessment authority which become a lien on the Land subsequent to Date of Policy.
- Any claim, which arises out of the transaction creating the interest of the mortgagee insured by this policy, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that is based on:
  - (a) the transaction creating the interest of the insured mortgagee being deemed a fraudulent conveyance or fraudulent transfer; or
  - (b) the subordination of the interest of the insured mongagee as a result of the application of the doctrine of equilable subordination; or
  - (c) the transaction creating the interest of the insured mortgagee being deemed a preferential transfer except where the preferential transfer results from the failure:
     (i) to timely record the instrument of transfer; or
     (ii) of such recordation to impart notice to a purchaser for value or a judgment or lien creditor.
- 8. Any claim of invalidity, unenforceability or lack of priority of the lien of the Insured Mortgage as to advances or modifications made after the insured has Knowledge that the vestee shown in Schedule A is no longer the owner of the estate or interest covered by this policy. This exclusion does not limit the coverage provided under insuring provision 7.
- 9. Lack of priority of the lien of the Insured Mortgage as to each and every advance made after Date of Policy, and all interest charged thereon, over liens, encumbrances and other matters affecting title, the existence of which are Known to the Insured at:
  - (a) The time of the advance; or
  - (b) The time a modification is made to the terms of the Insured Mortgage which changes the rate of interest charged, if the rate of interest is greater as a result of the modification than it would have been before the modification.

This exclusion does not limit the coverage provided under insuring provision 7.

### SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

. Environmental protection liens provided for by the following existing statutes, which liens will have priority over the lien of the Insured Mortgage when they arise: NONE.

### 13. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992 WITH EAGLE PROTECTION ADDED WITH REGIONAL EXCEPTIONS

When the American Land Title Association loan policy with EAGLE Protection Added is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 12 above are used and the following exceptions to coverage appear in the policy:

### SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

### Part One:

- 1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
- 2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.

Easements, claims of easement or encumbrances which are not shown by the public records.

Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.

5. Unpatented mining claims; reservations or exceptions in patents or in acts authorizing the Issuance thereof; water rights, claims or title to water.

Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records.

### art Two:

. Environmental protection liens provided for by the following existing statutes, which liens will have priority over the lien of the Insured Mortgage when they arise: NONE



# **APPENDIX C**

Environmental Site Assessment Questionnaire

6670.4.001.01 May 9, 2005

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PAGE 02

FNGF INCORPORATED 2880 North Tracy Boulevard Suite 3 Tracy, CA 95376 (209) 835-0610 Fax (209) 835-0675

### ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

To evaluate the potential for environmentally related concerns associated with the property in question. we require the following information prior to the site walkover. In most cases, this information is crucial to the formulation of a competent site assessment plan so your prompt cooperation is appreciated.

- 1. Contact person at law, lending or insurance firm and telephone number.
- 2. Contact person at property in question (if appropriate) and telephone number. Is there a local contractor we should contact?
- 3. Present property owner, date of acquisition, deed number and those known to be in the chain of title. Is a

chain-of-title available? If so, from whom? EQUARD MORINOTO, ET al. - acquived by pavents, Seq. 2 Sabaur Moringta, in 1979(2). 4. Property acreage and lot numbers (it appropriate), including tax map identification. 31.7 acres t

- 5. Are site plans, as-builts, or other property maps available? If so, from whom? フ
- 6. Present use of property and intended use.

- 7. Knowledge of past use of property. Blogs as restauvary, and acreage as farm. Dry, formed for red Dats immedicitly prior to acquisition, lima beaus in 1990, row. cropped for strandefries since.
- - almond overhunds

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ENVI	ONMEN	ITAL SITE ASSE	SSMENT QUESTIONNAI	RE		Page 2	
9. Is the	property (	א מסין adjoining prop	erty used for an industrial use?	Yes	No (	Unknown	
		our knowledge, has the for an industrial use	he property or any adjoining in the past?	Yes	No C	Unknown	
motor re developi	pair facilit ng laborato	y, commercial printin	perty used as a gasoline station, g facility, dry cleaners, photo ill, or as a waste treatment, g facility?	Yes	No (	Unknown	
<i>property</i> commen junkyard	been used cial printin l or landfill	as a gasoline station, g facility, dry cleaner	e property or any adjoining motor repair facility, s, photo developing laboratory, eent, storage, disposal,	Ycs	N0 <	Unknown	
previous or pestic greater t	ly, any den ides, paint: han 5 gel i	naged or discarded au s, or other chemicals	your knowledge have there been domotive or industrial batteries, in individual containers of the aggregate, stored on or	Yes	No (	Unknown	
previous	ly, any ind		your knowledge have been ly 55 gal) or sacks of chemicals	Yes	No 🤇	Unknown	
		n brought onto the pr ir that is of an unknow	operty that originated from a wn origin?	Yes	No (	Unknown	
previous	ly, any pits	ntly, or to the best of a, ponds, or lagoons least treatment or wast	you knowledge have there been acated on the <i>property</i> in e disposal?	Yes	No	Unknown	
17. Is th previous	ere current ly, any stai	ly, or to the best of yo ined soil on the <i>prope</i>	nur knowledge has there been rty?	Ycs (	No	Unknown	
previous	ly, any rog		your knowledge have there been d storage tanks (sbove or	Yes	No	Unknown	
previous protrudi	ly, any ver	t pipes, fill pipes, or a ground on the prope	your knowledge have there been access ways indicating a fill pipe erly or adjacent to any structure	Yes	No	Unknown	
previous	ly, any floo	oring, drains, or walls	yout knowledge have there been a located within the facility that er or are emitting foul odors?	Yes	No	Unknown	
21. Are property		lomestic, irrigation or	monitoring wells on the	Yes	No	Unknown	
system, exceed s	have conta midelincs a red as conta	minants been identifi applicable to the wate	well or non-public water ed in the well or system that r system or has the well been rument environmental/health	Yes	No	Unknown	

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05/05 ,	/2005 :	11:56	2098350675	DUNCAN		PAGE 04	,
	ENVIRG	ONMEN	ITAL SITE ASSE	ESSMENT QUESTIONNAI	RE	Page 3	
	environme recurrent v	ntal lien. violation:	cor governmental no	<i>property</i> have any knowledge of diffication relating to past or ws with respect to the <i>property</i>	Yes	No Unknown	
	or current	existence ental viol	e of <i>hazardous substa</i> ations with respect to	operty been informed of the past ances or petroleum products or o the property or any facility	Yes	No) Unknown	
	any enviro	onmental the prese taminati	sile assessment of the nee of hazardous sub on of, the property of	property have any knowledge of the property or facility that instances or petroleum products r recommended further	Yes	No Unknown	
	threatened	d, o <u>r</u> pena 1g a <u>r</u> elea 1 <i>produci</i>	ting lawsuits or adm.	property know of any past, inistrative proceedings ase of any hazardous substance of erty by any owner or occupant of	$\sim$	No Unknown	
	27. Is the	re an acti	ve or abandoned on-	site septic system in place?	( <u>Yes</u>	No Unknown	
	28. Does property	the <i>prop</i> o other that	erty discharge waste n storm water into a	water on or adjacent to the sanitary sewer system?	Yos	No Unknown	
	<i>petroleun</i> industrial	n produc   battetic:	s, unidentified waste	e any hazardous substances or e materials, tires, automotive or materials been dumped above operly?	Y¢5	No Unknown	
	o,		•				

30. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs?

Preparer Name

Outhe/

Title

Company

ĩ. 8 01

No

Yes

Unknown

Date



MODIFIED PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

FLOWER'S PROPERTY

SAN JOAQUIN COUNTY, CALIFORNIA

**SUBMITTED** 

ТО

SOUTH LATHROP LLC

LOS GATOS, CALIFORNIA

PREPARED

BY

**ENGEO INCORPORATED** 

PROJECT NO. 7133.4.002.01

**JANUARY 31, 2006** 

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Project No. **7133.4.002.01** 

January 31, 2006

Mr. David Lazares South Lathrop LLC 634 North Santa Cruz Avenue, Suite 100 Los Gatos, CA 95030

# Subject: Flower's Property San Joaquin County, California

# MODIFIED PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

Dear Mr. Lazares:

ENGEO Incorporated is pleased to present our Modified Phase One Environmental Site Assessment of the Flower's Property, located in San Joaquin County, California. The attached report includes a description of the site assessment activities, along with ENGEO's findings regarding the Property. Based on the findings of the assessment, no Recognized Environmental Concerns (RECs) are noted for the Property.

We are pleased to be of service to you on this project. If you have any questions concerning the contents of our report, please contact us.

Very truly yours,

**ENGEO** Incorporated

thea

Steve R. Crenshaw, PG Project Geologist

Reviewed by:

Jenna Stakamo to

Shawn Munger, CHG, REAII

Cc: Mr. John Scherer, TCN Properties, L.P. (w/enclosure)



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# **1.0 INTRODUCTION**

The Property is located at 3530 West Yosemite Avenue in the City of Lathrop, San Joaquin County, California (Figure 1). The approximately 6.09-acre Property is identified as Assessor's Parcel Number (APN) 241-400-09 (Figure 2) and is currently occupied by agricultural land, residential structures, and a public storage warehouse.

# 1.1 Executive Summary of Conclusions

The conclusions presented at the end of this report discuss that no Recognized Environmental Conditions (RECs) were identified within the Property. Three other items of information regarding features that may require general cleanup or demolition in preparation of a changed land use are identified within the Property. We have provided recommended action items that should be included in the future work to address the features described in the Other Information section this report. The following sections are presented to assist the reader in evaluating our findings and recommendations.

ENGEO Incorporated has performed a Phase One Environmental Site Assessment for the Property in general conformance with the scope and limitations of ASTM 1527-00 and our contract dated December 20, 2005.

# 1.1.1 Recognized Environmental Conditions

We observed no RECs connected with past use of the Property.



# 1.1.2 Other Information

We reviewed regulatory databases and historical records. We also made visual observations during our site visit. Based on these data we present information on features that were either contained in the databases, records, or observed on the Property. These features were not considered to be RECs. We briefly discuss each feature to allow for a summary of conditions within and neighboring the Property.

- 1. The Preliminary Title Report provided by Alliance Title indicated that Occidental Petroleum Corporation owns an easement of the westerly 50 feet of the premises for pipelines. This pipeline was not observed during the site reconnaissance nor were any signs posted. Additionally, no active gas wells are located around or on the Property. Discussion with Occidental Petroleum Corporation and Vintage Petroleum indicated that there is no pipeline along this easement. The pipeline easement is not considered a REC; however, buildings should not be constructed over this section of the Property since the easement exists. Additionally, California Code of Regulations, Title 5, Section 14010(h) indicates that no school site shall be located within 1,500 feet of the easement of a pipeline that can pose a safety hazard as determined by a risks analysis study.
- 2. There are significant amounts of wood, metal, plastic, and various debris located throughout the Property. Some of this various debris included paint cans, gas cans, and lubrication grease containers. It is recommended that the debris be disposed of properly. After disposal, ENGEO should be retained to observe these areas to determine if surface soil stains or other evidence of contamination exists, that may have been obscured during the initial site reconnaissance.
- 3. If any of the structures are to be demolished in the future, it is recommended that an asbestos and lead survey be completed.

7133.4.002.01 January 31, 2006



# 2.0 PURPOSE AND SCOPE

# 2.1 Purpose of Phase One Environmental Site Assessment

The purpose of this Modified Phase One Environmental Site Assessment is to identify recognized environmental conditions associated with the Property. As defined in the American Society for Testing and Materials (ASTM) Standard Practice E 1527-00, a Recognized Environmental Condition (REC) is "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".

# 2.2 Detailed Scope of Services

The scope of services performed included the following:

- A review of publicly available and practically reviewable standard local, state and federal environmental record sources.
- A review of publicly available and practically reviewable standard historical sources, aerial photographs, fire insurance maps and physical setting sources.
- A reconnaissance of the Property to review site use and current conditions. The reconnaissance was conducted to check for the storage, use, production or disposal of hazardous or potentially hazardous materials.
- An interview with the current Property owner.
- Preparation of this report with our findings and conclusions.
- Additional services included surface soil sampling collected at 10 locations with analysis for organochlorine pesticides (EPA 8081) and pesticide-related metals (lead, mercury, and arsenic). Discussion of surface soil sampling results are provided in Section 7.0 of this report.

7133.4.002.01 January 31, 2006



# 2.3 Limitations and Exceptions of Assessment

The professional staff at ENGEO Incorporated strives to perform its services in a proper and professional manner with reasonable care and competence but is not infallible. The recommendations and conclusions presented in this report were based on the findings of our study, which were developed solely from the contracted services. The findings of the report are based in part on contracted database research, out-of-house reports and personal communications. ENGEO Incorporated assumes no liability for the validity of the materials relied upon in the preparation of this report.

This document must not be subject to unauthorized reuse; that is, reuse without written authorization of ENGEO Incorporated. Such authorization is essential because it requires ENGEO to evaluate the document's applicability given new circumstances, not the least of which is passage of time. The findings from a phase one environmental site assessment are typically valid for 180 days after completion of the report, particularly with regard to the regulatory database files. In some instances the shelf life of the report can be less.

This Phase One Environmental Site Assessment is not intended to represent a complete soil or groundwater characterization. This assessment does not define the depth or extent of soil or groundwater contamination. It is intended to provide an evaluation of potential environmental concerns associated with the use of the Property. A more extensive assessment that would include a subsurface exploration with laboratory testing of soil and groundwater samples could provide more definitive information concerning site-specific conditions. If additional assessment activities are considered for the Property and if other entities are retained to provide such services, ENGEO cannot be held responsible for any and all claims arising from or resulting from the performance of such services by other persons or entities, and from any and all claims arising or resulting from clarifications, adjustments, modifications, discrepancies or other changes necessary to reflect changed field or other conditions.



### 2.4 Special Terms and Conditions

ENGEO Incorporated has prepared this report for the exclusive use of our client, South Lathrop LLC. It is recognized and agreed that ENGEO has assumed responsibility only for undertaking the study for the client. The responsibility for disclosures or reports to a third party and for remedial or mitigative action shall be solely that of the Client.

The field services completed at the site were performed to assess specific soil conditions at the points of collection. The laboratory analyses are not intended to consider concentrations of other organic or inorganic substances which were not reported. Laboratory testing of groundwater samples was not within the scope of the contracted services. The assessment did not include an asbestos survey, an evaluation of lead-based paint, an inspection of light ballasts for PCBs, or a mold survey.

This report is based upon field and other conditions discovered at the time of preparation of ENGEO's work. Visual observations referenced in this report are intended only to represent conditions at the time of the reconnaissance. ENGEO would not be aware of site contamination, such as dumping and/or accidental spillage that occurred subsequent to the reconnaissance conducted by ENGEO personnel.



### **3.0 SITE DESCRIPTION**

#### 3.1 Location and Legal Description

The Property is located at 3530 West Yosemite Avenue in the City of Lathrop, San Joaquin County, California (Figure 1). The approximately 6.09-acre Property is identified as Assessor's Parcel Number (APN) 241-400-09 (Figure 2) and is currently occupied by agricultural land, residential structures, and a public storage warehouse.

#### 3.2 Site and Vicinity Characteristics

The Property is approximately 15 feet above mean sea level (msl) in elevation (Figure 3). Review of the Geologic Map of California, San Jose Sheet, found that the Property is underlain by Quaternary Fan Deposits. The Modesto Formation is found within these deposits and is characterized as consisting of brown to gray sand and silt.

We reviewed the State of California, Department of Water Resources (DWR) web site for groundwater level data in the vicinity of the Property. DWR Well number 02S06E02H001M mapped approximately 1-mile southeast of the Property shows that groundwater in the vicinity of the Property is approximately 10 feet below the ground surface. This data reflects that a shallow aquifer may exist below the Property.

#### 3.3 Current Use of Property/Description of Site Improvements

The current use of the Property is agricultural, residential, and storage warehouse. The northern half of the Property is primarily open range/crop land. A public storage unit is located in the northern half, and is currently being used to store public household items from private entities.



The southern half of the property is used for residential and agricultural use for crops and orchards. Metal, wood, and plastic debris is observed throughout the Property. Some used cars are also observed on the Property.

### 3.4 Current and Past Use of Adjoining Properties

Land located east, northeast, and south of the Property are used for agriculture. Orchards are observed along the property boundary. An extensive truck trailer storage area is located west of the property. A residence is located along the northwestern boundary of the Property. One residential well was observed on this property. Lastly, Delta Supply facility is located north of the Property. Delta Supply consists of a number of large commercial buildings.



#### 4.0 RECORDS REVIEW

#### 4.1 Historical Record Sources

The purpose of the historical record review is to develop a history of the previous uses or occupancies of the Property and surrounding area in order to identify those uses or occupancies that are likely to have led to recognized environmental conditions on the Property.

#### 4.1.1 Historical Topographic Maps

Historical USGS 7.5' Topographic Maps were reviewed to determine if discernible changes in topography or improvements pertaining to the Property had been recorded. USGS 7.5' Lathrop Quadrangle Maps dated 1915 to 1996 were reviewed.

<u>1915 map</u> – The Property is located in the center of the map south of the Pacific Niles and Sacramento Line (Railroad). Topography in the area appears to be natural and is shown as rolling hills. Two small water bodies are shown west of the Property. The land in the vicinity of the Property is shown to be undeveloped; one structure/residence is shown in the vicinity of the Property. The San Joaquin River is shown approximately 1  $\frac{1}{2}$  miles to the west. Highway 120 is not shown on the map. An unlabeled portion of Yosemite Avenue is shown north of the Property.

<u>1952 map</u> – The Property is located in the center of the map. The map shows increased development of the land in the vicinity of the Property and shows two residences that are either on or adjacent to the Property. Highway 120 is shown for the first time.



<u>1952-1968 map</u> – The Property is located in the center of the map. The map shows increased development for residential use in the area. Two new structures appear to be constructed west of the Property. Additionally, a reservoir is shown north of the Property and Highway 120. The topography of the land in the vicinity of the Property appears to be unchanged.

<u>1952-1976 map</u> – The Property is located in the center of the map south of Highway 120 and west of Mckinley Avenue. This maps is similar to the previous map; however, additional reservoirs are shown north of the Property, south of the City of Lathrop.

<u>1952-1994 map</u> –This map is similar to the previous map; however, a new Highway 120 has been constructed and shown south of the Property. The remnants of the old Highway 120 has been incorporated into the extension of Yosemite Avenue. A new facility is shown north of the Property and is probably the Delta Supply warehouse.

<u>1996 map</u> – This map is essentially the same as the previous map. Topography appears unchanged sine the 1915 map. Increased development is observed north of the Property towards the City of Lathrop.

#### 4.1.2 Chain of Title/Ownership

The Title Report lists recorded land title detail, ownership fees, leases, land contracts, easements, liens, deficiencies, and other encumbrances attached to or recorded against a subject property. However, laws and regulations pertaining to land trusts vary from state to state and the detail of information presented in a Title Report can vary greatly by jurisdiction. As a result, ENGEO utilizes a Title Report, when provided to us, as a supplement to other historical record sources.



We were provided with a Preliminary Title Report or chain-of-title for the Property by Alliance Title. The Preliminary Title Report states that "Title to said estate or interest at the date hereof is vested in: Allen L. Flowers and Freda A. Flowers, husband and wife, as Joint Tenants". The title report also indicates that Sierra and San Francisco Power Co. obtained a Right of Way on July 1, 1911 in Book 205 of Book "A" of Deeds, Page 180. The title report also indicates that Occidental Petroleum Corporation has an easement for pipe lines in the westerly 50 feet of premises in Book 2733, Page 97 of Official Records dated September 17, 1963. No environmental liens or deed restrictions were noted in the Title Report.

#### 4.1.3 Fire Insurance Maps

Environmental Data Resources, Inc. (EDR) prepared a Sanborn Fire insurance map search for the Property and surrounding properties. EDR reported that no maps were available for the Property and surrounding properties.

#### 4.1.4 Other Sources

The Natural Hazard Disclosure Statement, a Mandatory and Supplemental Disclosures, Radon Gas Disclosure and Mold Advisory, and a Property Zone Designation Map was provided by Hirst Consulting Services, LLC for the Property. The following summarizes those identified occurrences:

- The Natural Hazard Disclosure Statement indicates that the Property exists in an area of potential flooding.
- The Mandatory and Supplemental Disclosures indicates that the Property is adjacent to or located in an industrial/commercial zone.
- The Radon Gas Disclosure and Mold Advisory indicates that the Property is located in Zone 3, a zone designated as low potential less than 2 picocurries per liter (pCi/L).



• The Property Zone Designation Map indicates that the Property is located in a Warehouse/Industrial Zone.

#### 4.1.2 Other Sources Government Contacts/Building and Planning

San Joaquin County Community Development Department web page was researched with regards to building or planning permits related to the Property. The online database indicated that the Property is zoned in a Limited Industrial (I/L) zone. The I/L designation provides for a range of industrial activities, including production, assembly, warehousing and distribution. Typical uses are light impact manufacturing, warehousing, wholesaling, corporation yards, and distribution. Development and locational criteria apply. The database also indicated that the Property is a Warehouse Industrial (I-W) Zone. This zone is intended to accommodate warehouses and service establishments catering to those uses whose primary distinguishing feature is independence from public sewage disposal systems through the use of septic tanks, without the production of industrial wastes.

The San Joaquin County Community Development Department online permit manager web page indicated that there is one building permit for the Property. Permit number BP-0506617 is a Accessories Permit for a detached garage with lights and plugs.

Permits for the other structures on the Property were not able to be obtained under the current scope of services, since these permits would have to be obtained directly from the San Joaquin County Community Development Department from a manual search.

#### 4.1.5 Aerial Photographs

The following aerial photographs were reviewed for information regarding past conditions and land use at the Property and in the immediate vicinity.

PHOTO NUMBER	SOURCE	SCALE	DATE
None	Cartwright	1″=555′	1957
None	Mark Hurd	1″=555′	1963
None	WSA	1″=690′	1982
None	USGS	1″=666′	1993
None	USGS	1″=666′	1998

<u>1957 Photograph</u> – The Property is observed in the center of the photograph and south of Highway 120/Yosemite Avenue. The Property appears to be used for agricultural purposes with fields observed in the northern half and the southern quarter. Trees and buildings are observed in the northern portion of the southern half. Land surrounding the property appears to be used for agriculture.

<u>1963</u> Photograph – The photograph is similar to the previous photograph; however, the agricultural fields appear to be less developed. The land south of the buildings appear to be disturbed and may contain debris.

<u>1982 Photograph</u> – The photograph is similar to the previous photograph. The Property is open grassland in the northern half and the southern quarter of the Property. Building and trees are observed in the northern quarter of the southern half. Land located west of the Property appears to be used for orchards. Land south and west of the Property appear to be used for grassland or crops. A new warehouse/structure is observed northwest of the Property across old Highway 120/Yosemite Avenue which is the Delta Supply structure. Yosemite Avenue is observed to be extended and thus Highway 120 has been relocated south of the Property. A reservoir is observed northwest of the Property across the railroad tracks.



<u>1993 Photograph</u> – In this photograph, the Property appears to have been divided. The northwest portion of the Property contains a new residence,. A new structure is observed in the northern half of the Property along the eastern boundary. This structure is the public storage unit facility observed during the site reconnaissance. The onsite buildings are observed clearly on the photograph. Fields are observed in the northern and southern portion of the Property. Orchard trees are observed in the southern half of the Property, west of the buildings. Orchards are observed in lands south and east of the Property. To the west, the truck trailer storage area is observed. An additional structure located at the Delta Supply facility is observed north of the Property.

<u>1998 Photograph</u> – The Property appears similar to the previous photograph. The fields observed in the northern and southern half appear to be used as a track since circular dirt roads are clearly observed. Land surrounding the Property appear unchanged from the previous photograph. The reservoir observed in previous photographs appears to be dry and has been planted with trees.

#### 4.2 Environmental Record Sources

Environmental Data Resources Inc. (EDR) performed a search of local, state, and federal agency databases regarding the subject parcels and known contaminated sites in the immediate vicinity. A list of databases searched and their corresponding search radii is presented in Appendix A. A summary of facilities documented by EDR within the specified search radii from the Property is provided below:



### 4.2.1 Federal ASTM Standard/Supplemental Sources

### 4.2.1.1 Subject Property

The Property is not listed on the Federal ASTM Standard or supplemental sources.

#### 4.2.1.2 Other Properties

No properties were plotted within the appropriate ASTM distance search criteria on Federal ASTM Standard or supplemental sources.

#### 4.2.2 State ASTM Standard/Supplemental Sources

### 4.2.2.1 Subject Property

The Property is not listed on the State ASTM Standard or supplemental sources.

#### 4.2.2.2 Other Properties

No properties were plotted within the appropriate ASTM distance search criteria on State ASTM Standard or supplemental sources.

#### 4.2.3 Local ASTM Supplemental Sources

#### 4.2.3.1 Subject Property

The Property is not listed on Local ASTM supplemental databases.



### 4.2.3.2 Other Properties

No properties within appropriate ASTM distance search criteria were identified on Local ASTM Supplemental sources.

Based on the distances to the identified database sites, regional topographic gradient and the EDR findings, it is unlikely that there is risk to the Property. Properties that are on the "Orphan Summary" list appear to be located beyond the ASTM recommended radius search criteria.



#### **5.0 SITE RECONNAISSANCE**

#### 5.1 Methodology

ENGEO conducted a reconnaissance of the Property on January 5, 2006. The Property was viewed for hazardous materials storage, superficial staining or discoloration, debris, stressed vegetation, or other conditions that may be indicative of potential sources of soil or groundwater contamination. The site was also reviewed for evidence of fill/ventilation pipes, ground subsidence, or other evidence of existing or preexisting underground storage tanks. Photographs taken during the site reconnaissance are presented in Appendix B.

#### 5.2 General Site Setting

The site is accessed from West Yosemite Avenue from the northeast portion of the property. Orchards are observed to the east of the Property and a residence is located adjacent to the northwest corner of the Property. The Property is divided into three portions, the northern, the middle, and southern portion. The northern portion is composed of open grassland and a public storage unit. The middle portion of the Property is composed of residences, storage sheds, a workshop, and an old orchard along the western boundary. The southern portion of the Property is composed of open grassland. Debris consisting of used tires, plastic, wood, metal, and used cars and car parts is observed throughout the property, especially in the middle and southern portions.



#### 5.3 Exterior Observations

#### **Structures**

Twelve structures were observed on the Property. The structures consist of a public storage unit, residential homes, a mobile home, storage sheds, and an equipment/auto workshop. The following summarizes each of the structures.

- Public Storage Unit This structure is located in the northern portion of the Property along the eastern boundary. This unit appears to be in good condition. The aerial photographs discussed earlier indicate that this structure was built after 1982.
- Residence #1 This residence is located along the northern boundary of the middle portion of the Property. The residence is in good condition and is currently occupied. Considerable wood, metal, and plastic debris surround this residence.
- Residence #2 This residence is located approximately 100 feet southwest of Residence #1.
   This residence was observed vacant and used to store furniture and other household items.
   Debris was observed along this residence and the exterior appear to be in good condition.
- Residence #3 This residence is located approximately 75 feet southeast of Residence #2. This residence is in use and is in fair condition. Scattered debris is observed outside of this residence.
- Mobile home This trailer mounted residence is observed approximately 75 southeast of Residence #1. This metal sided structure appeared to be in good condition.

- Storage shed #1 This storage shed is located approximately 75 feet west of Residence #1. This storage shed was observed to be constructed out of wood and in poor condition. We observed the interior to be empty.
- Storage shed #2 This storage shed is located next to Residence #1. The shed was observed in moderate condition and constructed out of wood.
- Storage shed #3 This storage shed is observed south of Residence #1 and is used for equipment and storage. We observed this storage shed to be constructed of wood and in poor condition. Gas cans, paint, lawn mowers, lawn fertilizer, a motorcycle, a go-cart, and other miscellaneous debris were observed within this storage shed. The exterior contained various debris of wood, metal, gas cans, plastic piping, and batteries.
- Storage shed #4 This storage shed is located southwest of Residence #1 approximately 150 feet. This metal shed is in moderate condition and used to store lawn equipment. The doors were observed to be damaged.
- Storage shed #5 This storage shed is located south of storage shed #4. We observed this shed to be in good condition.
- Storage shed #6 This storage shed is located next to the mobile home and is used to store household items.
- Workshop This structure is located southeast of Residence #1. We observed this structure to be in good condition. Some debris was observed around its perimeter. Some of this debris consisted of used and new one gallon paint cans, gas cans, and batteries. We observed 2-foot by 2-foot or less stains on the concrete pads leading to the workshop.



### Hazardous Substances and Petroleum Products in Connection with Identified Uses

We observed no hazardous substances on the Property. Oil cans, lubrication grease containers, and gas cans were observed at various locations on the southern half of the Property.

#### Storage Tanks

We observed two above ground plastic storage tanks on the Property. These plastic storage tanks are located in the middle portion of the Property and west of the residences. We observed water inside of the storage tanks. No visible staining was observed on the sides of the tanks or on the ground surface.

We observed one mobile tank in the southern portion of the Property along the eastern boundary. The use of this tank is unknown, but was probably used to spray crops/orchards. We did not observe any stains on this tank or on the ground below it.

#### <u>Odors</u>

We did not observe odors within the Property.

#### Pools of Potentially Hazardous Liquid

We did not observed any pools of potentially hazardous liquid on the Property or surrounding properties.



### <u>Drums</u>

Three 20-gallon steel drums were observed in the middle and southern portion of the Property. The label on the drums indicated that they once stored Mobil Grease Hp Lubricating Grease. They were observed to be empty during the site reconnaissance.

### Hazardous Substance and Petroleum Product Containers

We did not observe any hazardous substance containers during the site reconnaissance. Several petroleum containers were observed as gas cans and empty oil/grease containers. We observed no staining from these containers.

### Polychlorinated Biphenyls (PCBs)

One pole mounted transformer was observed in the middle portion of the Property along the western boundary. A tag on the pole indicated that the transformer had been installed in 2004. PG&E was contacted regarding the transformer and they indicated that if there are any contamination issues regarding the transformer, then PG&E would be responsible for the cleanup.

### Pits, Ponds and Lagoons

We did not observe any pits, ponds, or lagoons on the Property.

### Stained Soil/Pavement

We observed stained concrete on the pads leading to the workshop located in the middle portion of the Property. These stains were faint and less than 2 feet in diameter.



#### **Stressed Vegetation**

We did not observe stressed vegetation during our site reconnaissance of the Property. Some of the trees located west of the residences have been recently downed.

#### Solid Waste

We did not observe solid waste on the Property; however, a significant amount of wood, metal, plastic, old gas cans, used 5 gallon propane tanks, and miscellaneous debris was observed around the Property. Much of the debris was located in the storage sheds and storage areas located in the middle and southern portion of the Property.

We observed an abandoned storage shed in the southern portion of the Property. This shed is constructed of metal and is moderately rusted. Its use is unknown.

#### Wastewater

We did not observe wastewater discharge within the Property.

#### <u>Wells</u>

We observed two wells located in the middle portion of the Property. These wells are located approximately 50 to 70 feet northwest and west of Residence #1. One of the wells is an irrigation well. It has an electronic pump and the discharge pipe leads to an irrigation intake located approximately three feet away. We did not observe any staining from pump lubrication on the pump motor. The other well is a residential well located approximately 15 feet northeast of the irrigation well. This well has a 20 gallon pressure tank attached to the pump discharge and there was no observed staining. The depth of these wells is unknown.



#### Septic Systems

We did not observe septic tanks on the Property during our site reconnaissance; however, it is assumed that each of the residences does contain a septic tank next to the structure.

#### 5.4 Asbestos-Containing Materials (ACM) and Lead-Based Paint (LBP)

An asbestos and lead-based paint survey was not conducted as part of this assessment. Given the age of some of the structures, it is conceivable that ACM and LBP may have been used in construction. An ACM and LBP survey should be conducted prior to building demolition.

#### 5.5 Indoor Air Quality

An evaluation of indoor air quality, mold, or radon was not included as part of the contracted scope of services. The USEPA and CAL - EPA have conducted studies of radon risks throughout the state. Results of the studies indicate that average statistical radon concentrations in San Joaquin County are less than the current EPA action level. San Joaquin County contains radon at level less than 2 pCi/L.



#### **6.0 INTERVIEWS**

The current Property owners, Mr. and Mrs. Alan Flowers, were provided the ENGEO Environmental Site Assessment Questionnaire on December 27, 2005. Mr. and Mrs. Alan Flowers completed the questionnaire and returned the copy to ENGEO on December 28, 2005. The completed questionnaire indicated that the Property was purchased in 1985 from Rene Allen and that the Property had been used for farming. The questionnaire also indicates that the adjoining properties have been used for industrial use. Mr. and Mrs. Alan Flowers indicated that both a domestic and an irrigation well are located on the Property. The questionnaire is provided in Appendix C.

Occidental Petroleum Corporation was contacted with regards to the pipeline easement located on the westerly 50 feet of the premises. Mr. Russ Ledbetter with Occidental was contacted on January 11, 2006. Mr. Ledbetter indicated that this easement is owned by Vintage Petroleum now, but may be repurchased by Occidental Petroleum Corporation in the future. They did not know if there is a pipeline along the easement.

Cindy Pylant with Vintage Petroleum, Inc. was contacted on January 16, 2006. Ms. Pylant indicated that they do not have any pipelines along this easement.

Review of a gas well and field location provided by the State of California Department of Conservation, Division of Gas, Oil, and Geothermal Resources (Map 606) does not indicate any active gas wells in the area of the Property. There are three abandoned wells within a 1-mile radius of the Property. The closest Vintage Petroleum Gas Wells are located approximately three miles to the south in the McMullin Ranch Gas Field.



### 7.0 RESULTS OF SOIL SAMPLING AND ANALYSIS

Based on the past use of the Property for agricultural purposes, the scope of the assessment was expanded to include the recovery of 10 soil samples with laboratory analyses for organochlorine pesticides, lead, mercury, and arsenic.

Samples were collected from 10 discrete locations around the Property from the upper 6 inches of soil. Sample locations are shown on Figure 4. Samples were analyzed for organochlorine pesticides (EPA 8081) and pesticide-related metals, lead and arsenic (EPA Method 6010B and EPA Method 7471A).

The following method summarizes the sample collection procedure:

- The upper vegetation was cleared prior to collection of the sample using a shovel.
- A clean 2-inch in diameter and 6-inch brass sleeve was driven into the soil using a hammer and plate.
- The brass sleeve was retrieved and the ends were sealed with plastic wrap and a plastic cap.
- The sample was labeled, sealed in a ziplock bag, and stored in a cooler with wet ice.
- After the samples were collected, they were transported to Excelchem Laboratory, located in Roseville, California under proper chain-of-custody documentation.

Table 1 provides the analytical results from the soil samples. The laboratory report with the analytical results is provided in Appendix D. Arsenic and lead were detected in the 10 samples. The reported concentrations are within the expected range of background concentrations<sup>1</sup>. Mercury was detected in 6 of the 10 samples. The reported mercury concentration are within the expected range of background concentrations.

in Sample #3 (S3) at 0.011 mg/kg. This sample was collected in the middle of the southern field. This concentration is below the CAL-EPA Human Health Screen Levels (CHHSL) for residential soil of 1.6 mg/kg. Pesticides were not detected in the other soil samples.

#### TABLE 1

	Metals (mg/kg)			Pesticides
Sample ID	Arsenic	Lead	Mercury	(mg/kg)
S1	9	5.5	0.034	ND
S2	3.3	2.6	0.018	ND
		-		4,4'-DDE @
S3	7.6	6.8	0.012	0.011
S4	5.7	7.9	0.016	ND
S5	4.4	4.9	ND	ND
<b>S</b> 6	4.1	3.6	ND	ND
S7	4.1	4	ND	ND
S8	3.7	4.6	0.011	ND
S9	3.8	4.6	ND	ND
S10	3.3	8	0.024	ND

#### Soil Sample Results

ND: Not detected above laboratory reporting limit.

Based upon the analytical results, good soil quality exists in those areas where the soil samples were collected and does not appear to pose a risk to human health.

<sup>&</sup>lt;sup>1</sup> Background Concentrations of Trace and Major Elements in California Soils, University of California, March 1996.



#### **8.0 CONCLUSIONS**

The reconnaissance and records research did not find documentation or physical evidence of soil or groundwater impairments associated with the use of the Property. A review of regulatory databases maintained by county, state and federal agencies found no documentation of hazardous materials violations or discharge on the Property. No documented soil or groundwater contamination associated with abutting properties was found from the records research.

Based on the past use of the Property for agricultural purposes, the scope of the assessment was expanded to include the recovery of 10 soil samples with laboratory analyses for organochlorine pesticides, lead, mercury, and arsenic. Analytical results found low levels of detection for organochlorine pesticides and metals. The reported organochlorine pesticide detected in soil sample, S3, is below the applicable residential criteria for soil. The metal concentrations are within the expected range of background concentrations for San Joaquin County. Based on a review of the soil sampling and laboratory data, the Property does not appear to have been impacted as a result of agricultural production and related activities.

ENGEO Incorporated has performed a Phase One Environmental Site Assessment in general conformance with the scope and limitations of ASTM 1527-00 and our proposal dated December 20, 2005. Based on the findings of the assessment, no Recognized Environmental Conditions (RECs) were observed within the Property.



#### 8.1 Other Information

We reviewed regulatory databases and historical records. We also made visual observations during our site visit. Based on these data we present information on features that were either contained in the databases, records, or observed on the Property. These features were not considered to be RECs. We briefly discuss each feature to allow for a summary of conditions within and neighboring the Property.

- 1. The Preliminary Title Report provided by Alliance Title indicated that Occidental Petroleum Corporation owns an easement of the westerly 50 feet of the premises for pipelines. This pipeline was not observed during the site reconnaissance nor were any signs posted. Additionally, no active gas wells are located around or on the Property. Discussion with Occidental Petroleum Corporation and Vintage Petroleum indicated that there is no pipeline in this easement. The pipeline easement is not considered a REC; however, buildings should not be constructed over this section of the Property since the easement exists. Additionally, California Code of Regulations, Title 5, Section 14010(h) indicates that no school site shall be located within 1,500 feet of the easement of a pipeline that can pose a safety hazard as determined by a risks analysis study.
- 2. There are significant amounts of wood, metal, plastic, and various debris located throughout the Property. Some of this various debris included paint cans, gas cans, and lubrication grease containers. It is recommended that the debris be disposed of properly. After disposal, ENGEO should be retained to observe these areas to confirm if surface soil stains or other evidence of contamination exists, that may have been obscured during the initial site reconnaissance.
- 3. If any of the structures are to be demolished in the future, it is recommended that an asbestos and lead survey be completed.



#### SELECTED REFERENCES

- Geologic Map of California, San Jose Sheet, State of California Department of Conservation, Division of Mines and Geology, 1966.
- USGS 7.5' Lathrop Quadrangle-San Joaquin County Maps dated 1915 through 1996.
- Radon Database for California, State of California, Department of Health Services, Richard Blood, October 2002
- EPA Assessment of Risks from Radon in Homes, United State Environmental Protection Agency, Office of Radiation and Indoor Air, June 2003

http://wdl.water.ca.gov

http://www.terraserver.microsoft.com

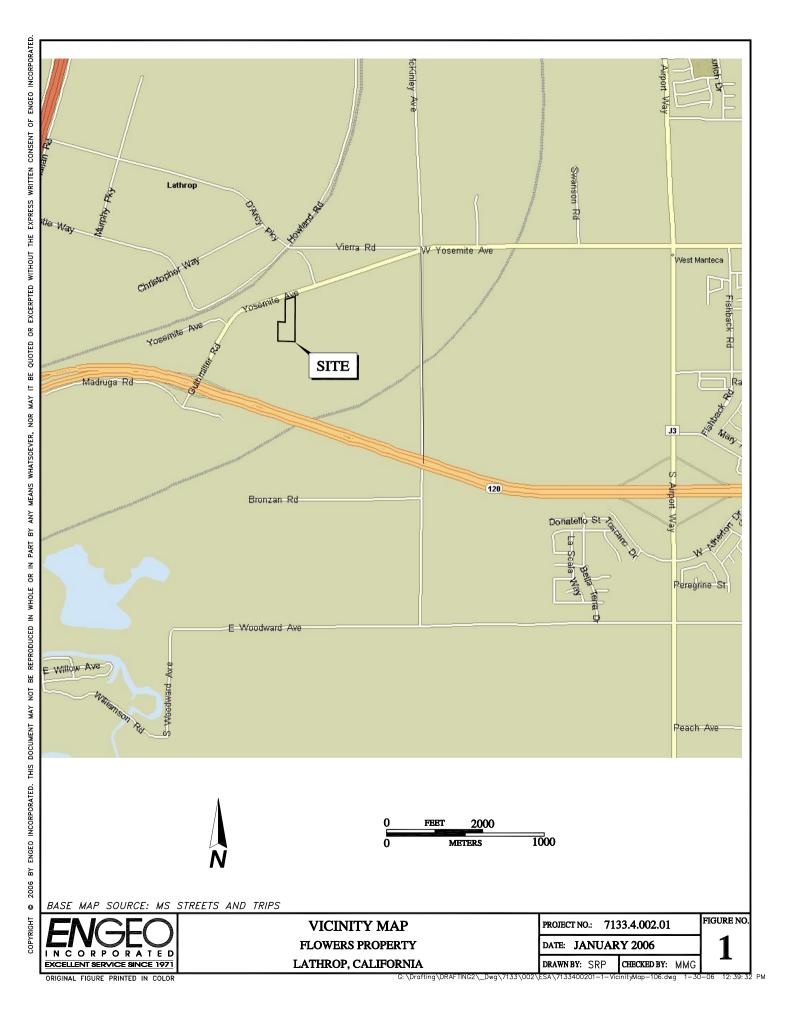
http://www.consrv.ca.gov/DOG/

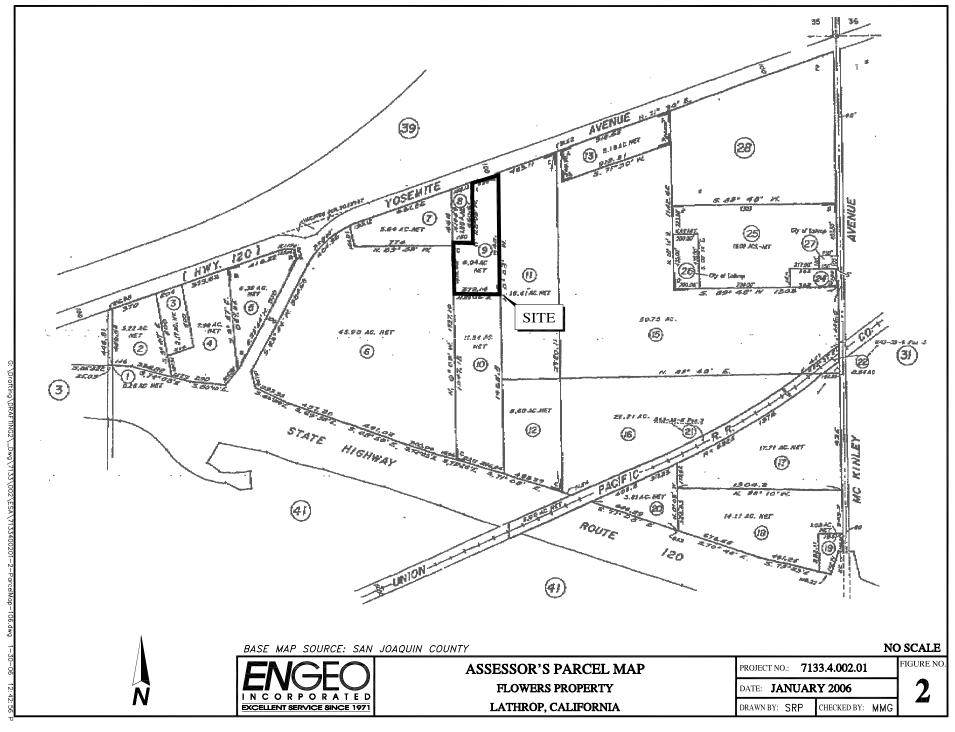
http://www.sjgov.org/

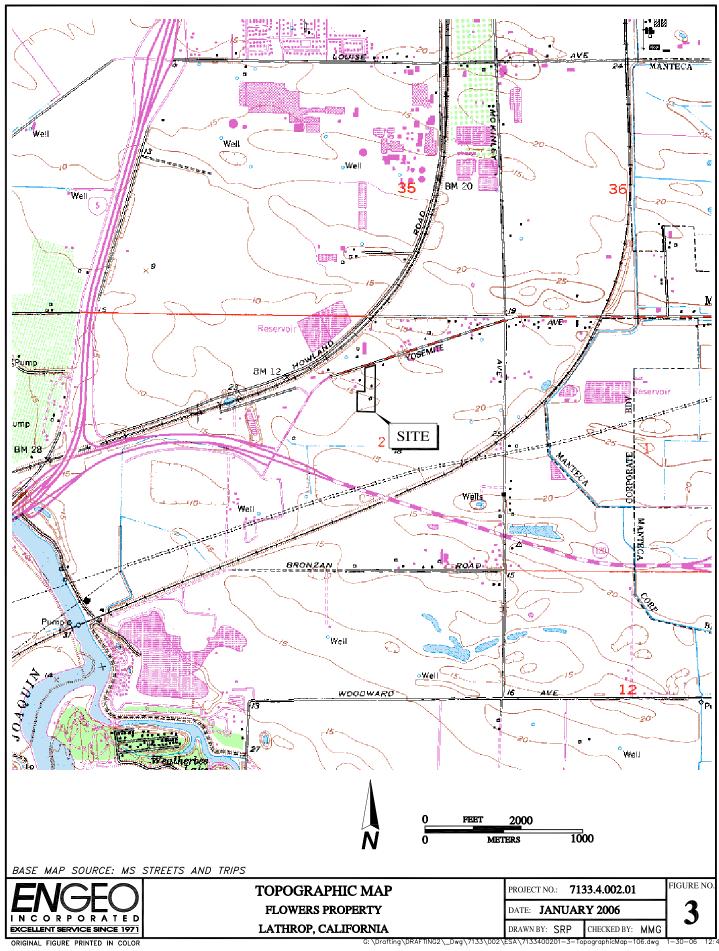
http://www.topozone.com

# LIST OF FIGURES

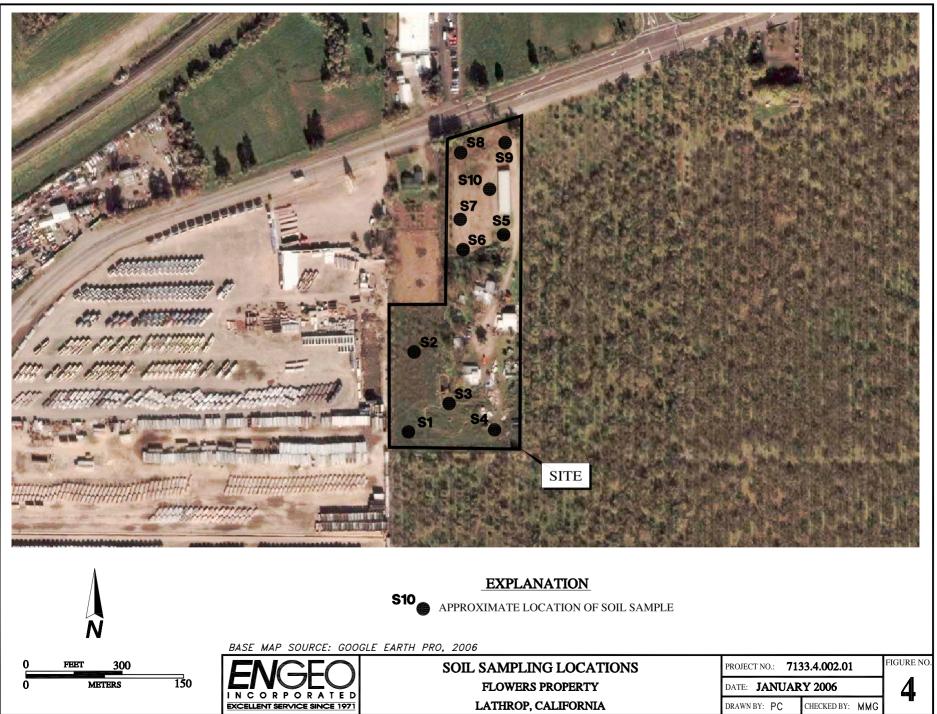
Figure 1	Vicinity Map
Figure 2	Assessor's Parcel Map
Figure 3	Topographic Map
Figure 4	Soil Sampling Locations







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## APPENDIX A

ENVIRONMENTAL DATA RESOURCES, INC.

Sanborn Map Report Radius Map Report



"Linking Technology with Tradition"®

# Sanborn® Map Report

Ship To:	Steve Crens	shaw	Order Date	: 1/3/200	<b>Completion Date:</b> 1/3/2006
	Engeo		Inquiry #:	158492	28.3
	631 Comme	erce Drive	P.O. #:	NA	
	Roseville, C	CA 95678	Site Name:	Flower	s Road Property
			Ado	lress:	3530 West Yosemite Avenue
Customer	Project:	7133.4.002.01	City	/State:	Lathrop, CA 95330
1013989VI	LA	916-786-8883	Cro	ss Stree	ets:

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. STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report AS IS. Any analyses, estimates, ratings, regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Ste Assessment performed by an environmental professional can provide information provided in this Report is not to be construed as legal advice.

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# The EDR Radius Map with GeoCheck<sup>®</sup>

Flowers Road Property 3530 West Yosemite Avenue Lathrop, CA 95330

Inquiry Number: 1584928.2s

**January 03, 2006** 

# The Standard in Environmental Risk Management Information

**EDR**<sup>®</sup> Environmental

Data Resources Inc

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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Orphan Summary	7
Government Records Searched/Data Currency Tracking	GR-1

#### **GEOCHECK ADDENDUM**

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-7
Physical Setting Source Map Findings	A-8
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*Thank you for your business.* Please contact EDR at 1-800-352-0050 with any questions or comments.

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## **EXECUTIVE SUMMARY**

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

#### TARGET PROPERTY INFORMATION

#### ADDRESS

3530 WEST YOSEMITE AVENUE LATHROP, CA 95330

#### COORDINATES

Elevation: 17 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:	37121-G3 LATHROP, CA
Source:	USGS 7.5 min quad index

#### 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
	Proposed National Priority List Sites
Delisted NPL	National Priority List Deletions
NPL Liens	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

# **EXECUTIVE SUMMARY**

US BROWNFIELDS	<ul> <li>Formerly Used Defense Sites</li> <li>A Listing of Brownfields Sites</li> <li>Superfund (CERCLA) Consent Decrees</li> <li>Records Of Decision</li> </ul>
ODI	
	Toxic Chemical Release Inventory System     Toxic Substances Control Act
	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

NFE. REF. SCH. SWF/LF. CA WDS. WMUDS/SWAT. Cortese. LUST. SLIC. UST. CA FID UST. HIST UST. AST. SWRCY. SWEEPS UST. CHMIRS. Notify 65. DEED. VCP. CLEANERS. WIP. HAZNET.	Calsites Database Toxic Pits Cleanup Act Sites Bond Expenditure Plan No Further Action Determination Properties Needing Further Evaluation Unconfirmed Properties Referred to Another Agency School Property Evaluation Program Solid Waste Information System Waste Discharge System Waste Discharge System Waste Management Unit Database "Cortese" Hazardous Waste & Substances Sites List Geotracker's Leaking Underground Fuel Tank Report Statewide SLIC Cases Active UST Facilities Facility Inventory Database Hazardous Substance Storage Container Database Aboveground Petroleum Storage Tank Facilities Recycler Database SWEEPS UST Listing California Hazardous Material Incident Report System Proposition 65 Records Deed Restriction Listing Voluntary Cleanup Program Properties Cleaner Facilities Well Investigation Program Case List Facility and Manifest Data
EMI	

#### 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

# **EXECUTIVE SUMMARY**

#### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were not identified.

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

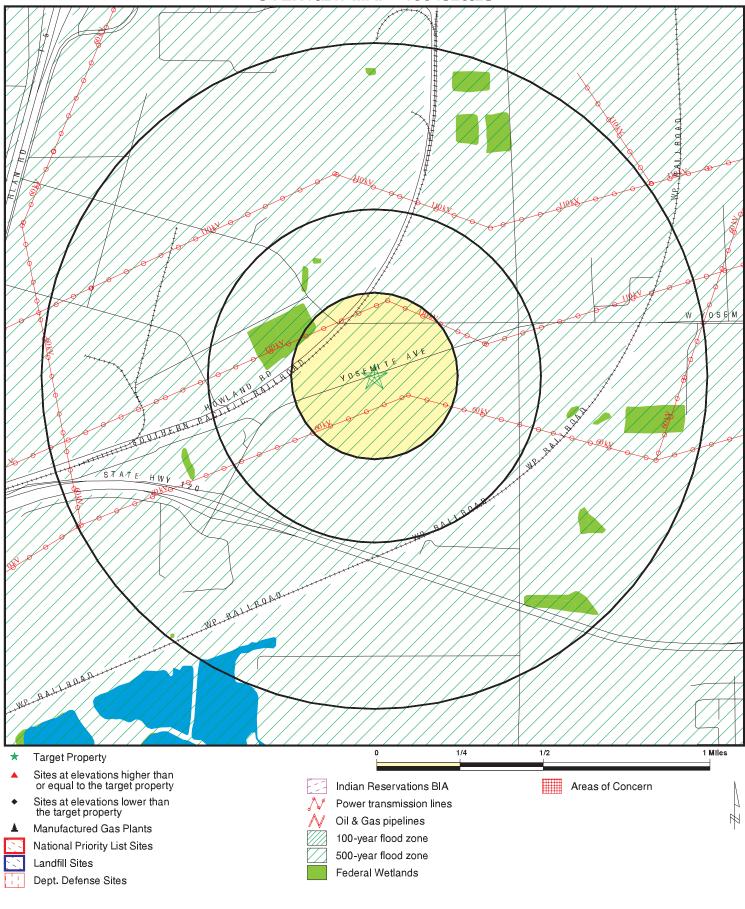
## **EXECUTIVE SUMMARY**

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

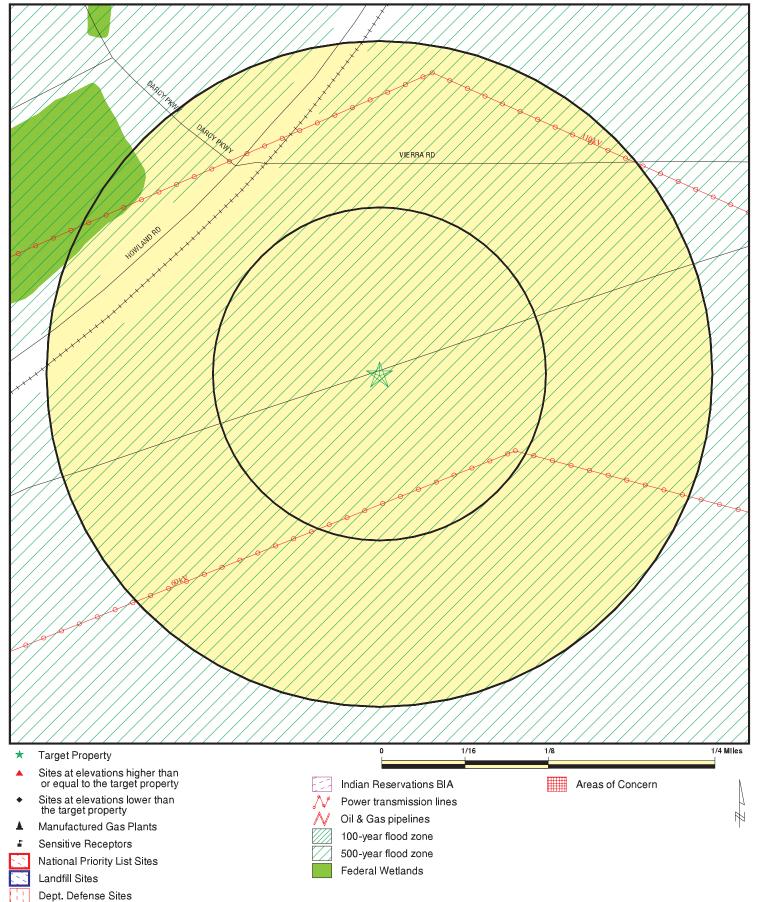
### Site Name

MORIMOTO SHARPE DEFENSE DEPOT SAN 575 INDUSTRIAL PARK DR SCHWANN'S DIST STORAGE AREA WHISKEY SLOUGH ROAD 1/8 MILE NORTH OF CITY OF HOLT TOKYO OE'S 17100 SOUTH HARLAND ROAD SB I-5, SOUTH ROTH ROAD LATHROP PIGGYBACK RAMP 1000 EAST ROTH ROAD LATHROP YARD AT EAST ROSS ROAD LOVELACE ROAD NEAR CHICKEN FARM FREWERT ROAD CLASS III DISPOSAL SITE CHANNEL CONSTRUCTION ALONG SHULTE ROAD Database(s)

SWEEPS UST Cal-Sites, Cortese, AWP CHMIRS, SLIC CHMIRS, SLIC HIST UST ERNS ERNS ERNS ERNS ERNS ERNS FINDS SLIC **OVERVIEW MAP - 1584928.2s** 



ADDRESS: 3530 West Yosemite Ávenue CITY/STATE: Lathrop CA	CLIENT: Engeo CONTACT: Steve Crenshaw INQUIRY #: 1584928.2s DATE: January 03, 2006
	Copyright © 2006 EDR, Inc. © 2004 GDT, Inc. Rel. 07/2004. All Rights Reserved.



SITE NAME:Flowers Road PropertyADDRESS:3530 West Yosemite AvenueCITY/STATE:Lathrop CAZIP:95330	CLIENT: Engeo CONTACT: Steve Crenshaw INQUIRY #: 1584928.2s DATE: January 03, 2006
	Copyright © 2006 EDR, Inc. © 2004 GDT, Inc. Rel. 07/2004, All Rights Reserved.

## **MAP FINDINGS SUMMARY**

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	<u>1/2 - 1</u>	> 1	Total Plotted
FEDERAL RECORDS								
NPL Proposed NPL Delisted NPL NPL Liens CERCLIS CERC-NFRAP CORRACTS RCRA TSD RCRA Lg. Quan. Gen. RCRA Sm. Quan. Gen. ERNS HMIRS US ENG CONTROLS US INST CONTROL DOD FUDS US BROWNFIELDS CONSENT ROD UMTRA ODI TRIS TSCA FTTS SSTS PADS		1.000 1.000 1.000 TP 0.500 0.500 1.000 0.250 0.250 0.250 TP TP 0.500 0.500 1.000 1.000 1.000 1.000 1.000 1.000 0.500 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 NR 0 0 0 0 0 0 NR NR 0 0 0 0 0 0 0	0 0 0 NR 0 0 0 0 NR NR NR 0 0 0 0 0 0 0	0 0 NR NR NR NR NR NR NR NR NR NR NR NR NR	NR NR R R R R R R R R R R R R R R R R R	
MLTS MINES FINDS RAATS		TP 0.250 TP TP	NR 0 NR NR	NR 0 NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
STATE AND LOCAL RECO	RDS							
AWP Cal-Sites Toxic Pits CA Bond Exp. Plan NFA NFE REF SCH State Landfill CA WDS WMUDS/SWAT Cortese LUST SLIC UST		1.000 1.000 1.000 0.250 0.250 0.250 0.250 0.500 TP 0.500 0.500 0.500 0.500 0.500 0.500	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 NR NR NR 0 NR 0 0 0 0 0 0 0	0 0 NR NR NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR NR NR NR NR NR	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 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
CA FID UST		0.250	0	0	NR	NR	NR	0
HIST UST		0.250	0	0	NR	NR	NR	0
AST		0.250	0	0	NR	NR	NR	0
SWRCY		0.500	0	0	0	NR	NR	0
SWEEPS UST		0.250	0	0	NR	NR	NR	0
CHMIRS		TP	NR	NR	NR	NR	NR	0
Notify 65		1.000	0	0	0	0	NR	0
DEED		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
CLEANERS		0.250	0	0	NR	NR	NR	0
WIP		0.250	0	0	NR	NR	NR	0
HAZNET		TP	NR	NR	NR	NR	NR	0
EMI		TP	NR	NR	NR	NR	NR	0
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	Ō	NR	NR	Ō
INDIAN UST		0.250	0	0	NR	NR	NR	0
EDR PROPRIETARY RECORDS								
Manufactured Gas Plants		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 FINDINGS

Database(s)

EDR ID Number EPA ID Number

NO SITES FOUND

#### ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LATHROP	S101716015	SHARPE DEFENSE DEPOT SAN	724 ACRES 60 MI EA OF SAN FRA	95330	Cal-Sites, Cortese, AWP
LATHROP	1006828797	FREWERT ROAD CLASS III DISPOSAL SITE	END OF FREWERT ROAD WEST		FINDS
LATHROP	2004709816	17100 SOUTH HARLAND ROAD	17100 SOUTH HARLAND ROAD		ERNS
LATHROP	U001605966	TOKYO OE'S	15600 S. HWY. 50	95330	HIST UST
LATHROP	93346320	SB I-5, SOUTH ROTH ROAD	SB I-5, SOUTH ROTH ROAD	95330	ERNS
LATHROP	99623280	LATHROP PIGGYBACK RAMP 1000 EAST ROTH ROAL	LATHROP PIGGYBACK RAMP 1000 EAST ROTH ROAD		ERNS
LATHROP	99629009	LATHROP YARD AT EAST ROSS ROAD	LATHROP YARD AT EAST ROSS ROAD		ERNS
LATHROP	98447582	LOVELACE ROAD NEAR CHICKEN FARM	LOVELACE ROAD NEAR CHICKEN FARM		ERNS
LATHROP	S106929625	MORIMOTO	2262 HIGHWAY ONE TWENTY	95330	SWEEPS UST
LATHROP	S106486402	CHANNEL CONSTRUCTION ALONG SHULTE ROAD	SHULTE ROAD	95330	SLIC
MANTECA	S105647069		575 INDUSTRIAL PARK DR SCHWANN'S DIST STORAGE AREA	95337	CHMIRS, SLIC
SAN JOAQUIN COUNTY	S105637094		WHISKEY SLOUGH ROAD 1/8 MILE NORTH OF CITY OF HOLT		CHMIRS, SLIC

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: 07/01/05 Date Data Arrived at EDR: 11/02/05 Date Made Active in Reports: 12/07/05 Number of Days to Update: 35 Source: EPA Telephone: N/A Last EDR Contact: 11/02/05 Next Scheduled EDR Contact: 01/30/06 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 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

Proposed NPL: Proposed National Priority List Sites

Date of Government Version: 04/27/05 Date Data Arrived at EDR: 11/02/05 Date Made Active in Reports: 12/07/05 Number of Days to Update: 35 , Source: EPA Telephone: N/A Last EDR Contact: 11/02/05 Next Scheduled EDR Contact: 01/30/06

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.

EPA Region 6

**EPA Region 8** 

Telephone: 214-655-6659

Telephone: 303-312-6774

Date of Government Version: 07/01/05 Date Data Arrived at EDR: 11/02/05 Date Made Active in Reports: 12/07/05 Number of Days to Update: 35 Source: EPA Telephone: N/A Last EDR Contact: 11/02/05 Next Scheduled EDR Contact: 01/30/06 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.

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: 08/22/05 Next Scheduled EDR Contact: 11/21/05 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: 09/19/05 Date Data Arrived at EDR: 10/21/05 Date Made Active in Reports: 10/27/05 Number of Days to Update: 6 Source: EPA Telephone: 703-413-0223 Last EDR Contact: 10/21/05 Next Scheduled EDR Contact: 12/19/05 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: 08/22/05 Date Data Arrived at EDR: 09/20/05 Date Made Active in Reports: 10/27/05 Number of Days to Update: 37 Source: EPA Telephone: 703-413-0223 Last EDR Contact: 09/20/05 Next Scheduled EDR Contact: 12/19/05 Data Release Frequency: Quarterly

**CORRACTS:** Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 10/13/05 Date Data Arrived at EDR: 10/27/05 Date Made Active in Reports: 12/07/05 Number of Days to Update: 41 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 09/06/05 Next Scheduled EDR Contact: 01/16/06 Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

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: 10/14/05 Date Data Arrived at EDR: 10/27/05 Date Made Active in Reports: 12/07/05 Number of Days to Update: 41 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 10/27/05 Next Scheduled EDR Contact: 12/26/05 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: 12/31/04	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/27/05	Telephone: 202-260-2342
Date Made Active in Reports: 03/24/05	Last EDR Contact: 01/27/05
Number of Days to Update: 56	Next Scheduled EDR Contact: 10/24/05
	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: 06/27/05 Date Data Arrived at EDR: 10/18/05 Date Made Active in Reports: 12/07/05 Number of Days to Update: 50 Source: U.S. Department of Transportation Telephone: 202-366-4555 Last EDR Contact: 10/18/05 Next Scheduled EDR Contact: 01/16/06 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 Date Data Arrived at EDR: 08/12/05 Date Made Active in Reports: 10/06/05 Number of Days to Update: 55 Source: Environmental Protection Agency Telephone: 703-603-8867 Last EDR Contact: 07/05/05 Next Scheduled EDR Contact: 01/02/06 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 Date Data Arrived at EDR: 02/11/05 Date Made Active in Reports: 04/06/05 Number of Days to Update: 54 Source: Environmental Protection Agency Telephone: 703-603-8867 Last EDR Contact: 01/03/05 Next Scheduled EDR Contact: 10/03/05 Data Release Frequency: Varies

#### DOD: Department of Defense Sites

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

Date of Government Version: 10/01/03SourDate Data Arrived at EDR: 11/12/03TeleDate Made Active in Reports: 11/21/03LastNumber of Days to Update: 9Next

Source: USGS Telephone: 703-692-8801 Last EDR Contact: 08/09/05 Next Scheduled EDR Contact: 11/07/05 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 12/31/04 Date Data Arrived at EDR: 06/29/05 Date Made Active in Reports: 08/08/05 Number of Days to Update: 40

Source: U.S. Army Corps of Engineers Telephone: 202-528-4285 Last EDR Contact: 06/29/05 Next Scheduled EDR Contact: 10/03/05 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: 08/18/05 Date Data Arrived at EDR: 08/18/05 Date Made Active in Reports: 10/06/05 Number of Days to Update: 49 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 08/11/05 Next Scheduled EDR Contact: 12/12/05 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 Date Data Arrived at EDR: 02/15/05 Date Made Active in Reports: 04/25/05 Number of Days to Update: 69 Source: Department of Justice, Consent Decree Library Telephone: Varies Last EDR Contact: 01/27/05 Next Scheduled EDR Contact: 10/24/05 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: 06/08/05 Date Data Arrived at EDR: 10/20/05 Date Made Active in Reports: 12/07/05 Number of Days to Update: 48 Source: EPA Telephone: 703-416-0223 Last EDR Contact: 10/06/05 Next Scheduled EDR Contact: 01/02/06 Data Release Frequency: Annually

#### UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized. In 1978, 24 inactive uranium mill tailings sites in Oregon, Idaho, Wyoming, Utah, Colorado, New Mexico, Texas, North Dakota, South Dakota, Pennsylvania, and on Navajo and Hopi tribal lands, were targeted for cleanup by the Department of Energy.

Date of Government Version: 12/29/04 Date Data Arrived at EDR: 01/07/05 Date Made Active in Reports: 03/14/05 Number of Days to Update: 66 Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 12/21/04 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 Date Data Arrived at EDR: 08/09/04 Date Made Active in Reports: 09/17/04 Number of Days to Update: 39 Source: Environmental Protection Agency Telephone: 800-424-9346 Last EDR Contact: 05/23/95 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 Date Data Arrived at EDR: 07/13/05 Date Made Active in Reports: 08/17/05 Number of Days to Update: 35 Source: EPA Telephone: 202-566-0250 Last EDR Contact: 07/13/05 Next Scheduled EDR Contact: 12/19/05 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 Date Data Arrived at EDR: 04/27/04 Date Made Active in Reports: 05/21/04 Number of Days to Update: 24 Source: EPA Telephone: 202-260-5521 Last EDR Contact: 07/18/05 Next Scheduled EDR Contact: 10/17/05 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: 07/15/05 Date Data Arrived at EDR: 10/31/05 Date Made Active in Reports: 12/20/05 Number of Days to Update: 50 Source: EPA/Office of Prevention, Pesticides and Toxic Substances Telephone: 202-566-1667 Last EDR Contact: 09/19/05 Next Scheduled EDR Contact: 12/19/05 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: 07/15/05 Date Data Arrived at EDR: 10/31/05 Date Made Active in Reports: 12/20/05 Number of Days to Update: 50 Source: EPA Telephone: 202-566-1667 Last EDR Contact: 09/19/05 Next Scheduled EDR Contact: 12/19/05 Data Release Frequency: Quarterly

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 Date Data Arrived at EDR: 01/03/05 Date Made Active in Reports: 01/25/05 Number of Days to Update: 22 Source: EPA Telephone: 202-564-4203 Last EDR Contact: 11/29/04 Next Scheduled EDR Contact: 10/17/05 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: 08/30/05 Date Data Arrived at EDR: 09/13/05 Date Made Active in Reports: 10/27/05 Number of Days to Update: 44

Source: EPA Telephone: 202-566-0500 Last EDR Contact: 09/13/05 Next Scheduled EDR Contact: 11/07/05 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: 07/14/05 Date Data Arrived at EDR: 10/31/05 Date Made Active in Reports: 12/20/05 Number of Days to Update: 50 Source: Nuclear Regulatory Commission Telephone: 301-415-7169 Last EDR Contact: 10/03/05 Next Scheduled EDR Contact: 01/02/06 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: 08/12/05 Date Data Arrived at EDR: 09/27/05 Date Made Active in Reports: 11/14/05 Number of Days to Update: 48 Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959 Last EDR Contact: 09/27/05 Next Scheduled EDR Contact: 12/26/05 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: 09/29/05 Date Data Arrived at EDR: 10/04/05 Date Made Active in Reports: 11/14/05 Number of Days to Update: 41 Source: EPA Telephone: N/A Last EDR Contact: 08/29/05 Next Scheduled EDR Contact: 01/02/06 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.

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: 09/06/05 Next Scheduled EDR Contact: 12/05/05 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: 06/17/05 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: 08/29/05 Next Scheduled EDR Contact: 11/28/05 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: 08/29/05 Next Scheduled EDR Contact: 11/28/05 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: 08/01/05 Next Scheduled EDR Contact: 10/31/05 Data Release Frequency: No Update Planned

#### 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	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/29/05	Telephone: 916-323-3400
Date Made Active in Reports: 10/06/05	Last EDR Contact: 08/29/05
Number of Days to Update: 38	Next Scheduled EDR Contact: 11/28/05
	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.

Date of Government Version: 08/08/05	Source: Department of Toxic Substances
Date Data Arrived at EDR: 08/29/05	Telephone: 916-323-3400
Date Made Active in Reports: 09/21/05	Last EDR Contact: 08/29/05
Number of Days to Update: 23	Next Scheduled EDR Contact: 11/28/05
	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: 08/29/05 Next Scheduled EDR Contact: 11/28/05 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: 08/29/05 Next Scheduled EDR Contact: 11/28/05 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: 08/22/05 Next Scheduled EDR Contact: 11/21/05 Data Release Frequency: No Update Planned

Control

LUST REG 2: Fuel Leak List	
Date of Government Version: 09/30/04 Date Data Arrived at EDR: 10/20/04	Source: California Regional Water Quality Control Board San Francisco Bay Region (2) Telephone: 510-286-0457
Date Made Active in Reports: 11/19/04	Last EDR Contact: 07/11/05
Number of Days to Update: 30	Next Scheduled EDR Contact: 10/10/05
	Data Release Frequency: Quarterly
LUST REG 3: Leaking Underground Storage Tan	k Database
Date of Government Version: 05/19/03	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/03 Date Made Active in Reports: 06/02/03	Telephone: 805-549-3147 Last EDR Contact: 08/15/05
Number of Days to Update: 14	Next Scheduled EDR Contact: 11/14/05
	Data Release Frequency: No Update Planned
LUST REG 4: Underground Storage Tank Leak L	ist
	rent information, please refer to the State Water Resources Control
Date of Government Version: 09/07/04	Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/04 Date Made Active in Reports: 10/12/04	Telephone: 213-576-6600 Last EDR Contact: 09/27/05
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/26/05
2	Data Release Frequency: No Update Planned
LUST REG 5: Leaking Underground Storage Tan	k Database
Date of Government Version: 10/01/05	Source: California Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 10/20/05	Telephone: 916-464-3291
Date Made Active in Reports: 10/31/05 Number of Days to Update: 11	Last EDR Contact: 10/20/05 Next Scheduled EDR Contact: 01/02/06
	Data Release Frequency: Quarterly
LUST REG 6L: Leaking Underground Storage Ta	nk 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	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/03 Date Made Active in Reports: 10/07/03	Telephone: 916-542-5424 Last EDR Contact: 09/06/05
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/05/05
	Data Release Frequency: No Update Planned
LUST REG 6V: Leaking Underground Storage Ta	nk Case Listing
Date of Government Version: 06/07/05	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/05	Telephone: 760-346-7491
Date Made Active in Reports: 06/29/05	Last EDR Contact: 05/23/05
Number of Days to Update: 22	Next Scheduled EDR Contact: 10/03/05 Data Release Frequency: No Update Planned
LUST REG 7: Leaking Underground Storage Tan	k Case Listing
Date of Government Version: 02/26/04	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/04 Date Made Active in Reports: 03/24/04	Telephone: 760-346-7491 Last EDR Contact: 09/27/05
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/05
	Data Release Frequency: No Update Planned
LUST REG 8: Leaking Underground Storage Tan	ks
California Regional Water Quality Control Bo	ard 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: 02/08/05 Next Scheduled EDR Contact: 11/07/05 Data Release Frequency: Varies		
LUS	TREG 9: Leaking Underground Storage Tank I	Report		
200		ore current information, please refer to the State Water Resources		
	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: 07/18/05 Next Scheduled EDR Contact: 10/17/05 Data Release Frequency: No Update Planned		
SWI	-	records typically contain an inve ntory of solid waste disposal active facilities or open dumps that failed to meet RCRA Section I sites.		
	Date of Government Version: 09/12/05 Date Data Arrived at EDR: 09/13/05 Date Made Active in Reports: 10/06/05 Number of Days to Update: 23	Source: Integrated Waste Management Board Telephone: 916-341-6320 Last EDR Contact: 09/13/05 Next Scheduled EDR Contact: 12/12/05 Data Release Frequency: Quarterly		
CA WDS: Waste Discharge System Sites which have been issued waste discharge requirements.				
	Date of Government Version: 09/19/05 Date Data Arrived at EDR: 09/20/05 Date Made Active in Reports: 10/06/05 Number of Days to Update: 16	Source: State Water Resources Control Board Telephone: 916-341-5227 Last EDR Contact: 09/20/05 Next Scheduled EDR Contact: 12/19/05 Data Release Frequency: Quarterly		
wм	UDS/SWAT: Waste Management Unit Database	۵		

# WMUDS/SWAT: Waste Management Unit Database

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

Date of Government Version: 04/01/00 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: 09/06/05 Next Scheduled EDR Contact: 12/05/05 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: 07/26/05 Next Scheduled EDR Contact: 10/24/05 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: 10/10/05 Date Data Arrived at EDR: 10/10/05 Date Made Active in Reports: 10/31/05 Number of Days to Update: 21	Source: State Water Resources Control Board Contact: San Joaquin County Environmental Health, (209) 468-3446 Last EDR Contact: 10/10/05 Next Scheduled EDR Contact: 01/09/06 Data Release Frequency: Quarterly
<b>SLIC:</b> Statewide SLIC Cases The Spills, Leaks, Investigations, and Clear and leaks, other than from underground sto	hups (SLIC) listings includes unauthorized discharges from spills rage tanks or other regulated sites.
Date of Government Version: 10/10/05 Date Data Arrived at EDR: 10/10/05	Source: State Water Resources Control Board Contact: San Joaquin County Environmental Health, (209) 468-3446

 Date of Government Version: 10/10/05
 Source: State Water Resources Control Board

 Date Data Arrived at EDR: 10/10/05
 Contact: San Joaquin County Environmental Health, (209) 468-3446

 Date Made Active in Reports: 10/31/05
 Last EDR Contact: 10/10/05

 Number of Days to Update: 21
 Next Scheduled EDR Contact: 01/09/06

 Data Release Frequency: Varies
 Date Made Active in Reports: 10/2000

## UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 10/10/05	Source: SWRCB
Date Data Arrived at EDR: 10/10/05	Contact: San Joaquin County Environmental Health, (209) 468-3446
Date Made Active in Reports: 11/18/05	Last EDR Contact: 10/10/05
Number of Days to Update: 39	Next Scheduled EDR Contact: 01/09/06
	Data Release Frequency: Semi-Annually

#### 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

#### 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

## SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 10/03/05 Date Data Arrived at EDR: 10/10/05 Date Made Active in Reports: 10/31/05 Number of Days to Update: 21 Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 10/10/05 Next Scheduled EDR Contact: 01/09/06 Data Release Frequency: Quarterly

**AST:** Aboveground Petroleum Storage Tank Facilities Registered Aboveground Storage Tanks.

Date of Government Version: 08/01/05	
Date Data Arrived at EDR: 11/23/05	
Date Made Active in Reports: 12/15/05	
Number of Days to Update: 22	

Source: State Water Resources Control Board Telephone: 916-341-5712 Last EDR Contact: 11/22/05 Next Scheduled EDR Contact: 01/30/06 Data Release Frequency: Quarterly

**SLIC REG 1:** Active Toxic Site Investigations

Date of Government Version: 04/03/03	Source: California Regional Water Quality Control Board, North Coast Region (1)
Date Data Arrived at EDR: 04/07/03	Telephone: 707-576-2220
Date Made Active in Reports: 04/25/03	Last EDR Contact: 08/22/05
Number of Days to Update: 18	Next Scheduled EDR Contact: 11/21/05
	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<br/>Date Data Arrived at EDR: 10/20/04Source: Regional Water Quality Control Board San Francisco Bay Region (2)<br/>Telephone: 510-286-0457<br/>Last EDR Contact: 07/11/05<br/>Next Scheduled EDR Contact: 10/10/05<br/>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: 08/19/05Source: California Regional Water Quality Control Board Central Coast Region (3)Date Data Arrived at EDR: 11/16/05Telephone: 805-549-3147Date Made Active in Reports: 12/12/05Last EDR Contact: 11/14/05Number of Days to Update: 26Next Scheduled EDR Contact: 02/13/06Data 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	Source: Region Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 11/18/04	Telephone: 213-576-6600
Date Made Active in Reports: 01/04/05	Last EDR Contact: 07/25/05
Number of Days to Update: 47	Next Scheduled EDR Contact: 10/24/05
	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: 04/05/05 Next Scheduled EDR Contact: 10/03/05 Data Release Frequency: Semi-Annually

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

Date of Government Version: 05/24/05	Source: Regional Water Quality Control Board, Victorville Branch
Date Data Arrived at EDR: 05/25/05	Telephone: 619-241-6583
Date Made Active in Reports: 06/16/05	Last EDR Contact: 04/18/05
Number of Days to Update: 22	Next Scheduled EDR Contact: 10/03/05
	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: 09/06/05 Next Scheduled EDR Contact: 12/05/05 Data Release Frequency: No Update Planned

## SLIC REG 7: SLIC List

Date of Government Version: 11/24/04	Source: California Regional Quality Control Board, Colorado River Basin Region
Date Data Arrived at EDR: 11/29/04	Telephone: 760-346-7491
Date Made Active in Reports: 01/04/05	Last EDR Contact: 08/22/05
Number of Days to Update: 36	Next Scheduled EDR Contact: 11/21/05
	Data Release Frequency: No Update Planned

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

Date of Government Version: 07/01/04	Source: California Region Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 08/10/04	Telephone: 951-782-3298
Date Made Active in Reports: 09/08/04	Last EDR Contact: 07/05/05
Number of Days to Update: 29	Next Scheduled EDR Contact: 10/03/05
	Data Release Frequency: Semi-Annually

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

Date of Government Version: 09/28/05	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 09/29/05	Telephone: 858-467-2980
Date Made Active in Reports: 10/31/05	Last EDR Contact: 09/26/05
Number of Days to Update: 32	Next Scheduled EDR Contact: 11/28/05
· ·	Data Release Frequency: Annually

## 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: 12/31/03 Date Data Arrived at EDR: 05/18/04 Date Made Active in Reports: 06/25/04 Number of Days to Update: 38 Source: Office of Emergency Services Telephone: 916-845-8400 Last EDR Contact: 08/22/05 Next Scheduled EDR Contact: 11/21/05 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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/01/93	Telephone: 916-445-3846
Date Made Active in Reports: 11/19/93	Last EDR Contact: 07/19/05
Number of Days to Update: 18	Next Scheduled EDR Contact: 10/17/05
	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: 10/03/05 Date Data Arrived at EDR: 10/03/05 Date Made Active in Reports: 10/31/05 Number of Days to Update: 28 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 10/03/05 Next Scheduled EDR Contact: 01/02/06 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.

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: 08/29/05 Next Scheduled EDR Contact: 11/28/05 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: 04/15/05 Next Scheduled EDR Contact: 10/03/05 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: 11/07/05 Date Data Arrived at EDR: 11/07/05 Date Made Active in Reports: 11/29/05 Number of Days to Update: 22 Source: Los Angeles Water Quality Control Board Telephone: 213-576-6726 Last EDR Contact: 11/07/05 Next Scheduled EDR Contact: 01/23/06 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: 08/23/05 Next Scheduled EDR Contact: 11/07/05 Data Release Frequency: Annually

EMI:	<ol> <li>Emissions Inventory Data Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.</li> </ol>		
	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: 07/19/05 Next Scheduled EDR Contact: 10/17/05 Data Release Frequency: Varies	
TRIB	AL RECORDS		
INDI	AN RESERV: Indian Reservations This map layer portrays Indian administered lan than 640 acres.	ds of the United States that have any area equal to or greater	
	Date of Government Version: 10/01/03 Date Data Arrived at EDR: 11/12/03 Date Made Active in Reports: 11/21/03 Number of Days to Update: 9	Source: USGS Telephone: 202-208-3710 Last EDR Contact: 08/09/05 Next Scheduled EDR Contact: 11/07/05 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 Date Data Arrived at EDR: 09/08/05 Date Made Active in Reports: 10/31/05 Number of Days to Update: 53	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 08/25/05 Next Scheduled EDR Contact: 11/21/05 Data Release Frequency: Varies	
INDI/	AN LUST: Leaking Underground Storage Tanks LUSTs on Indian land in Arizona, California, Ne		
	Date of Government Version: 06/02/05 Date Data Arrived at EDR: 06/03/05 Date Made Active in Reports: 07/01/05 Number of Days to Update: 28	Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 05/25/05 Next Scheduled EDR Contact: 11/21/05 Data Release Frequency: Varies	
INDIAN UST: Underground Storage Tanks on Indian Land			
	Date of Government Version: 04/18/05 Date Data Arrived at EDR: 11/09/05 Date Made Active in Reports: 12/12/05 Number of Days to Update: 33	Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 10/21/05 Next Scheduled EDR Contact: 02/20/06 Data Release Frequency: Varies	
EDR	PROPRIETARY RECORDS		

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

Date of Government Version: 11/15/05 Date Data Arrived at EDR: 12/05/05 Date Made Active in Reports: 12/28/05 Number of Days to Update: 23 Source: EDR, Inc. Telephone: N/A Last EDR Contact: 12/05/05 Next Scheduled EDR Contact: 03/13/06 Data Release Frequency: No Update Planned

## COUNTY RECORDS

## ALAMEDA COUNTY:

#### **Underground Tanks**

 Date of Government Version: 06/28/05
 Source: Alameda County Environmental Health Services

 Date Data Arrived at EDR: 11/10/05
 Telephone: 510-567-6700

 Date Made Active in Reports: 12/08/05
 Last EDR Contact: 10/24/05

 Number of Days to Update: 28
 Next Scheduled EDR Contact: 01/23/06

 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: 08/16/05 Date Data Arrived at EDR: 11/15/05 Date Made Active in Reports: 12/12/05 Number of Days to Update: 27 Source: Alameda County Environmental Health Services Telephone: 510-567-6700 Last EDR Contact: 10/24/05 Next Scheduled EDR Contact: 01/23/06 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: 08/29/05 Date Data Arrived at EDR: 08/30/05 Date Made Active in Reports: 10/06/05 Number of Days to Update: 37 Source: Contra Costa Health Services Department Telephone: 925-646-2286 Last EDR Contact: 08/29/05 Next Scheduled EDR Contact: 11/28/05 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.

Date of Government Version: 10/17/05 Date Data Arrived at EDR: 10/18/05 Date Made Active in Reports: 11/29/05 Number of Days to Update: 42 Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 10/18/05 Next Scheduled EDR Contact: 02/06/06 Data Release Frequency: Semi-Annually

## KERN COUNTY:

## **Underground Storage Tank Sites & Tank Listing**

Kern County Sites and Tanks Listing.

Date of Government Version: 10/10/05 Date Data Arrived at EDR: 10/12/05 Date Made Active in Reports: 11/18/05 Number of Days to Update: 37 Source: Kern County Environment Health Services Department Telephone: 661-862-8700 Last EDR Contact: 10/10/05 Next Scheduled EDR Contact: 12/05/05 Data Release Frequency: Quarterly

### LOS ANGELES COUNTY:

### List of Solid Waste Facilities

Date of Government Version: 02/01/05 Date Data Arrived at EDR: 02/18/05 Date Made Active in Reports: 03/28/05 Number of Days to Update: 38

#### City of El Segundo Underground Storage Tank

Date of Government Version: 08/29/05 Date Data Arrived at EDR: 11/14/05 Date Made Active in Reports: 12/08/05 Number of Days to Update: 24 Source: La County Department of Public Works Telephone: 818-458-5185 Last EDR Contact: 02/18/05 Next Scheduled EDR Contact: 11/14/05 Data Release Frequency: Varies

Source: City of El Segundo Fire Department Telephone: 310-524-2236 Last EDR Contact: 11/14/05 Next Scheduled EDR Contact: 02/13/06 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: 08/22/05 Next Scheduled EDR Contact: 11/21/05 Data Release Frequency: Annually

#### City of Torrance Underground Storage Tank

Date of Government Version: 08/16/05 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: 11/28/05 Next Scheduled EDR Contact: 02/13/06 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: 03/18/05 Next Scheduled EDR Contact: 12/12/05 Data Release Frequency: Varies

#### **HMS: Street Number List**

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 08/31/05SouDate Data Arrived at EDR: 10/26/05TeleDate Made Active in Reports: 11/29/05LasNumber of Days to Update: 34Nex

Source: Department of Public Works Telephone: 626-458-3517 Last EDR Contact: 10/03/05 Next Scheduled EDR Contact: 02/13/06 Data Release Frequency: Semi-Annually

#### Site Mitigation List

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

Date of Government Version: 05/25/05 Date Data Arrived at EDR: 05/27/05 Date Made Active in Reports: 07/01/05 Number of Days to Update: 35 Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 05/16/05 Next Scheduled EDR Contact: 11/14/05 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: 35 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: 08/01/05 Next Scheduled EDR Contact: 10/31/05 Data Release Frequency: Semi-Annually

## NAPA COUNTY:

#### **Sites With Reported Contamination**

Date of Government Version: 09/28/05 Date Data Arrived at EDR: 09/29/05 Date Made Active in Reports: 10/31/05 Number of Days to Update: 32

Source: Napa County Department of Environmental Management Telephone: 707-253-4269 Last EDR Contact: 09/26/05 Next Scheduled EDR Contact: 12/26/05 Data Release Frequency: Semi-Annually

## **Closed and Operating Underground Storage Tank Sites**

Date of Government Version: 09/28/05 Date Data Arrived at EDR: 09/29/05 Date Made Active in Reports: 10/31/05 Number of Days to Update: 32 Source: Napa County Department of Environmental Management Telephone: 707-253-4269 Last EDR Contact: 09/26/05 Next Scheduled EDR Contact: 12/26/05 Data Release Frequency: Annually

## **ORANGE COUNTY:**

## List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 09/01/05	Source: Health Care Agency
Date Data Arrived at EDR: 09/19/05	Telephone: 714-834-3446
Date Made Active in Reports: 10/06/05	Last EDR Contact: 09/09/05
Number of Days to Update: 17	Next Scheduled EDR Contact: 12/05/05 Data Release Frequency: Quarterly

#### List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 09/01/05 Date Data Arrived at EDR: 09/19/05 Date Made Active in Reports: 10/31/05 Number of Days to Update: 42 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 09/09/05 Next Scheduled EDR Contact: 12/05/05 Data Release Frequency: Quarterly

### List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 09/01/05 Date Data Arrived at EDR: 09/19/05 Date Made Active in Reports: 10/06/05 Number of Days to Update: 17 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 09/09/05 Next Scheduled EDR Contact: 12/05/05 Data Release Frequency: Annually

## PLACER COUNTY:

#### **Master List of Facilities**

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 10/12/05 Date Data Arrived at EDR: 10/12/05 Date Made Active in Reports: 10/31/05 Number of Days to Update: 19 Source: Placer County Health and Human Services Telephone: 530-889-7312 Last EDR Contact: 09/19/05 Next Scheduled EDR Contact: 12/19/05 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: 09/15/05	Source: Department of Public Health
Date Data Arrived at EDR: 11/23/05	Telephone: 951-358-5055
Date Made Active in Reports: 12/12/05	Last EDR Contact: 10/17/05
Number of Days to Update: 19	Next Scheduled EDR Contact: 01/16/06
	Data Release Frequency: Quarterly

#### **Underground Storage Tank Tank List**

Date of Government Version: 09/15/05 Date Data Arrived at EDR: 11/23/05 Date Made Active in Reports: 12/16/05 Number of Days to Update: 23 Source: Health Services Agency Telephone: 951-358-5055 Last EDR Contact: 10/17/05 Next Scheduled EDR Contact: 01/16/06 Data Release Frequency: Quarterly

## SACRAMENTO COUNTY:

#### **CS** - Contaminated Sites

Date of Government Version: 08/19/05 Date Data Arrived at EDR: 09/02/05 Date Made Active in Reports: 10/06/05 Number of Days to Update: 34 Source: Sacramento County Environmental Management Telephone: 916-875-8406 Last EDR Contact: 08/26/05 Next Scheduled EDR Contact: 10/31/05 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: 07/25/05 Date Data Arrived at EDR: 08/19/05 Date Made Active in Reports: 09/13/05 Number of Days to Update: 25 Source: Sacramento County Environmental Management Telephone: 916-875-8406 Last EDR Contact: 08/05/05 Next Scheduled EDR Contact: 10/31/05 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: 09/20/05 Date Data Arrived at EDR: 09/20/05 Date Made Active in Reports: 10/06/05 Number of Days to Update: 16 Source: San Bernardino County Fire Department Hazardous Materials Division Telephone: 909-387-3041 Last EDR Contact: 09/06/05 Next Scheduled EDR Contact: 12/05/05 Data Release Frequency: Quarterly

## SAN DIEGO COUNTY:

#### Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 08/01/00 Date Data Arrived at EDR: 12/13/01 Date Made Active in Reports: 01/15/02 Number of Days to Update: 33 Source: Department of Health Services Telephone: 619-338-2209 Last EDR Contact: 08/22/05 Next Scheduled EDR Contact: 11/21/05 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: 05/11/05 Next Scheduled EDR Contact: 10/03/05 Data Release Frequency: Quarterly

## SAN FRANCISCO COUNTY:

### **Local Oversite Facilities**

Date of Government Version: 09/07/05 Date Data Arrived at EDR: 09/08/05 Date Made Active in Reports: 10/06/05 Number of Days to Update: 28

#### **Underground Storage Tank Information**

Date of Government Version: 09/07/05 Date Data Arrived at EDR: 09/08/05 Date Made Active in Reports: 10/20/05 Number of Days to Update: 42 Source: Department Of Public Health San Francisco County Telephone: 415-252-3920 Last EDR Contact: 09/06/05 Next Scheduled EDR Contact: 12/05/05 Data Release Frequency: Quarterly

Source: Department of Public Health Telephone: 415-252-3920 Last EDR Contact: 09/06/05 Next Scheduled EDR Contact: 12/05/05 Data Release Frequency: Quarterly

### SAN MATEO COUNTY:

## Fuel Leak List

Date of Government Version: 08/11/05 Date Data Arrived at EDR: 11/28/05 Date Made Active in Reports: 12/12/05 Number of Days to Update: 14

Source: San Mateo County Environmental Health Services Division Telephone: 650-363-1921 Last EDR Contact: 11/28/05 Next Scheduled EDR Contact: 01/09/06 Data Release Frequency: Semi-Annually

#### **Business Inventory**

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

Date of Government Version: 08/17/05 Date Data Arrived at EDR: 08/17/05 Date Made Active in Reports: 09/21/05 Number of Days to Update: 35

Source: San Mateo County Environmental Health Services Division Telephone: 650-363-1921 Last EDR Contact: 07/11/05 Next Scheduled EDR Contact: 10/10/05 Data Release Frequency: Annually

## SANTA CLARA COUNTY:

#### LOP Listing

A listing of open leaking underground storage tanks.

Date of Government Version: 10/24/05 Source: Department of Environmental Health Date Data Arrived at EDR: 11/28/05 Telephone: 408-918-3417 Date Made Active in Reports: 12/12/05 Number of Days to Update: 14

Last EDR Contact: 10/24/05 Next Scheduled EDR Contact: 12/26/05 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

## Telephone: 408-265-2600 Last EDR Contact: 09/27/05 Next Scheduled EDR Contact: 12/26/05 Data Release Frequency: Semi-Annually

Source: Santa Clara Valley Water District

## **Hazardous Material Facilities**

Date of Government Version: 09/13/05 Date Data Arrived at EDR: 09/13/05 Date Made Active in Reports: 10/06/05 Number of Days to Update: 23

Source: City of San Jose Fire Department Telephone: 408-277-4659 Last EDR Contact: 09/06/05 Next Scheduled EDR Contact: 12/05/05 Data Release Frequency: Annually

## SOLANO COUNTY:

## Leaking Underground Storage Tanks

Date of Government Version: 10/13/05 Date Data Arrived at EDR: 10/31/05 Date Made Active in Reports: 11/29/05 Number of Days to Update: 29

Source: Solano County Department of Environmental Management Telephone: 707-784-6770 Last EDR Contact: 09/12/05 Next Scheduled EDR Contact: 12/12/05 Data Release Frequency: Quarterly

#### **Underground Storage Tanks**

Date of Government Version: 06/28/05 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: 09/12/05 Next Scheduled EDR Contact: 12/12/05 Data Release Frequency: Quarterly

#### SONOMA COUNTY:

### Leaking Underground Storage Tank Sites

Date of Government Version: 10/01/05 Date Data Arrived at EDR: 10/24/05 Date Made Active in Reports: 10/31/05 Number of Days to Update: 7 Source: Department of Health Services Telephone: 707-565-6565 Last EDR Contact: 10/24/05 Next Scheduled EDR Contact: 01/23/06 Data Release Frequency: Quarterly

## SUTTER COUNTY:

#### **Underground Storage Tanks**

Date of Government Version: 01/29/04 Date Data Arrived at EDR: 01/29/04 Date Made Active in Reports: 02/23/04 Number of Days to Update: 25 Source: Sutter County Department of Agriculture Telephone: 530-822-7500 Last EDR Contact: 07/18/05 Next Scheduled EDR Contact: 10/03/05 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: 09/09/05 Next Scheduled EDR Contact: 11/21/05 Data Release Frequency: Annually

### Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 08/30/05 Date Data Arrived at EDR: 09/26/05 Date Made Active in Reports: 10/31/05 Number of Days to Update: 35 Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 09/13/05 Next Scheduled EDR Contact: 12/12/05 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: 09/28/05 Date Data Arrived at EDR: 10/27/05 Date Made Active in Reports: 11/18/05 Number of Days to Update: 22 Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 10/12/05 Next Scheduled EDR Contact: 01/09/06 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: 08/30/05 Date Data Arrived at EDR: 09/29/05 Date Made Active in Reports: 10/31/05 Number of Days to Update: 32 Source: Ventura County Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 09/13/05 Next Scheduled EDR Contact: 12/12/05 Data Release Frequency: Quarterly

## YOLO COUNTY:

#### **Underground Storage Tank Comprehensive Facility Report**

Date of Government Version: 07/19/05 Date Data Arrived at EDR: 11/16/05 Date Made Active in Reports: 12/08/05 Number of Days to Update: 22 Source: Yolo County Department of Health Telephone: 530-666-8646 Last EDR Contact: 10/17/05 Next Scheduled EDR Contact: 01/16/06 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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fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

## AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

#### Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

#### **Nursing Homes**

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

## Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

#### **Private Schools**

Source: National Center for Education Statistics Telephone: 202-502-7300 The National Center for Education Statistics' primary database on private school locations in the United States. **Daycare Centers: Licensed Facilities** Source: Department of Social Services Telephone: 916-657-4041

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

### STREET AND ADDRESS INFORMATION

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# **GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM**

## TARGET PROPERTY ADDRESS

FLOWERS ROAD PROPERTY 3530 WEST YOSEMITE AVENUE LATHROP, CA 95330

## TARGET PROPERTY COORDINATES

Elevation:

17 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.

## **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).

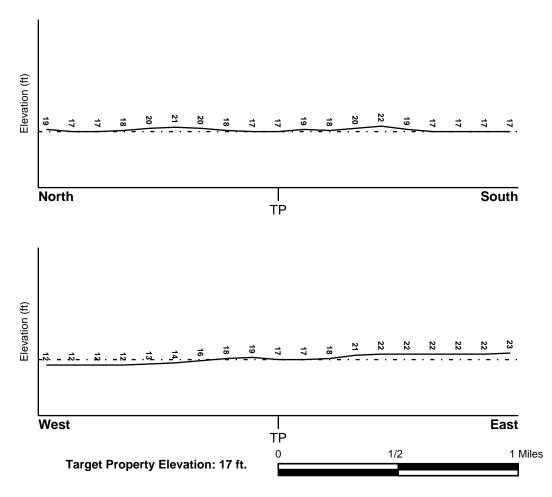
## **TOPOGRAPHIC INFORMATION**

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

JSGS Topographic Map:	37121-G3 LATHROP, CA
General Topographic Gradient:	General NW
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.

## 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 SAN JOAQUIN, CA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	0602990595C
Additional Panels in search area:	0607380000A
NATIONAL WETLAND INVENTORY	NWI Electronic
NWI Quad at Target Property LATHROP	<u>Data Coverage</u> 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.

MAP ID Not Reported LOCATION FROM TP GENERAL DIRECTION GROUNDWATER FLOW

## **GROUNDWATER FLOW VELOCITY INFORMATION**

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

## **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

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

## **ROCK STRATIGRAPHIC UNIT**

### **GEOLOGIC AGE IDENTIFICATION**

Era:	Cenozoic C	ategory:	Stratifed Sequence	
System:	Quaternary			
Series:	Quaternary			
Code:	Q (decoded above as Era, System & Series)			

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

## DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Component Name:	VERITAS	
Soil Surface Texture:	fine sandy loam	
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.	
Soil Drainage Class:	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:	> 60 inches
-----------------------	-------------

Depth to Bedrock Max: > 60 inches

	Soil Layer Information							
	Boundary			Classification				
Layer	Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	15 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 8.40 Min: 7.40	
2	15 inches	54 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 8.40 Min: 7.40	
3	54 inches	70 inches	cemented	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00	

## OTHER SOIL TYPES IN AREA

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

Soil Surface Textures:	loamy sand loamy coarse sand sandy loam fine sand coarse sandy loam
Surficial Soil Types:	loamy sand loamy coarse sand sandy loam fine sand coarse sandy loam
Shallow Soil Types:	fine sandy loam indurated sandy clay loam
Deeper Soil Types:	sand loamy coarse sand loam stratified

## LOCAL / REGIONAL WATER AGENCY RECORDS

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

## **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE SUMMARY**

#### WELL SEARCH DISTANCE INFORMATION

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

#### FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
2	USGS3222518	1/4 - 1/2 Mile NNW
4	USGS3222639	1/2 - 1 Mile WSW
6	USGS3222349	1/2 - 1 Mile NNW

#### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP

No PWS System Found

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

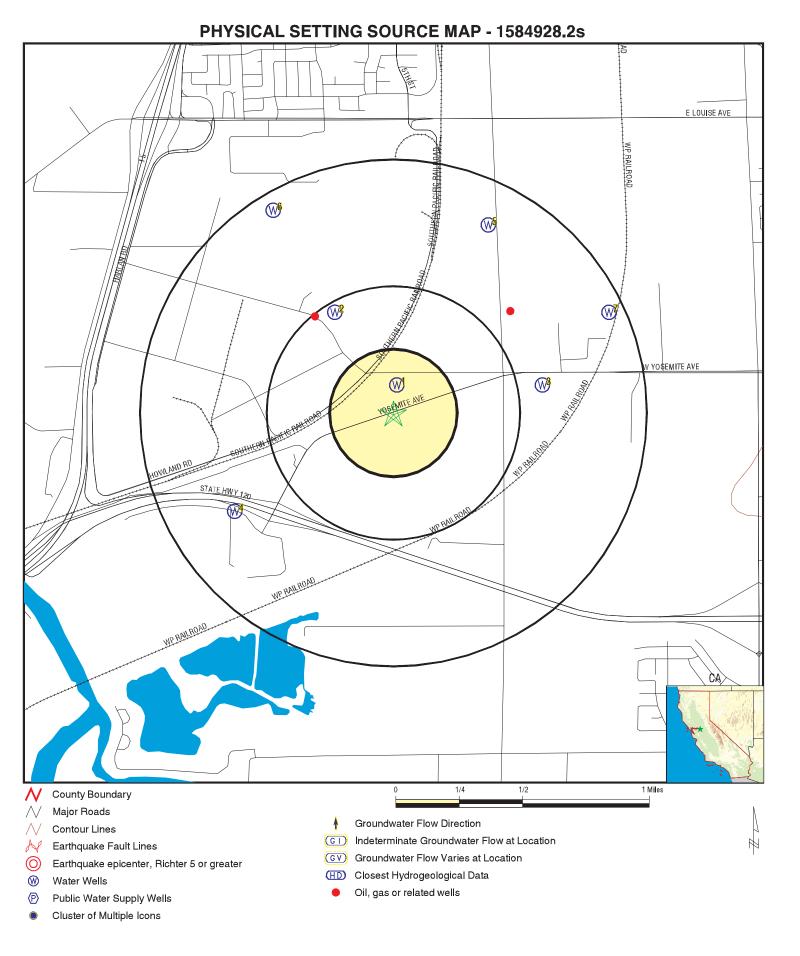
#### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	2539	0 - 1/8 Mile North
3	2538	1/2 - 1 Mile East
5	244	1/2 - 1 Mile NNE
7	19416	1/2 - 1 Mile ENE

#### **OTHER STATE DATABASE INFORMATION**

#### STATE OIL/GAS WELL INFORMATION

DISTANCE FROM TP (Miles) 1/2 - 1 Mile NE DISTANCE FROM TP (Miles) 1/4 - 1/2 Mile NW



### No contour lines were detected within this map area.

SITE NAME: Flowers Road Property	CLIENT: Engeo
ADDRESS: 3530 West Yosemite Avenue	CONTACT: Steve Crenshaw
CITY/STATE: Lathrop CA	INQUIRY #: 1584928.2s
ZIP: 95330	DATE: January 03, 2006

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Distance Elevation			Database	EDR ID Numb
lorth - 1/8 Mile ligher			CA WELLS	2539
Vater System Information:				
-	2S/06E-02B01 M	User ID: 39	)C	
FRDS Number: 39	901114001	County: Sa	an Joaquin	
District Number: 69	9	,	ELL/AMBNT/MUN/INTAK	E
Water Type: W	/ell/Groundwater		ctive Raw	
	74748.0 1211638.0	Precision: 1.	000 Feet (10 Seconds)	
	/ELL 01		,	
	901114			
-	& H MOBILE HOME ESTATES			
Organization That Operates				
	ot Reported			
	nknown, Small System	Connections: U	nknown, Small System	
•	ot Reported		intriowit, efficiency effective	
INW /4 - 1/2 Mile			FED USGS	USGS3222518
ligher				
Agency cd:	USGS	Site no:	374803121165401	
Site name:	001S006E35P001M			
Latitude:	374803			
Longitude:	1211654	Dec lat:	37.80076065	
Dec lon:	-121.28272075	Coor meth:	Μ	
Coor accr:	S	Latlong datum:	NAD27	
Dec lationg datum:	NAD83	District:	06	
State:	06	County:	077	
Country:	US	Land net:	SESESWS35T01SR	06EM
Location map:	LATHROP	Map scale:	24000	
Altitude:	15.00	Altitude method:	M	
Altitude accuracy:	2.5	Altitude datum:	NGVD29	
Hydrologic:	San Joaquin Delta. California. Ar		110 0 2 2 9	
Topographic:	Valley flat	ca = 556 sq.mi.		
Site type:	Ground-water other than Spring	Date construction:	19720807	
Date inventoried:	Not Reported	Mean greenwich time offs		
	Y	Mean greenwich time ons	et. F31	
Local standard time flag:	I	T Doopout turo		
Type of ground water site:	Single well, other than collector c	n Ranney type		
Aquifer Type:	Not Reported			
Aquifer:	Not Reported	Holo donth:	165	
Well depth:	150 Not Reported	Hole depth:	155	
Source of depth data:	Not Reported	Project number:	8479423710	
Real time data flag:	0	Daily flow data begin date		
Daily flow data end date:	0000-00-00	Daily flow data count:	0	
Peak flow data begin date:		Peak flow data end date:	00-00-00	
Peak flow data count:	0	Water quality data begin d		
Water quality data end date Ground water data begin da		Water quality data count:	0 ite: 1972-08-07	
usround water data begin da	ate: 1972-08-07	Ground water data end da	ite: 1972-08-07	

Date	Feet below Surface	Feet to Sealevel			
1972-08-07	32.00				
ast				CA WELLS	2538
/2 - 1 Mile igher					
/ater System I	nformation:				
Prime Station	Code:	02S/06E-01D02 M	User ID: 39	С	
FRDS Numbe	er:	3901117001	County: Sa	in Joaquin	
District Numb	ber:	69	2	ELL/AMBNT/MUN/INTAK	Έ
Water Type:		Well/Groundwater	21	tive Raw	
Source Lat/Lo		374748.0 1211600.0		000 Feet (10 Seconds)	
Source Name		WELL 01			
System Num		3901117			
System Name		POPLAR GROVE CABINS			
Organization					
5.94.1241011		Not Reported			
Pop Served:		Unknown, Small System	Connections: Ur	nknown, Small System	
Area Served:		Not Reported			
/2 - 1 Mile igher					
Agency cd:		USGS	Site no:	374722121172001	
Site name:		002S006E03J001M			
Latitude:		374722			
Longitude:		1211720	Dec lat:	37.78937204	
Dec lon:		-121.2899429	Coor meth:	M	
Coor accr:		S	Latlong datum:	NAD27	
Dec latlong d	atum:	NAD83	District:	06	
State:		06	County:	077	
Country:		US	Land net:	NESES03T02SR06E	EM
Location map	):	LATHROP	Map scale:	24000	
Altitude:		15.00	Altitude method:	M	
Altitude accu	racy:	2.5	Altitude datum:	NGVD29	
Hydrologic:		San Joaquin Delta. California. Ar	ea = 938 sq.mi.		
Topographic:		Valley flat		40750040	
Site type:	·	Ground-water other than Spring		19750318	
Date inventor		Not Reported	Mean greenwich time offse	et: PST	
Local standar	•	Y Single well, other than collector of	ar Bannay tuna		
Type of grour		Not Reported	n Ranney type		
Aquifer Type: Aquifer:		Not Reported			
Well depth:		210	Hole depth:	215	
Source of dep	oth data.	Not Reported	Project number:	8479423710	
Real time dat			Daily flow data begin date:		
Daily flow dat	0	0000-00-00	Daily flow data begin date.	0000-00-00	
Peak flow dat			Peak flow data end date:	0000-00-00	
Peak flow dat		0	Water quality data begin data		
			Water quality data begin data water quality data count:	0	
Water quality					
Water quality Ground water		date: 1975-03-18	Ground water data end data		

	Feet below Surface	Feet to Sealevel			
 1975-03-18					
INE /2 - 1 Mile ligher				CA WELLS	244
Vater System Ir	nformation				
Prime Station		01N/06E-35H01 M	User ID: 39	C	
FRDS Numbe	r:	3901115001	County: Sa	an Joaquin	
District Number	er:	69	Station Type: W	ELL/AMBNT/MUN/INTAK	Έ
Water Type:		Well/Groundwater	Well Status: Ac	tive Raw	
Source Lat/Lo	ng:	374821.0 1211614.0	Precision: 1,0	000 Feet (10 Seconds)	
Source Name	0	WELL 01	,	· · · · · ·	
System Numb		3901115			
System Name		JR SIMPLOT CO			
Organization					
5.90.120.011		Not Reported			
Pop Served:		Unknown, Small System	Connections: Ur	nknown, Small System	
Area Served:		Not Reported		innown, official cystom	
INW /2 - 1 Mile				FED USGS	USGS32223
ligher					
Agency cd:		USGS	Site no:	374824121171001	
Site name:		001S006E35E004M		01 102 112 111 1001	
Latitude:		374824			
Longitude:		1211710	Dec lat:	37.80659387	
Dec lon:		-121.28716541	Coor meth:	M	
Coor accr:		S	Latlong datum:	NAD27	
Dec latlong da	atum.	NAD83	District:	06	
State:		06	County:	077	
Country:		US	Land net:	Not Reported	
Location map:		LATHROP	Map scale:	24000	
Altitude:		15.00	Altitude method:	24000 M	
Altitude accura	acv:	2.5	Altitude datum:	NGVD29	
Hydrologic:	acy.	Lower CosumnesLower Mokelun			
Topographic:		Valley flat	nine. California. Area = 141 s	54.111.	
Site type:		Ground-water other than Spring	Date construction:	19611011	
Date inventori	ed.	Not Reported	Mean greenwich time offse		
Local standar		Y	Mean greenwen time onse		
Type of groun	0		or Ranney type		
Aquifer Type:	u water site	Not Reported	n Ranney type		
Aquifer:		Not Reported			
Well depth:		194	Hole depth:	194	
Source of dep	th data.	Not Reported	Project number:	479435800	
Real time data		0	Daily flow data begin date:		
Daily flow data	•	0000-00-00	Daily flow data begin date.	0000-00-00	
Peak flow data			Peak flow data end date:	0000-00-00	
Peak flow data	•				
	a count:	0	Water quality data begin d	ate. 0000-00-00	
	data and da	to.000-00-00	Mater quality data count	0	
Water quality		te:0000-00-00 date: 0000-00-00	Water quality data count: Ground water data end da	0 te: 0000-00-00	

Ground-water levels, Number of Measurements: 0

Map ID Direction Distance Elevation			Database EDR ID Number
7 ENE			CA WELLS 19416
1/2 - 1 Mile Higher			
Water System Informatio Prime Station Code: FRDS Number: District Number: Water Type: Source Lat/Long:		User ID: County: Station Type: Well Status: Precision:	PTA San Joaquin WELL/AMBNT/MUN/INTAKE Active Raw 1,000 Feet (10 Seconds)
Source Name: System Number: System Name: Organization That Op	WELL 09 3910015 City of Lathrop perates System: 16775 S. HWOLAND RD., SUITE LATHROP, CA 95330	: 1	
Pop Served: Area Served:	8429 LATHROP	Connections:	2213
Sample Information: * O Sample Collected: Chemical:	nly Findings Above Detection Level A 06/22/1994 SPECIFIC CONDUCTANCE	Are Listed Findings:	440.000 UMHO
Sample Collected: Chemical:	06/22/1994 PH (LABORATORY)	Findings:	7.900
Sample Collected: Chemical:	06/22/1994 TOTAL ALKALINITY (AS CACO3)	Findings:	160.000 MG/L
Sample Collected: Chemical:	06/22/1994 BICARBONATE ALKALINITY	Findings:	200.000 MG/L
Sample Collected: Chemical:	06/22/1994 TOTAL HARDNESS (AS CACO3)	Findings:	160.000 MG/L
Sample Collected: Chemical:	06/22/1994 CALCIUM	Findings:	46.000 MG/L
Sample Collected: Chemical:	06/22/1994 MAGNESIUM	Findings:	11.000 MG/L
Sample Collected: Chemical:	06/22/1994 SODIUM	Findings:	37.000 MG/L
Sample Collected: Chemical:	06/22/1994 SODIUM ABSORPTION RATIO	Findings:	1.000
Sample Collected: Chemical:	06/22/1994 POTASSIUM	Findings:	3.000 MG/L
Sample Collected: Chemical:	06/22/1994 CHLORIDE	Findings:	30.000 MG/L
Sample Collected: Chemical:	06/22/1994 ARSENIC	Findings:	18.000 UG/L
Sample Collected: Chemical:	06/22/1994 BARIUM	Findings:	170.000 UG/L
Sample Collected: Chemical:	06/22/1994 BORON	Findings:	.200 UG/L
Sample Collected: Chemical:	06/22/1994 GROSS ALPHA	Findings:	5.000 PCI/L

Sample Collected: Chemical:

06/22/1994 GROSS ALPHA COUNTING ERROR	Findings:	2.000 PCI/L
06/22/1994 TOTAL DISSOLVED SOLIDS	Findings:	280.000 MG/L
06/22/1994 LANGELIER INDEX @ SOURCE TEM	Findings: P.	.300
06/22/1994 NITRATE (AS NO3)	Findings:	4.700 MG/L
06/22/1994 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	12.000
06/22/1994 NITRATE + NITRITE (AS N)	Findings:	1100.000 UG/L
09/22/1994 GROSS ALPHA	Findings:	4.000 PCI/L
09/22/1994 GROSS ALPHA COUNTING ERROR	Findings:	1.000 PCI/L
12/19/1994 GROSS ALPHA	Findings:	3.000 PCI/L
12/19/1994 GROSS ALPHA COUNTING ERROR	Findings:	2.000 PCI/L
12/19/1994 URANIUM	Findings:	4.000 PCI/L
12/19/1994 URANIUM COUNTING ERROR	Findings:	2.000 PCI/L
03/21/1995 GROSS ALPHA	Findings:	3.000 PCI/L
03/21/1995 GROSS ALPHA COUNTING ERROR	Findings:	2.000 PCI/L
03/21/1995 URANIUM	Findings:	8.000 PCI/L
03/21/1995 URANIUM COUNTING ERROR	Findings:	2.000 PCI/L
06/27/1995 GROSS ALPHA	Findings:	7.000 PCI/L
06/27/1995 GROSS ALPHA COUNTING ERROR	Findings:	2.000 PCI/L
06/27/1995 URANIUM	Findings:	3.000 PCI/L
06/27/1995 URANIUM COUNTING ERROR	Findings:	2.000 PCI/L
09/12/1995 URANIUM COUNTING ERROR	Findings:	1.000 PCI/L
01/23/1996 NITRATE (AS NO3)	Findings:	9.400 MG/L
04/19/1996 NITRATE (AS NO3)	Findings:	8.500 MG/L
10/15/1996 NITRATE (AS NO3)	Findings:	9.600 MG/L
04/21/1997 SPECIFIC CONDUCTANCE	Findings:	470.000 UMHO

Sample Collected: Chemical:	04/21/1997 PH (LABORATORY)	Findings:	6.200
Sample Collected: Chemical:	04/21/1997 TOTAL ALKALINITY (AS CACO3)	Findings:	180.000 MG/L
Sample Collected: Chemical:	04/21/1997 BICARBONATE ALKALINITY	Findings:	220.000 MG/L
Sample Collected: Chemical:	04/21/1997 CHLORIDE	Findings:	31.000 MG/L
Sample Collected: Chemical:	04/21/1997 TOTAL DISSOLVED SOLIDS	Findings:	300.000 MG/L
Sample Collected: Chemical:	04/21/1997 NITRATE (AS NO3)	Findings:	10.000 MG/L

### Direction

Distance

NE 1/2 - 1 Mile

Database EDR ID Number

#### OIL\_GAS CA00001906

Well Number: 1 Status: Plugged and abandoned-dry hole Prudential Minerals Expl. Corp. API Number: 07720107 Operator: 37.80090 -121.26902 Latitude: Longitude: Region: 6 Lease: Alpine-Hardesty Section: 36 Township: 01S Range: 06E Map Number: 606 Base and Meridian: Mount Diablo Total Depth: 9630.00000 12/26/1969 Abandonment Date: 1/23/1970 Spud Date:

# NW 1/4 - 1/2 Mile

Well Number:	1-35
API Number:	07720043
Latitude:	37.80060
Region:	6
Section:	35
Range:	06E
Base and Meridian:	Mount Diablo
Spud Date:	5/1/1968

Status:

Lease:

Operator:

Longitude:

Township:

#### OIL\_GAS CA00001954

Plugged and abandoned-dry hole Walter Duncan -121.28310 Libbey-Owens-Ford 01S Map Number: 606 Total Depth: 9600.00000

Abandonment Date: 5/18/1968

### AREA RADON INFORMATION

#### State Database: CA Radon

#### Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
95330	1	0	0.00

#### Federal EPA Radon Zone for SAN JOAQUIN 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 SAN JOAQUIN COUNTY, CA

Number of sites tested: 20

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	2.530 pCi/L	90%	10%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	2.050 pCi/L	100%	0%	0%

### PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### **TOPOGRAPHIC INFORMATION**

#### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002. 7.5-Minute DEMs correspond to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps.

#### 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<sup>R</sup> 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.

#### 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.



# The EDR-City Directory Abstract

Flowers Road Property 3530 West Yosemite Avenue Lathrop, CA 95330

Inquiry Number: 1584928.5

Friday, January 06, 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.

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 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 ASTME 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."

Thank you for your business.

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

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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 1970 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: 1/6/2006

### Target Property:

3530 West Yosemite Avenue Lathrop, CA 95330

<u>Year</u> 1970	<u>Uses</u> Street Not Listed in Research Source	<u>NAICS</u> N/A	<u>Source</u> Haines Criss-Cross Directory
1975	Street Not Listed in Research Source	N/A	Haines Criss-Cross Directory
1980	Address Not Listed in Research Source	N/A	Haines Criss-Cross Directory
1985	Address Not Listed in Research Source	N/A	Haines Criss-Cross Directory
1990	Residence	N/A	Haines Criss-Cross Directory
1995	Residence	N/A	Haines Criss-Cross Directory
2000	Residence	N/A	Haines Criss-Cross Directory
2005	Residence	N/A	Haines Criss-Cross Directory

### **Adjoining Properties**

### SURROUNDING

West Yosemite Avenue Lathrop, CA 95330

<u>Year</u> 1970	<u>Uses</u> Street Not Listed in Research Source	<u>NAICS</u> N/A	<u>Source</u> Haines Criss-Cross Directory
1975	Street Not Listed in Research Source	N/A	Haines Criss-Cross Directory
1980	Address Not Listed in Research Source	N/A	Haines Criss-Cross Directory
1985	Address Not Listed in Research Source	N/A	Haines Criss-Cross Directory
1990	**West Yosemite Avenue**	N/A	Haines Criss-Cross Directory
	Residence (3401)	N/A	Haines Criss-Cross Directory
	Residence (3600)	N/A	Haines Criss-Cross Directory

<u>Year</u> 1990	<u>Uses</u> No other addresses in 3400-3699 range	<u>NAICS</u> N/A	<u>Source</u> Haines Criss-Cross Directory
1995	**West Yosemite Avenue**	N/A	Haines Criss-Cross Directory
	Residence (3401)	N/A	Haines Criss-Cross Directory
	Delta AC Supply (3515)	N/A	Haines Criss-Cross Directory
	Residence (3552)	N/A	Haines Criss-Cross Directory
	Residence (3553)	N/A	Haines Criss-Cross Directory
	Residence (3600)	N/A	Haines Criss-Cross Directory
	No other addresses in 3400-3699 range	N/A	Haines Criss-Cross Directory
2000	**West Yosemite Avenue**	N/A	Haines Criss-Cross Directory
	Residence (3401)	N/A	Haines Criss-Cross Directory
	Delta AC Supply (3515)	N/A	Haines Criss-Cross Directory
	Tru-Fit Mfg (3515)	N/A	Haines Criss-Cross Directory
	No Return (3552)	N/A	Haines Criss-Cross Directory
	No Return (3553)	N/A	Haines Criss-Cross Directory
	Residence (3600)	N/A	Haines Criss-Cross Directory
2005	**West Yosemite Avenue**	N/A	Haines Criss-Cross Directory
	Residence (3401)	N/A	Haines Criss-Cross Directory
	Delta AC Supply (3515)	N/A	Haines Criss-Cross Directory
	Tru-Fit Mfg (3515)	N/A	Haines Criss-Cross Directory
	No Return (3552)	N/A	Haines Criss-Cross Directory
	No Return (3553)	N/A	Haines Criss-Cross Directory

YearUses2005Residence (3600)

<u>NAICS</u> N/A <u>Source</u> Haines Criss-Cross Directory



### **APPENDIX B**

SITE PHOTOGRAPHS

7133.4.002.01 January 31, 2006

### APPENDIX B



Public Storage Unit in Northern Portion of Property. View is to S.



Residence on adjoining property to northwest. View to W.



Dirt and concrete debris in northern portion of the Property. View to SW.



Domestic well and pressure tank located northwest of Residence #1. View to E.



Pole mounted transformers located west of Residence #1. View to SW.



Irrigation well located west of Residence #1. Storage shed #2 and #3 observed in background. View to SE.



Storage Shed #1 observed in middle portion of Property. View to N.



Above ground water storage tank. View to SW.



Scattered debris located in middle portion of Property. Storage shed #4 and #5 and Residence #2 located in background. View to S.



Storage shed #3. View to NE.



Residence #2 (foreground) and Residence #3 (background). View to S.



Batteries located on southeast corner of Storage shed #3. View to N.



Interior of Storage shed #3. View to W.



Workshop located in middle portion of Property. View to E.



Paint containers, batteries, gas cans, and various other debris next to Workshop. View is S.



Concrete stain next to workshop entrance. View to SE.



Residence #1. View to W.



Eastern boundary of Property along the back of the workshop. View to S.



Debris storage area within the southern portion of the Property. View to SW.



Old propane tanks, steel drums and other debris located outside of debris storage area. View to SE.



Mobil Home located in middle portion of Property. View to N.



Metal gas can and sealant located south of debris storage area. View to SE.



Mobile storage tank located in southern portion of Property. View to E.



Wood debris pile in southern portion of Property. View is to S.



Empty 20-gallon steel drum located in southern portion of Property. View to SE.



Used cars in southeast corner of Property. View to E.



Abandoned shed in southern portion of Property. View is to SW.



Residence #3 and playground. View to N.



### **APPENDIX C**

ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

7133.4.002.01 January 31, 2006

Eleweis Property

FNGEO INCORPORATED 2010 Crow Canyon Place Suite 250 San Ramon, CA 94583 (925) 866-9000 Fax (925) 868-0199

#### ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

To evaluate the potential for environmentally related concerns associated with the property in question, we require the following information prior to the site walkover. In most cases, this information is crucial to the formulation of a competent site assessment plan so your prompt cooperation is appreciated.

). Contact person at law, leading or insurance firm and telephone number

Jim Densen 669-1740 Reverse.

Storage Units Premier Ins 2. Contact person at property in question (if appropriate) and telephone number. Is there a local contractor we should contact?

Ald FredA 858-2991 (209)

3. Present property owner, date of acquisition, deed number and those known to be in the chain of title. Is a chain-ofuge available? If so, from whom? AUG 85, Rene Allen seller

4. Property accesses and lot numbers (if appropriate), including tax map identification.

241-400-09 6.04 AC

5. Are size plans, as-builts, or other property maps svailable? If so, from whom?

none

6. Present use of property and intended use.

RI- Storage Unit

7. Knowledge of past use of property.

tarming

8. Neighboring property uses.

farming /truck parking

#### Dec. 28. 2005 5:36PM UND 10:10 FAA 200 824 1079 19/ Dec. 27. 2005 8:33AM

facility7

ROLAND TEAM

West Side Page 2 ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE 9. Is the property or any adjoining property used for an industrial use? Yea No Unknown No Unknown 10. To the best of your knowledge, has the property or any adjoining Yes property been used for an industrial use in the past? Yes No Unknown 11. Is the property of any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing inboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility? Unknown Yes No 12. To the best of your knowledge has the property or any adjoining property been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling Unknown 13. Are there ourrently, or to the best of your knowledge have there been Yes No previously, any damaged or discarded automotive or industrial butteries, or pesticides, paints, or other obernicals in individual containers of grower than 5 gal in volume or 50 gal in the aggregate, stored on or used at the property or at the facility? Unknown 14. Are there currently, or to the best of your knowledge have been Yes No proviously, any industrial drums (typically 55 gal) or sacks of chemicals located on the property or at the facility? No Unknown 15. Has fill dirt been brought onto the property that originated from a Yes conteminated sile or that is of an unknown origin? Unknown 16. Are there currently, or to the best of you knowledge have there been Nο Yes previously, any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal? No Unknown 17. Is there currently, or to the best of your knowledge has there been Yœ previously, any stained soil on the property? No 18. Are there currently, or to the best of your knowledge have there been Yes Unknown proviously, any registered or unregistered storage tasks (above or underground) located on the property? Unksown No 19. Are there currently, or to the best of your knowledge have there been Yes previously, any vest pipes, fill pipes, or access ways indicating a fill pipe protructing from the ground on the property or adjacent to any souchurs located on the property? Unknown No Yes 20. Are there currently, or to the best of your knowledge have there been previously, any floaring, drains, or walls located within the facility that are stained by substances other than water or are coafting foul odors? Yes No Unknown

No

Yes

Upknown

21. Are there any domestic, irrigation or monitoring wells on the property?

22. If the property is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated as contentinated by any government environments/health agency?

Page 3

#### ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

23. Does the owner or accupant of the property have any knowledge of environmental liens or governmental would action tolsting to past or recurrent violations of invironmental laws with respect to the property or any facility located on the property?

24. Has the awner or accupant of the property been informed of the past of current existence of hazardous substances or petroleum products of environmental violations with respect to the property or my facility located on the property?

25. Does the owner or occupant of the property have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hesardow substances or petroleum products on, or contamined on of, the property or recommended further assessment of the property?

26. Does the owner or locaupant of the property know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the property/

27. Is there an active or abandoned on-site septic system in place?

28. Does the property discharge waste water on or adjacent to the property other then storm water into a senitary sewer system?

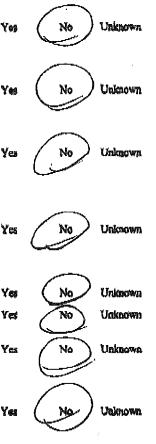
29. To the best of your knowledge, have any hazardous substances or petroleum products, unidentified waste materials, thes, automotive or industrial baueries or any other waste materials been dumped above grade, buried and/or burned on the property?

30. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs?

Server

Company

Date





#### **APPENDIX D**

SURFACE SOIL SAMPLE RESULTS

7133.4.002.01 January 31, 2006

## EXCELCHEM ENVIRONMENTAL LABS

500 Giuseppe Court, Suite 3 Roseville, CA 95678 Phone#: (916) 773-3664 Fax#: (916) 773-4784



11 January 2006Steve CrenshawEngeo-Roseville631 Commerce Drive, Ste. 100Roseville, CA 95678RE: Flowers Property ESA

Workorder number:0601016

Enclosed are the results of analyses for samples received by the laboratory on 01/05/06 13:05. All Quality Control results are within acceptable limits except where noted as a case narrative. If you have any questions concerning this report, please feel free to contact the laboratory.

Sincerely,

John Somers, Lab Director

#### **Excelchem Environmental Labs**

Engeo-Roseville 631 Commerce Drive, Ste. 100 Roseville CA, 95678 Project:Flowers Property ESA Project Number:7133.4.002.01 Project Manager:Steve Crenshaw Date Reported: 01/11/06 15:05

#### ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
S1@0-6'	0601016-01	Soil	01/05/06 10:20	01/05/06 13:05
S2@0-6'	0601016-02	Soil	01/05/06 10:27	01/05/06 13:05
S3@0-6'	0601016-03	Soil	01/05/06 10:31	01/05/06 13:05
S4@0-6'	0601016-04	Soil	01/05/06 10:35	01/05/06 13:05
S5@0-6'	0601016-05	Soil	01/05/06 10:45	01/05/06 13:05
S6@0-6'	0601016-06	Soil	01/05/06 10:47	01/05/06 13:05
S7@0-6'	0601016-07	Soil	01/05/06 10:50	01/05/06 13:05
S8@0-6'	0601016-08	Soil	01/05/06 10:55	01/05/06 13:05
S9@0-6'	0601016-09	Soil	01/05/06 10:58	01/05/06 13:05
S10@0-6'	0601016-10	Soil	01/05/06 11:03	01/05/06 13:05

Excelchem Environmental Lab.



Laboratory Representative

	<b>Excelchem Environmental Labs</b>	
Engeo-Roseville 631 Commerce Drive, Ste. 100	Project:Flowers Property ESA Project Number:7133.4.002.01	Date Reported: 01/11/06 15:05
Roseville CA, 95678	Project Manager:Steve Crenshaw	

#### S1@0-6' 0601016-01 (Soil)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
METALS BY 6000/7000 SERIES								
Arsenic	9.0	1.0	mg/kg	APA0040	01/06/06	01/10/06	EPA 6010B	
Lead	5.5	1.0	"	"	"	"	"	
Mercury	0.034	0.010	"	APA0035	01/09/06	01/09/06	EPA 7471A	
Pesticides/PCB by ECD								
lpha-BHC	ND	0.025	mg/kg	APA0037	01/06/06	01/10/06	EPA 8081A	
beta-BHC	ND	0.025	"	"	"	"	"	
amma-BHC (Lindane)	ND	0.025	"	"	"	"	"	
lelta-BHC	ND	0.025		"			"	
heptachlor	ND	0.025	"	"			"	
Aldrin	ND	0.025	"	"			"	
Ieptachlor epoxide	ND	0.025	"	"			"	
amma-Chlordane	ND	0.025	"	"			"	
Endosulfan I	ND	0.025	"	"			"	
lpha-Chlordane	ND	0.025	"	"			"	
,4'-DDE	ND	0.025	"	"	"	"	"	
Dieldrin	ND	0.025	"	"			"	
Endrin	ND	0.025	"	"	"	"	"	
Endosulfan II	ND	0.025	"	"			"	
,4'-DDD	ND	0.025		"			"	
Endrin aldehyde	ND	0.025	"	"	"	"	"	
Endosulfan sulfate	ND	0.025	"	"	"	"	"	
,4'-DDT	ND	0.025	"	"	"	"	"	
Endrin Ketone	ND	0.025	"	"	"	"	"	
Methoxychlor	ND	0.025	"	"	"	"	"	
urrogate: Decachlorobiphenyl		110 %	% Recover	v Limits	50-	150	"	

Excelchem Environmental Lab.



Laboratory Representative

		Excelchem	Environ	mental La	ıbs			
Engeo-Roseville 631 Commerce Drive, Ste. 100 Roseville CA, 95678		Project N	Number:7133	vers Property 3.4.002.01 e Crenshaw	ESA		Date Reported: 01/1	1/06 15:05
		06	S2@0-6 01016-02 (					
Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
METALS BY 6000/7000 SERIES								
Arsenic	3.3	1.0	mg/kg	APA0040	01/06/06	01/10/06	EPA 6010B	
Lead	2.6	1.0	"	"	"	"	"	
Mercury	0.018	0.010	"	APA0035	01/09/06	01/09/06	EPA 7471A	
Pesticides/PCB by ECD								
llpha-BHC	ND	0.025	mg/kg	APA0037	01/06/06	01/10/06	EPA 8081A	
beta-BHC	ND	0.025	"	"	"	"	"	
amma-BHC (Lindane)	ND	0.025	"	"	"	"	"	
lelta-BHC	ND	0.025	"	"	"		"	
heptachlor	ND	0.025	"	"	"		"	
Aldrin	ND	0.025	"	"	"	"	"	
Heptachlor epoxide	ND	0.025	"	"	"		"	
gamma-Chlordane	ND	0.025	"	"	"	"	"	
Endosulfan I	ND	0.025	"	"	"		"	
lpha-Chlordane	ND	0.025	"	"	"	"	"	
,4'-DDE	ND	0.025	"	"	"		"	
Dieldrin	ND	0.025	"	"	"	"	"	
Endrin	ND	0.025	"	"	"	"	"	
Endosulfan II	ND	0.025	"	"	"	"	"	
,4'-DDD	ND	0.025	"	"	"	"	"	
Endrin aldehyde	ND	0.025	"	"	"	"	"	
Endosulfan sulfate	ND	0.025	"	"	"	"	"	
I,4'-DDT	ND	0.025	"	"	"	"	"	
Endrin Ketone	ND	0.025		"		"	"	

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Surrogate: Decachlorobiphenyl

Endrin Ketone

Methoxychlor

108~%% Recovery Limits

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0.025

ND

50-150

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Excelchem Environmental Lab.



Laboratory Representative

 Engeo-Roseville
 Project:Flowers Property ESA
 Date Reported:
 01/11/06 15:05

 631 Commerce Drive, Ste. 100
 Project Number:7133.4.002.01
 Project Manager:Steve Crenshaw

 S3@0-6'

### 0601016-03 (Soil)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
AETALS BY 6000/7000 SERIES								
Arsenic	7.6	1.0	mg/kg	APA0040	01/06/06	01/10/06	EPA 6010B	
Jead	6.8	1.0	"	"	"	01/10/06	"	
Iercury	0.012	0.010	"	APA0035	01/09/06	01/09/06	EPA 7471A	
esticides/PCB by ECD								
lpha-BHC	ND	0.005	mg/kg	APA0037	01/06/06	01/10/06	EPA 8081A	
eta-BHC	ND	0.005	"	"	"	"	"	
amma-BHC (Lindane)	ND	0.005	"	"	"	"	"	
elta-BHC	ND	0.005	"	"	"		"	
neptachlor	ND	0.005	"	"	"	"	"	
ldrin	ND	0.005	"	"	"		"	
leptachlor epoxide	ND	0.005	"	"	"		"	
amma-Chlordane	ND	0.005	"	"	"		"	
ndosulfan I	ND	0.005	"	"	"		"	
lpha-Chlordane	ND	0.005	"	"	"		"	
,4'-DDE	0.011	0.005	"	"	"	"	"	
vieldrin	ND	0.005	"	"	"		"	
ndrin	ND	0.005	"	"	"	"	"	
ndosulfan II	ND	0.005	"	"	"	"	"	
4'-DDD	ND	0.005	"	"	"	"	"	
ndrin aldehyde	ND	0.005	"	"	"	"	"	
ndosulfan sulfate	ND	0.005	"	"	"	"	"	
4'-DDT	ND	0.005	"	"	"	"	"	
ndrin Ketone	ND	0.005	"	"	"	"	"	
lethoxychlor	ND	0.005	"	"	"	"	"	
urrogate: Decachlorobiphenyl		97.5 %	% Recovery	Limits	50-	150	"	

Excelchem Environmental Lab.



Laboratory Representative

Engeo-Roseville	Project:Flowers Property ESA	Date Reported: 01/11/06 15:05				
631 Commerce Drive, Ste. 100	Project Number:7133.4.002.01					
Roseville CA, 95678	Project Manager:Steve Crenshaw					

#### S4@0-6' 0601016-04 (Soil)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
METALS BY 6000/7000 SERIES								
Arsenic	5.7	1.0	mg/kg	APA0040	01/06/06	01/10/06	EPA 6010B	
Lead	7.9	1.0		"	"	"	"	
Aercury	0.016	0.010	"	APA0035	01/09/06	01/09/06	EPA 7471A	
Pesticides/PCB by ECD								
lpha-BHC	ND	0.025	mg/kg	APA0037	01/06/06	01/10/06	EPA 8081A	
eta-BHC	ND	0.025	"	"			"	
amma-BHC (Lindane)	ND	0.025	"	"	"	"	"	
lelta-BHC	ND	0.025	"	"	"	"	"	
heptachlor	ND	0.025	"	"			"	
Aldrin	ND	0.025	"	"			"	
Ieptachlor epoxide	ND	0.025	"	"			"	
amma-Chlordane	ND	0.025	"	"			"	
Endosulfan I	ND	0.025	"	"			"	
lpha-Chlordane	ND	0.025	"	"			"	
,4'-DDE	ND	0.025	"	"			"	
Dieldrin	ND	0.025	"	"			"	
Endrin	ND	0.025	"	"	"		"	
Endosulfan II	ND	0.025	"	"	"	"	"	
,4'-DDD	ND	0.025	"		"		"	
Endrin aldehyde	ND	0.025	"	"	"		"	
Endosulfan sulfate	ND	0.025	"	"	"	"	"	
,4'-DDT	ND	0.025	"	"	"	"	"	
Endrin Ketone	ND	0.025	"	"	"		"	
<i>Methoxychlor</i>	ND	0.025	"	"	"		"	
urrogate: Decachlorobiphenyl		110 %	% Recovery	Limits	50-	150	"	

Excelchem Environmental Lab.



Laboratory Representative

 Engeo-Roseville
 Project:Flowers Property ESA
 Date Reported:
 01/11/06 15:05

 631 Commerce Drive, Ste. 100
 Project Number:7133.4.002.01
 Project Manager:Steve Crenshaw

 S5@0-6'

#### 55@0-6 0601016-05 (Soil)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
METALS BY 6000/7000 SERIES								
Arsenic	4.4	1.0	mg/kg	APA0040	01/06/06	01/10/06	EPA 6010B	
Lead	4.9	1.0	"	"	"	"	"	
<i>M</i> ercury	ND	0.010	"	APA0035	01/09/06	01/09/06	EPA 7471A	
Pesticides/PCB by ECD								
lpha-BHC	ND	0.025	mg/kg	APA0037	01/06/06	01/10/06	EPA 8081A	
eta-BHC	ND	0.025	"	"	"	"	"	
amma-BHC (Lindane)	ND	0.025	"	"	"	"	"	
elta-BHC	ND	0.025	"		"	"	"	
heptachlor	ND	0.025	"	"	"	"	"	
Aldrin	ND	0.025	"		"	"	"	
Ieptachlor epoxide	ND	0.025	"	"	"		"	
amma-Chlordane	ND	0.025	"		"	"	"	
Endosulfan I	ND	0.025	"	"	"		"	
lpha-Chlordane	ND	0.025	"	"	"		"	
,4'-DDE	ND	0.025	"		"	"	"	
Dieldrin	ND	0.025	"	"	"		"	
Endrin	ND	0.025	"	"	"		"	
Endosulfan II	ND	0.025	"	"	"		"	
,4'-DDD	ND	0.025	"	"	"	"	"	
Endrin aldehyde	ND	0.025	"	"	"	"	"	
ndosulfan sulfate	ND	0.025	"	"	"	"	"	
,4'-DDT	ND	0.025	"	"	"	"	"	
ndrin Ketone	ND	0.025	"	"	"	"	"	
1ethoxychlor	ND	0.025	"	"	"	"	"	
urrogate: Decachlorobiphenyl		105 %	% Recovery	v Limits	50-	150	"	

Excelchem Environmental Lab.



Laboratory Representative

Excelchem Environmental Labs					
Engeo-Roseville	Project:Flowers Property ESA	Date Reported: 01/11/06 15:05			
631 Commerce Drive, Ste. 100	Project Number:7133.4.002.01				
Roseville CA, 95678	Project Manager:Steve Crenshaw				
	86@0.61				

#### S6@0-6' 0601016-06 (Soil)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
METALS BY 6000/7000 SERIES								
Arsenic	4.1	1.0	mg/kg	APA0040	01/06/06	01/10/06	EPA 6010B	
Lead	3.6	1.0	"	"	"	"	"	
<i>M</i> ercury	ND	0.010	"	APA0035	01/09/06	01/09/06	EPA 7471A	
Pesticides/PCB by ECD								
lpha-BHC	ND	0.025	mg/kg	APA0037	01/06/06	01/10/06	EPA 8081A	
eta-BHC	ND	0.025	"	"	"	"	"	
amma-BHC (Lindane)	ND	0.025	"	"	"	"	"	
elta-BHC	ND	0.025	"	"	"	"	"	
heptachlor	ND	0.025	"	"	"		"	
Aldrin	ND	0.025	"	"	"		"	
Ieptachlor epoxide	ND	0.025	"	"	"		"	
amma-Chlordane	ND	0.025	"	"	"	"	"	
ndosulfan I	ND	0.025	"	"	"		"	
lpha-Chlordane	ND	0.025	"	"	"		"	
,4'-DDE	ND	0.025	"	"	"		"	
Dieldrin	ND	0.025	"	"	"		"	
Endrin	ND	0.025	"	"	"		"	
Endosulfan II	ND	0.025	"	"	"		"	
,4'-DDD	ND	0.025	"	"	"	"	"	
Endrin aldehyde	ND	0.025	"	"	"	"	"	
ndosulfan sulfate	ND	0.025	"	"	"	"	"	
,4'-DDT	ND	0.025	"	"	"	"	"	
Endrin Ketone	ND	0.025	"	"	"	"	"	
<i>Methoxychlor</i>	ND	0.025	"	"	"	"	"	
urrogate: Decachlorobiphenyl		115 %	% Recovery	v Limits	50-1	150	"	

Excelchem Environmental Lab.



Laboratory Representative

 Engeo-Roseville
 Project:Flowers Property ESA
 Date Reported:
 01/11/06 15:05

 631 Commerce Drive, Ste. 100
 Project Number:7133.4.002.01

 Roseville CA, 95678
 Project Manager:Steve Crenshaw

 S7@0-6'

#### 57@0-6 0601016-07 (Soil)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
1ETALS BY 6000/7000 SERIES								
Arsenic	4.1	1.0	mg/kg	APA0040	01/06/06	01/10/06	EPA 6010B	
Jead	4.0	1.0	"	"	"	"	"	
<i>l</i> ercury	ND	0.010	"	APA0035	01/09/06	01/09/06	EPA 7471A	
esticides/PCB by ECD								
lpha-BHC	ND	0.050	mg/kg	APA0037	01/06/06	01/10/06	EPA 8081A	
eta-BHC	ND	0.050	"	"	"		"	
amma-BHC (Lindane)	ND	0.050	"	"	"	"	"	
elta-BHC	ND	0.050	"	"	"	"	"	
eptachlor	ND	0.050	"	"	"	"	"	
ldrin	ND	0.050	"	"			"	
leptachlor epoxide	ND	0.050	"	"			"	
amma-Chlordane	ND	0.050	"	"	"	"	"	
ndosulfan I	ND	0.050	"	"			"	
lpha-Chlordane	ND	0.050	"	"			"	
,4'-DDE	ND	0.050	"	"	"	"	"	
vieldrin	ND	0.050	"	"			"	
ndrin	ND	0.050	"	"			"	
ndosulfan II	ND	0.050	"	"			"	
4'-DDD	ND	0.050	"	"	"	"	"	
ndrin aldehyde	ND	0.050	"	"	"	"	"	
ndosulfan sulfate	ND	0.050	"	"	"	"	"	
4'-DDT	ND	0.050	"	"	"	"	"	
ndrin Ketone	ND	0.050	"	"	"	"	"	
fethoxychlor	ND	0.050	"	"	"	"	"	
urrogate: Decachlorobiphenyl		122 %	% Recovery	v Limits	50-1	150	"	

Excelchem Environmental Lab.



Laboratory Representative

		Excelchem	Environ	mental La	ıbs						
Engeo-Roseville 631 Commerce Drive, Ste. 100	Project:Flowers Property ESA Date Reported: 01/11/06 1 Project Number:7133.4.002.01										
Roseville CA, 95678											
		-9	S8@0-6								
		06	01016-08 (								
		Reporting	TT '4		Date	Date					
Analyte	Result	Limit	Units	Batch	Prepared	Analyzed	Method	Notes			
METALS BY 6000/7000 SERIES											
Arsenic	3.7	1.0	mg/kg	APA0040	01/06/06	01/10/06	EPA 6010B				
Lead	4.6	1.0	"	"	"	"	"				
Aercury	0.011	0.010	"	APA0035	01/09/06	01/09/06	EPA 7471A				
Pesticides/PCB by ECD											
lpha-BHC	ND	0.025	mg/kg	APA0037	01/06/06	01/10/06	EPA 8081A				
eta-BHC	ND	0.025	"	"	"	"	"				
amma-BHC (Lindane)	ND	0.025	"	"	"	"	"				
elta-BHC	ND	0.025	"	"	"		"				
neptachlor	ND	0.025	"	"	"		"				
Aldrin	ND	0.025	"	"	"		"				
Ieptachlor epoxide	ND	0.025	"	"	"	"	"				
amma-Chlordane	ND	0.025	"	"	"	"	"				
Endosulfan I	ND	0.025	"	"	"	"	"				
lpha-Chlordane	ND	0.025	"	"	"	"	"				
,4'-DDE	ND	0.025	"	"	"	"	"				
Dieldrin	ND	0.025	"	"	"	"	"				
Endrin	ND	0.025	"	"	"		"				

Surrogate: Decachlorobiphenyl

Endosulfan II

Endrin aldehyde

Endosulfan sulfate

4,4'-DDD

4,4'-DDT

Endrin Ketone

Methoxychlor

108 % % Recovery Limits

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0.025

0.025

0.025

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ND

ND

ND

ND

ND

ND

ND

50-150

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Excelchem Environmental Lab.



Laboratory Representative

Engeo-Roseville 631 Commerce Drive, Ste. 100 Roseville CA, 95678

Project:Flowers Property ESA Project Number:7133.4.002.01

Date Reported: 01/11/06 15:05

# Project Manager:Steve Crenshaw

S9@0-6' 0601016-09 (Soil)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
METALS BY 6000/7000 SERIES Arsenic	3.8	1.0		4.0.0.40	01/06/06	01/10/06		
			mg/kg "	APA0040	01/06/06	01/10/06	EPA 6010B	
Lead	4.6	1.0		"	"		"	
Mercury	ND	0.010	"	APA0035	01/09/06	01/09/06	EPA 7471A	
Pesticides/PCB by ECD								
lpha-BHC	ND	0.050	mg/kg	APA0037	01/06/06	01/10/06	EPA 8081A	
beta-BHC	ND	0.050	"	"	"		"	
amma-BHC (Lindane)	ND	0.050	"	"	"		"	
lelta-BHC	ND	0.050	"	"	"		"	
heptachlor	ND	0.050	"	"	"		"	
Aldrin	ND	0.050	"	"	"		"	
Ieptachlor epoxide	ND	0.050	"	"	"		"	
amma-Chlordane	ND	0.050	"	"	"		"	
Endosulfan I	ND	0.050	"	"	"		"	
lpha-Chlordane	ND	0.050	"	"	"		"	
,4'-DDE	ND	0.050	"	"	"		"	
Dieldrin	ND	0.050	"	"	"		"	
Endrin	ND	0.050	"	"	"		"	
Endosulfan II	ND	0.050	"	"	"	"	"	
,4'-DDD	ND	0.050	"	"	"		"	
Endrin aldehyde	ND	0.050	"	"	"	"	"	
Endosulfan sulfate	ND	0.050	"	"	"	"	"	
,4'-DDT	ND	0.050	"	"	"	"	"	
Endrin Ketone	ND	0.050	"	"	"	"	"	
Methoxychlor	ND	0.050	"	"	"		"	
Surrogate: Decachlorobiphenyl		118 %	% Recovery	v I imits	50-	150	"	

Excelchem Environmental Lab.



Laboratory Representative

<b>Excelchem Environmental Labs</b>
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Engeo-Roseville 631 Commerce Drive, Ste. 100 Roseville CA, 95678 Project:Flowers Property ESA Project Number:7133.4.002.01 Date Reported: 01/11/06 15:05

# Project Manager:Steve Crenshaw S10@0-6'

0601016-10 (Soil)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
ETALS BY 6000/7000 SERIES								
rsenic	3.3	1.0	mg/kg	APA0040	01/06/06	01/10/06	EPA 6010B	
ead	8.0	1.0	"	"	"		"	
ercury	0.024	0.010	"	APA0035	01/09/06	01/09/06	EPA 7471A	
esticides/PCB by ECD								
pha-BHC	ND	0.050	mg/kg	APA0037	01/06/06	01/10/06	EPA 8081A	
ta-BHC	ND	0.050	"	"	"		"	
mma-BHC (Lindane)	ND	0.050	"	"			"	
lta-BHC	ND	0.050	"	"			"	
eptachlor	ND	0.050	"	"			"	
ldrin	ND	0.050	"	"			"	
eptachlor epoxide	ND	0.050	"	"			"	
mma-Chlordane	ND	0.050	"	"			"	
ndosulfan I	ND	0.050	"	"			"	
pha-Chlordane	ND	0.050	"	"			"	
4'-DDE	ND	0.050	"	"	"	"	"	
ieldrin	ND	0.050	"	"			"	
ndrin	ND	0.050	"		"	"	"	
ndosulfan II	ND	0.050	"	"			"	
4'-DDD	ND	0.050	"	"	"	"	"	
ndrin aldehyde	ND	0.050	"	"	"	"	"	
ndosulfan sulfate	ND	0.050	"	"	"	"	"	
4'-DDT	ND	0.050	"	"	"		"	
ndrin Ketone	ND	0.050	"	"	"	"	"	
ethoxychlor	ND	0.050	"	"	"	"	"	
rrogate: Decachlorobiphenyl		106 %	% Recovery	y Limits	50-	150	"	

Excelchem Environmental Lab.



Laboratory Representative

Roseville CA, 95678	Project Manager:Steve Crenshaw										
METALS BY 6000/7000 SERIES - Quality Control											
Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes	
Batch APA0035 - EPA 7471A											
Blank (APA0035-BLK1)				Prepared &	Analyzed:	01/09/06					
Mercury	ND	0.010	mg/kg								
LCS (APA0035-BS1)				Prepared &	Analyzed:	01/09/06					
Mercury	0.395	0.010	mg/kg	0.400		98.8	80-120				
LCS Dup (APA0035-BSD1)				Prepared &	. Analyzed	01/09/06					
Mercury	0.395	0.010	mg/kg	0.400		98.8	80-120	0.00	20		
Matrix Spike (APA0035-MS1)	Sou	rce: 0601016-	01	Prepared & Analyzed: 01/09/06							
Mercury	0.365	0.010	mg/kg	0.400	0.034	82.8	75-125				
Matrix Spike Dup (APA0035-MSD1)	Sou	rce: 0601016-	01	Prepared & Analyzed: 01/09/06							
Mercury	0.377	0.010	mg/kg	0.400	0.034	85.8	75-125	3.23	20		
Batch APA0040 - EPA 6010B											
Blank (APA0040-BLK1)				Prepared: 01/06/06 Analyzed: 01/10/06							
Arsenic	ND	1.0	mg/kg	1							
Lead	ND	1.0	"								
LCS (APA0040-BS1)				Prepared: (	01/06/06 A	nalyzed: 01	/10/06				
Arsenic	116	1.0	mg/kg	100		116	80-120				
Lead	103	1.0	"	100		103	80-120				
LCS Dup (APA0040-BSD1)				Prepared: (	01/06/06 A	nalyzed: 01	/10/06				
Arsenic	106	1.0	mg/kg	100		106	80-120	9.01	20		
	96.1										

**Excelchem Environmental Labs** 

Project Number:7133.4.002.01

Project:Flowers Property ESA

#### Excelchem Environmental Lab.

Engeo-Roseville

631 Commerce Drive, Ste. 100



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Laboratory Representative

Date Reported: 01/11/06 15:05

	Excelchem Environmental Labs	
Engeo-Roseville	Project:Flowers Property ESA	Date Reported: 01/11/06 15:05
631 Commerce Drive, Ste. 100	Project Number:7133.4.002.01	
Roseville CA, 95678	Project Manager: Steve Crenshaw	
	METALS BY 6000/7000 SERIES - Quality Control	

Analyte Batch APA0040 - EPA 6010B	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Matrix Spike (APA0040-MS1)	Source: 0601016-01		Prepared: 01/06/06 Analyzed: 01/10/06							
Arsenic	96.6	1.0	mg/kg	100	9.0	87.6	75-125			
Lead	90.6	1.0	"	100	5.5	85.1	75-125			
Matrix Spike Dup (APA0040-MSD1)	Source: 0601016-01		Prepared:	01/06/06 A	nalyzed: 01	/10/06				
Arsenic	93.4	1.0	mg/kg	100	9.0	84.4	75-125	3.37	20	
Lead	87.7	1.0	"	100	5.5	82.2	75-125	3.25	20	

Excelchem Environmental Lab.



Laboratory Representative

Engeo-Roseville 631 Commerce Drive, Ste. 100 Roseville CA, 95678

Project:Flowers Property ESA Project Number:7133.4.002.01

Date Reported: 01/11/06 15:05

### Project Manager:Steve Crenshaw Pesticides/PCB by ECD - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes

#### Batch APA0037 - EPA 8081A

Blank (APA0037-BLK1)		Prepared: 01/06/06 Analyzed: 01/10/06					
Surrogate: Decachlorobiphenyl	0.0190		mg/kg	0.0200	95.0	50-150	
alpha-BHC	ND	0.005	"				
beta-BHC	ND	0.005	"				
gamma-BHC (Lindane)	ND	0.005	"				
delta-BHC	ND	0.005	"				
heptachlor	ND	0.005	"				
Aldrin	ND	0.005	"				
Heptachlor epoxide	ND	0.005	"				
gamma-Chlordane	ND	0.005	"				
Endosulfan I	ND	0.005	"				
lpha-Chlordane	ND	0.005	"				
4,4'-DDE	ND	0.005	"				
Dieldrin	ND	0.005	"				
Endrin	ND	0.005	"				
Endosulfan II	ND	0.005	"				
I,4'-DDD	ND	0.005	"				
Endrin aldehyde	ND	0.005	"				
Endosulfan sulfate	ND	0.005	"				
,4'-DDT	ND	0.005					
Endrin Ketone	ND	0.005					
Methoxychlor	ND	0.005	"				

#### LCS (APA0037-BS1)

LCS (APA0037-BS1)				Prepared: 01/06/06 Analyzed: 01/10/06			
0.0194		mg/kg	0.0200	97.0	50-150		
0.026	0.005	"	0.0200	130	50-150		
0.020	0.005		0.0200	100	50-150		
0.016	0.005	"	0.0200	80.0	50-150		
0.050	0.005	"	0.0500	100	50-150		
0.058	0.005		0.0500	116	50-150		
0.051	0.005		0.0500	102	50-150		
	0.026 0.020 0.016 0.050 0.058	0.026         0.005           0.020         0.005           0.016         0.005           0.050         0.005           0.058         0.005	0.026         0.005         "           0.020         0.005         "           0.016         0.005         "           0.050         0.005         "           0.058         0.005         "	0.0194         mg/kg         0.0200           0.026         0.005         "         0.0200           0.020         0.005         "         0.0200           0.016         0.005         "         0.0200           0.050         0.005         "         0.0200           0.050         0.005         "         0.0200           0.050         0.005         "         0.0500           0.058         0.005         "         0.0500	0.0194         mg/kg         0.0200         97.0           0.026         0.005         "         0.0200         130           0.020         0.005         "         0.0200         100           0.016         0.005         "         0.0200         80.0           0.050         0.005         "         0.0500         100           0.058         0.005         "         0.0500         116		

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The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Laboratory Representative

#### **Excelchem Environmental Labs**

Engeo-Roseville 631 Commerce Drive, Ste. 100 Roseville CA, 95678 Project:Flowers Property ESA Project Number:7133.4.002.01 Date Reported: 01/11/06 15:05

# Project Manager:Steve Crenshaw Pesticides/PCB by ECD - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch APA0037 - EPA 8081A										
LCS Dup (APA0037-BSD1)	Prepared: 01/06/06 Analyzed: 01/10/06									
Surrogate: Decachlorobiphenyl	0.0186		mg/kg	0.0200		93.0	50-150			
gamma-BHC (Lindane)	0.024	0.005	"	0.0200		120	50-150	8.00	25	
heptachlor	0.019	0.005		0.0200		95.0	50-150	5.13	25	
Aldrin	0.017	0.005		0.0200		85.0	50-150	6.06	25	
Dieldrin	0.047	0.005		0.0500		94.0	50-150	6.19	25	
Endrin	0.056	0.005		0.0500		112	50-150	3.51	25	
4,4'-DDT	0.050	0.005	"	0.0500		100	50-150	1.98	25	
Matrix Spike (APA0037-MS1)	Source: 0601016-01			Prepared: 01/06/06 Analyzed: 01/10/06						
Surrogate: Decachlorobiphenyl	0.0299		mg/kg	0.0200		150	50-150			
gamma-BHC (Lindane)	0.024	0.025	"	0.0200	ND	120	50-150			
heptachlor	0.018	0.025		0.0200	ND	90.0	50-150			
Aldrin	0.019	0.025		0.0200	ND	95.0	50-150			
Dieldrin	0.046	0.025		0.0500	ND	92.0	50-150			
Endrin	0.053	0.025		0.0500	ND	106	50-150			
4,4'-DDT	0.048	0.025	"	0.0500	ND	96.0	50-150			
Matrix Spike Dup (APA0037-MSD1)	Sou	rce: 0601016-	01	Prepared: 01/06/06 Analyzed: 01/10/06						
Surrogate: Decachlorobiphenyl	0.0244		mg/kg	0.0200		122	50-150			
gamma-BHC (Lindane)	0.022	0.025	"	0.0200	ND	110	50-150	8.70	25	
heptachlor	0.021	0.025		0.0200	ND	105	50-150	15.4	25	
Aldrin	0.019	0.025		0.0200	ND	95.0	50-150	0.00	25	
Dieldrin	0.048	0.025		0.0500	ND	96.0	50-150	4.26	25	
Endrin	0.057	0.025		0.0500	ND	114	50-150	7.27	25	
1,4'-DDT	0.050	0.025	"	0.0500	ND	100	50-150	4.08	25	

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Laboratory Representative

#### **Excelchem Environmental Labs**

Engeo-Roseville 631 Commerce Drive, Ste. 100 Roseville CA, 95678 Project:Flowers Property ESA Project Number:7133.4.002.01 Project Manager:Steve Crenshaw Date Reported: 01/11/06 15:05

#### **Notes and Definitions**

ND - Analyte not detected at reporting limit.

NR - Not reported

#### MODIFIED PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

#### **MENDES NO. 2 PROPERTY**

#### LATHROP, CALIFORNIA

**SUBMITTED** 

ТО

SOUTH LATHROP LLC

LOS GATOS, CALIFORNIA

PREPARED

BY

**ENGEO INCORPORATED** 

PROJECT NO. 7234.4.001.01

APRIL 13, 2006

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Project No. 7234.4.001.01

April 13, 2006

Mr. David Lazares South Lathrop LLC 634 North Santa Cruz Avenue, Suite 100 Los Gatos, CA 95030

Subject: Mendes No. 2 Property APN 241-310-08 (6.53 Acres) Lathrop, California

#### MODIFIED PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

Dear Mr. Lazares:

ENGEO Incorporated is pleased to present our Modified Phase One Environmental Site Assessment of the Mendes No. 2 Property located in Lathrop, California. The attached report includes a description of the site assessment activities, along with ENGEO's findings regarding the Property.

We are pleased to be of service to you on this project. If you have any questions concerning the contents of our report, please contact us.

Very truly yours,

**ENGEO** Incorporated

elses aldans

Kelsev Adams ka/cc:modesa

Reviewed by:

Brian Flaherty



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**APPENDIX B** – Preliminary Title Report

**APPENDIX C** – Environmental Site Assessment Questionnaire

**APPENDIX D** – Laboratory Sampling Results



#### **1.0 INTRODUCTION**

The Property is located at 18328 McKinley Avenue in Lathrop, California (Figure 1). The approximately 6.53-acre Property is identified as Assessor's Parcel Number (APN) 241-310-08 and is currently occupied by one residence, two barns, a cattle staging area, and a pond in the southeast portion of the site.

#### 1.1 Executive Summary of Conclusions

The conclusions presented at the end of this report discuss that no Recognized Environmental Conditions (RECs) were identified within the Property. Two other items of information regarding features that may require general cleanup or demolition in preparation of a changed land use are identified within the Property. We have provided recommended action items that should be included in the future work to address the features described in the Other Information section this report. The following sections are presented to assist the reader in evaluating our findings and recommendations.

ENGEO Incorporated has performed a Modified Phase One Environmental Site Assessment for the Property in general conformance with the scope and limitations of ASTM 1527-00 and our proposal dated March 6, 2006.

#### 1.1.1 <u>Recognized Environmental Conditions</u>

We found no RECs connected with past use of the Property.



#### 1.1.2 Other Information

We reviewed regulatory databases and made visual observations during our site visit. Based on these data, we present information on features that were either contained in the databases or observed on the Property. These features were not considered to be RECs. We briefly discuss each feature to allow for a summary of conditions within and neighboring the Property.

- 1. According to the historical records reviewed, some of the structures were constructed at a time when asbestos-containing building materials (ACBM) and lead-based paints may have been used. We recommend that a CAL-OSHA certified ACBM and lead-based paint contractor be retained to assess the structures prior to any renovation or demolition activities so that the ACBM and lead-based painted materials may be properly segregated for disposal.
- 2. A septic system exists on the Property in the vicinity of the residence. Prior to future development or demolition, the septic system should be located and abandoned under permit from San Joaquin County Environmental Health Department.



#### 2.0 PURPOSE AND SCOPE

#### 2.1 Purpose of Phase One Environmental Site Assessment

The purpose of this Phase One Environmental Site Assessment is to identify recognized environmental conditions associated with the Property. As defined in the American Society for Testing and Materials (ASTM) Standard Practice E 1527-00, a Recognized Environmental Condition (REC) is "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".

#### 2.2 Detailed Scope of Services

The scope of services performed included the following:

- A review of publicly available and practically reviewable standard local, state and federal environmental record sources.
- A review of publicly available and practically reviewable standard historical sources, aerial photographs, fire insurance maps and physical setting sources.
- A reconnaissance of the Property to review site use and current conditions. The reconnaissance was conducted to check for the storage, use, production or disposal of hazardous or potentially hazardous materials.
- An interview with the current Property owner
- Preparation of this report with our findings and conclusions.



#### 2.3 Limitations and Exceptions of Assessment

The professional staff at ENGEO Incorporated strives to perform its services in a proper and professional manner with reasonable care and competence but is not infallible. The recommendations and conclusions presented in this report were based on the findings of our study, which were developed solely from the contracted services. The findings of the report are based in part on contracted database research, out-of-house reports and personal communications. ENGEO Incorporated assumes no liability for the validity of the materials relied upon in the preparation of this report.

This document must not be subject to unauthorized reuse; that is, reuse without written authorization of ENGEO Incorporated. Such authorization is essential because it requires ENGEO to evaluate the document's applicability given new circumstances, not the least of which is passage of time. The findings from a phase one environmental site assessment are typically valid for 180 days after completion of the report, particularly with regard to the regulatory database files. In some instances the shelf life of the report can be less.

This Phase One Environmental Site Assessment is not intended to represent a complete soil or groundwater characterization. This assessment does not define the depth or extent of soil or groundwater contamination. It is intended to provide an evaluation of potential environmental concerns associated with the use of the Property. A more extensive assessment that would include a subsurface exploration with laboratory testing of soil and groundwater samples could provide more definitive information concerning site-specific conditions. If additional assessment activities are considered for the Property and if other entities are retained to provide such services, ENGEO cannot be held responsible for any and all claims arising from or resulting from the performance of such services by other persons or entities, and from any and all claims arising or resulting from clarifications, adjustments, modifications, discrepancies or other changes necessary to reflect changed field or other conditions.

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#### 2.4 Special Terms and Conditions

ENGEO Incorporated has prepared this report for the exclusive use of our client, South Lathrop LLC. It is recognized and agreed that ENGEO has assumed responsibility only for undertaking the study for the client. The responsibility for disclosures or reports to a third party and for remedial or mitigative action shall be solely that of the Client.

Laboratory testing of deep soil or groundwater samples was not within the scope of the contracted services. The assessment did not include an asbestos survey, an evaluation of lead-based paint, an inspection of light ballasts for PCBs, or a mold survey.

This report is based upon field and other conditions discovered at the time of preparation of ENGEO's work. Visual observations referenced in this report are intended only to represent conditions at the time of the reconnaissance. ENGEO would not be aware of site contamination, such as dumping and/or accidental spillage that occurred subsequent to the reconnaissance conducted by ENGEO personnel.



#### 3.0 SITE DESCRIPTION

#### 3.1 Location and Legal Description

The Property is located at 18328 McKinley Avenue in Lathrop, California (Figure 1). The approximately 6.53-acre Property is identified as Assessor's Parcel Number (APN) 241-310-08.

#### 3.2 Site and Vicinity Characteristics

The Property ranges in elevation from approximately 20 feet above mean sea level (msl) in the east to approximately 19 feet above msl to the west (Figure 3). Review the Geologic Map of the San Francisco-San Jose Quadrangle compiled by Wagner et al. (1991) lists the geologic formation at the site as Pleistocene Modesto Formation. The Modesto Formation is described as loose eolian sands, loose fluvial sands and silts, and compacted fluvial sands and silts.

A geotechnical exploration consisting of three borings was conducted on the Property by ENGEO Incorporated on March 30, 2006. Groundwater was encountered in each of the borings at approximately 5 to 10 feet below the existing grade at the time of drilling. Fluctuations in groundwater levels are expected to occur seasonally in response to changes in precipitation, irrigation, and other factors.

#### 3.3 Current Use of Property/Description of Site Improvements

The Property is currently being used as a cattle staging area, with accompanying barns/sheds and a feeding pond. One residence is located on site.

#### 3.4 Current and Past Use of Adjoining Properties

Surrounding properties are currently and have been previously used for agricultural and rural residential purposes.

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#### 4.0 RECORDS REVIEW

#### 4.1 <u>Historical Record Sources</u>

The purpose of the historical record review is to develop a history of the previous uses or occupancies of the Property and surrounding area in order to identify those uses or occupancies that are likely to have led to recognized environmental conditions on the Property.

#### 4.1.1 <u>Historical Topographic Maps</u>

Historical USGS 7.5' Topographic Maps were reviewed to determine if discernible changes in topography or improvements pertaining to the Property had been recorded. USGS 7.5' Lathrop Quadrangle Maps dated 1915, 1952, 1968, 1976, 1994 and 1996 were reviewed.

- <u>1915 map</u> The map shows the Property bounded by the Western Pacific railway line to the east, and an unnamed road to the west. No structures are mapped on the Property. The Property is at an elevation of roughly 20 feet above msl.
- <u>1952 map</u> The map shows a slight change in topography since the 1915 map. Grades just west of the railroad on the eastern portion of the Property have been raised slightly. A small pond has been constructed in the eastern portion of the Property, and a berm has been constructed abutting the railroad, which is shown in the topography. No structures are mapped on the Property.
- <u>1968, 1976, 1994 and 1996 maps</u> The maps show that the Property is bounded by the Western Pacific railway line to the east and McKinley Avenue to the west. A pond is shown in the southeastern portion of the Property, and three structures are shown on the western portion of the Property. The Property is shown at an elevation of roughly 20 feet above msl.



#### 4.1.2 Chain of Title/Ownership

The Title Report lists recorded land title detail, ownership fees, leases, land contracts, easements, liens, deficiencies, and other encumbrances attached to or recorded against a subject property. Laws and regulations pertaining to land trusts vary from state to state and the detail of information presented in a Title Report can vary greatly by jurisdiction. As a result, ENGEO utilizes a Title Report, when provided to us, as a supplement to other historical record sources.

A Preliminary Title Report, dated February 2, 2006, was provided by Alliance Title Company. The Preliminary Title Report identifies the current Property owners as Frank R. Mendes and Lucille R. Mendes, trustees under an agreement dated April 15, 1982. No environmental liens, deed restrictions or other environmentally-related encumbrances were noted in the title report. A copy of the Preliminary Title Report can be found in Appendix B of this report.

#### 4.1.3 Fire Insurance Maps

Environmental Data Resources, Inc. (EDR) prepared a Sanborn Fire insurance map search for the Property and surrounding properties. EDR reported that no maps were available for the Property and surrounding properties.

#### 4.1.4 Other Government Contacts/Building and Planning

The San Joaquin County Environmental Health Department and the San Joaquin County Community Development Department were both contacted to view any files regarding underground storage tanks, chemical spills, building permits, etc. No files were available for the Property.



#### 4.1.5 Aerial Photographs

The following aerial photographs were reviewed for information regarding past conditions and land use at the Property and in the immediate vicinity.

FLYER	SCALE	DATE
Cartwright	1"=555'	1957
Mark Hurd	1"=555'	1963
WSA	1"=690'	1982
USGS	1"=666'	1993
USGS	1"=666'	1998

<u>1957 Photograph</u> – The photograph shows that the Property is bounded by McKinley Avenue to the west, a railroad line to the east, and agricultural lands to the north and south. All other surrounding properties in the immediate vicinity consist of agricultural land or rural residences. No structures appear on the Property. The northeastern portion of the site appears as a dry crop field, and the southeastern portion of the Property is covered by denser vegetation, possibly with standing water.

<u>1963 Photograph</u> – The photograph does not show any significant changes since the 1957 photograph.

<u>1982 Photograph</u> – The photograph shows that a pond has been constructed in the southeastern portion of the site.

<u>1993 and 1998 Photograph</u> – The photograph shows two structures on the western portion of the site. The remainder of the Property appears as a dry crop field.



#### 4.2 Environmental Record Sources

Environmental Data Resources Inc. (EDR) performed a search of local, state, and federal agency databases regarding the subject parcels and known contaminated sites in the immediate vicinity. A list of databases searched and their corresponding search radii is presented in Appendix A. The Property and/or surrounding properties are not listed on the Federal, State or Local ASTM standard or supplemental sources. Properties that are on the "Orphan Summary" list appear to be located beyond the ASTM recommended radius search criteria.



#### 5.0 SITE RECONNAISSANCE

#### 5.1 <u>Methodology</u>

ENGEO conducted a reconnaissance of the Property on March 31, 2006. The Property was viewed for hazardous materials storage, superficial staining or discoloration, debris, stressed vegetation, or other conditions that may be indicative of potential sources of soil or groundwater contamination. The site was also reviewed for evidence of fill/ventilation pipes, ground subsidence, or other evidence of existing or preexisting underground storage tanks. Photographs taken during the site reconnaissance are presented in Figure 4.

#### 5.2 <u>General Site Setting</u>

The Property is currently being used as a cattle staging area, with accompanying barns/sheds and feeding pond. One residence is located on site.

#### 5.3 Exterior Observations

<u>Structures</u>. One single-story residence is located on the Property. One metal-sided shed is used to house hay and various farming equipment. Two metal storage containers are also located on the Property.

<u>Hazardous Substances and Petroleum Products in Connection with Identified Uses</u>. Several containers of motor oil and gardening chemicals were located on the Property in the vicinity of the shed. No leaking or staining was noted in the vicinity of the containers.



<u>Storage Tanks</u>. One above ground propane storage tank on cement pads is located near the residence. No leaking or staining was noted in the vicinity of the tank. One vertical water tank is also located near the residence.

Odors. No unusual odors were encountered on the Property at the time of the reconnaissance.

<u>Pools of Potentially Hazardous Liquid</u>. No pools of potentially hazardous liquid were noted on the Property at the time of the reconnaissance.

<u>Drums</u>. One 55-gallon metal drum located near the shed contained an unknown substance at the time of the reconnaissance. No leaking or staining was noted in the vicinity of the tank.

<u>Hazardous Substance and Petroleum Product Containers</u>. Several containers of motor oil and gardening chemicals were located on the Property in the vicinity of the shed. No leaking or staining was noted in the vicinity of the containers.

<u>Polychlorinated Biphenyls (PCBs)</u>. One pole-mounted transformer is located near McKinley Avenue. No leaking or staining was noted in the vicinity of the transformer during the site reconnaissance.

<u>Pits, Ponds and Lagoons</u>. One bermed pond is located in the southeast corner of the Property. The pond is used to supply water for cattle on site.

Stained Soil/Pavement. No stained soil or pavement was noted on the site during the reconnaissance.

Stressed Vegetation. No stressed vegetation was noted on the site during the reconnaissance.

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Solid Waste. No solid waste storage was noted on the site during the reconnaissance.

Wastewater. No conveyance of wastewater was noted on the site during the reconnaissance.

Wells. No wells were noted on the site during the reconnaissance.

<u>Septic Systems</u>. One septic system is located northwest of the on site residence.

#### 5.4 Asbestos-Containing Materials (ACM) and Lead-Based Paint

An asbestos and lead-based paint survey was not conducted as part of this assessment. According to the historical records reviewed, some of the structures may have been constructed at a time when asbestos-containing building materials (ACBM) and lead-based paints may have been used. We recommend that a CAL-OSHA certified ACBM and lead-based paint contractor be retained to assess the structures prior to any renovation or demolition activities so that the ACBM and lead-based painted materials may be properly segregated for disposal.

#### 5.5 Indoor Air Quality

An evaluation of indoor air quality, mold, or radon was not included as part of the contracted scope of services. The California Department of Health Services has conducted studies of radon risks throughout the state. Results of the studies indicate that of the two tests conducted within the city of Lodi, neither exceeded the current EPA action level of 4 picocuries per liter  $[pCi/L]^1$ ).

<sup>&</sup>lt;sup>1</sup> United States Environmental Protection Agency Indoor Air Quality Website

<sup>(</sup>http://www.dhs.ca.gov/ps/ddwem/environmental/radon/PDFs/california%20radon%20data%20base%209.16.2005.pdf).



### 6.0 INTERVIEWS

During the site reconnaissance, the current renter of the residence on site was briefly interviewed. The renter pointed out the location of the septic system, which is located west of the residence. He also noted that the Property is mainly used for cattle grazing. An Environmental Site Assessment Questionnaire was completed for the Property by Frank Mendes, the current Property owner. In the questionnaire, Mr. Mendes indicated that several 55-gallon drums are currently located on site. He also noted that an active septic system is located on site.



### 7.0 AGRICHEMICAL SOIL SAMPLING

The Property has historically been used as a farm for agricultural purposes. As such, agrichemicals may have been utilized for pest and weed control within the production field areas, and such products may have been stored and handled in and around the barn and workshop located near the residence. For these reasons, a limited soil sampling and laboratory testing program was implemented to evaluate the Property conditions in further detail.

### 7.1 Field Activities

The follow sampling and analysis activities were conducted at the Property on March 31, 2006. Soil sampling locations are presented on Figure 2.

- Ten (10) discrete samples were collected on the Property for analysis of pesticides, lead, arsenic, mercury. Each discrete sample was collected by driving one decontaminated stainless steel sleeve into the ground from the surface to a depth of approximately six inches after the sampling location was cleared of vegetation. Samples were labeled S-1 through S-10.
- All samples were placed in a chilled cooler chilled and delivered to Severn Trent Laboratories, Inc. located in Pleasanton, California on April 3, 2006. The following EPA Methods were requested: 8081A (organochlorine pesticides) and 6010B/7471A (metals).

### 7.2 Analytical Results

Pesticides, lead and mercury were either not detected or below the California Human Health Screening Levels (CHHSL) set by the California Environmental Protection Agency (EPA) and the Preliminary Remediation Goals (PRGs) developed by the US Environmental Protection Agency (USEPA). 4,4'-DDT, an organochlorine pesticide, was detected in one of the samples at a concentration of 15  $\mu$ g/kg, which is below the CHHSL of 1600  $\mu$ g/kg. Lead concentrations ranged from ND to 84 mg/kg, which is typical of background concentrations and is below the CHHSL for lead. Mercury was not detected in any of the samples. Arsenic concentrations ranged from ND to

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5.6 mg/kg, some of which are above the CHHSL of 0.07 mg/kg. Although the arsenic concentrations are above the screening level, the concentrations and the average concentrations (1.8 mg/kg) are typical of background arsenic levels in the area (average 3.5 mg/kg)<sup>2</sup>. Therefore, the arsenic concentrations are not an environmental concern. Based on the results of the sampling and laboratory testing, the Property does not appear to have been impacted due to past agricultural activities. The analytical laboratory reports are provided in Appendix B.

<sup>&</sup>lt;sup>2</sup> Kearney Foundation Special Report, "Background Concentrations of Trace and Major Elements in California Soils", March 1996.



### 8.0 CONCLUSIONS

The reconnaissance and records research did not find documentation or physical evidence of soil or groundwater impairments associated with the use of the Property. A review of regulatory databases maintained by county, state and federal agencies found no documentation of hazardous materials violations or discharge on the Property. No documented soil or groundwater contamination associated with abutting properties was found from the records research.

Because the Property has previously been used for agricultural purposes, a surface soil sampling program with laboratory testing was implemented for analysis of pesticides and pesticide-related metals. The laboratory test results show that pesticides, lead and mercury were either non-detect, or detected at concentrations below screening levels. Arsenic was detected at concentrations typical of background concentrations in the area. Based on these results, the Property does not appear to have been impacted by current and historical agricultural use.

ENGEO Incorporated has performed a Phase One Environmental Site Assessment in general conformance with the scope and limitations of ASTM 1527-00 and our proposal dated March 6, 2006. Based on the findings of the assessment, there are no Recognized Environmental Conditions (RECs) within the Property.

### 8.1 Other Information

- 1. According to the historical records reviewed, some of the structures were constructed at a time when asbestos-containing building materials (ACBM) and lead-based paints may have been used. We recommend that a CAL-OSHA certified ACBM and lead-based paint contractor be retained to assess the structures prior to any renovation or demolition activities so that the ACBM and lead-based painted materials may be properly segregated for disposal.
- 2. A septic system exists on the Property in the vicinity of the residence. Prior to future development or demolition, the septic system should be located and abandoned under permit from San Joaquin County Environmental Health Department.



### SELECTED REFERENCES

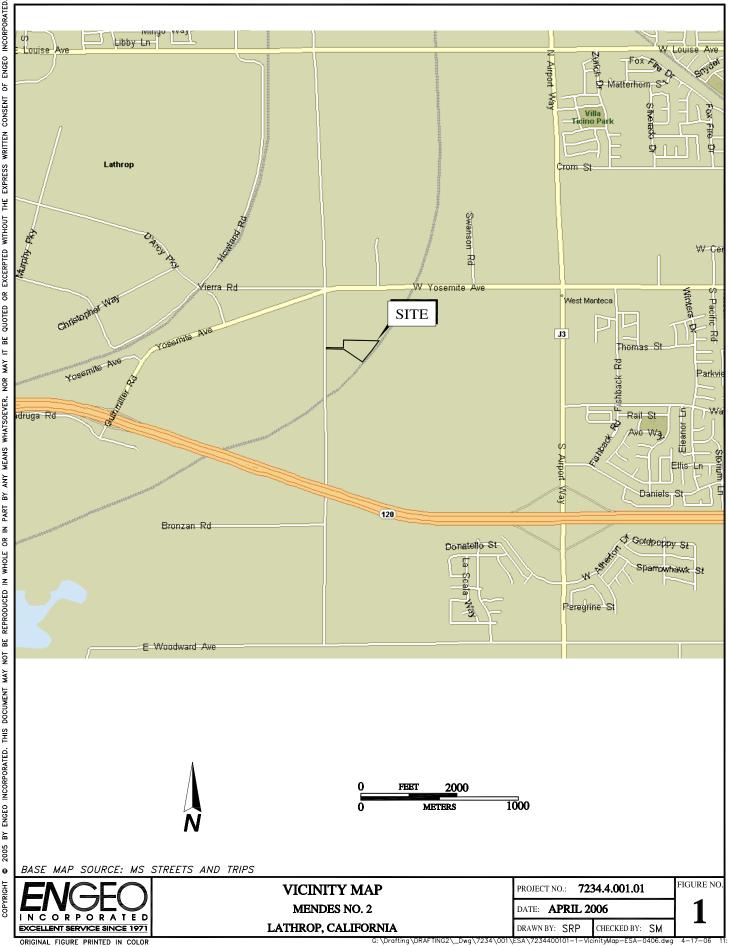
- Radon Database for California, Department of Health Services http://www.dhs.ca.gov/ps/ddwem/environmental/radon/PDFs/california%20radon%20data %20base%209.16.2005.pdf
- USGS 7.5' Lathrop Quadrangle San Joaquin County Maps dated 1915, 1952, 1968, 1976, 1994 and 1996.
- Wagner, D. L., Jennings, C. W., Bedrossian T. L., and Bortugno, E. J., Geologic Map of the San Francisco-San Jose Quadrangle, California, 1:250,000, 1991.

http://www.terraserver.microsoft.com



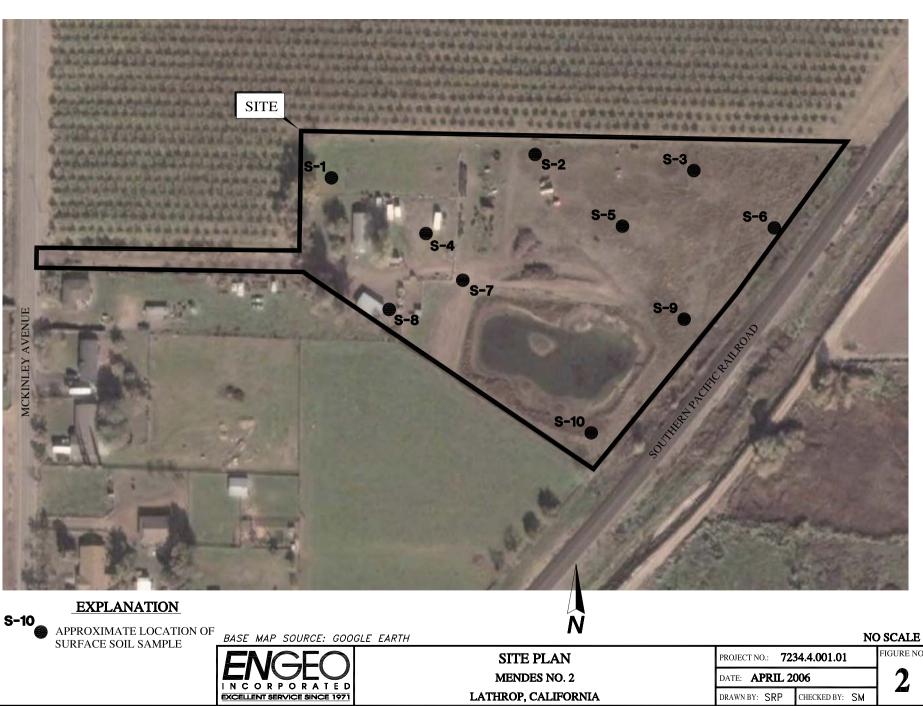
### LIST OF FIGURES

Figure 1	Vicinity Map
Figure 2	Sampling Plan
Figure 3	Topographical Map
Figure 4	Site Photographs

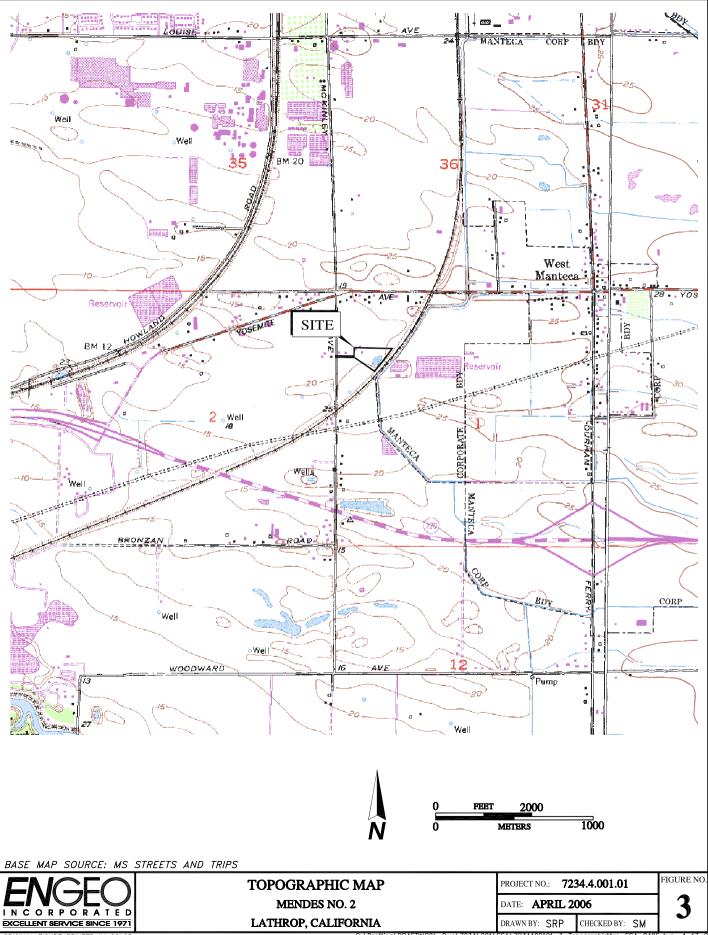


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DRIGINAL



ORIGINAL FIGURE PRINTED IN COLOR

G: \Drafting\DRAFTING2\\_Dwg\7234\001\ESA\7234400101-3-TopographicMap-ESA-0406.dwg 4-1



BARN STORAGE

CONSTRUCTION AND FARMING DEBRIS



CULVERT FROM POND TO CREEK



ENTRANCE TO PROPERTY



METAL DRUM



PROPANE TANK ON CONCRETE STRIPS FIGURE NO PROJECT NO.: 7234.4.001.01 SITE PHOTOGRAPHS MENDES NO. 2 DATE: APRIL 2006 LATHROP, CALIFORNIA

DRAWN BY: SRP CHECKED BY: SM G:\Drafting\DRAFTING2\\_Dwg\7234\001\ESA\7234400101-4A-SitePhotographs-ESA-0406.dwg

ORIGINAL FIGURE PRINTED IN COLOR



RESIDENCE



STORAGE CONTAINER



WEST SIDE OF POND



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SITE PHOTOGRAPHS MENDES NO. 2 LATHROP, CALIFORNIA

PROJECT NO.:	7234.4.001.01	FIGURE NO.
date: <b>APRI</b>	L 2006	$\Box \mathbf{4R}$
DRAWN BY: SR	CHECKED BY: SN	

ORIGINAL FIGURE PRINTED IN COLOR

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### APPENDIX A

# ENVIRONMENTAL DATA RESOURCES, INC.

Sanborn Map Report Radius Map Report

7234.4.001.01 April 13, 2006



"Linking Technology with Tradition"®

# Sanborn® Map Report

Ship To:	Kelsey Ada	ms	Order Dat	nte: 3/	/21/200	6 <b>Completion Date:</b>	3/21/2006
	Engeo Inc.		Inquiry #:	: 16	638497	.3	
	2010 Crow	Canyon Place	P.O. #:	72	234.4.0	01.01	
	San Ramon	, CA 94583	Site Name	e: M	Iendes	No. 2	
			Ac	ddres	SS:	18328 McKinley Avenue	
Customer	Project:	Mendes No. 2	Ci	ity/St	ate:	Lathrop, CA 95337	
1018035VL	.A	925-866-9000	Cr	ross	Street	S:	

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. STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report AS IS. Any analyses, estimates, ratings, regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Ste Assessment performed by an environmental professional can provide information provided in this Report is not to be construed as legal advice.

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# The EDR Radius Map with GeoCheck<sup>®</sup>

Mendes No. 2 18328 McKinley Avenue Lathrop, CA 95337

Inquiry Number: 01638497.2r

March 21, 2006

# The Standard in Environmental Risk Management Information

**EDR**<sup>®</sup> Environmental

Data Resources Inc

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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### **GEOCHECK ADDENDUM**

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Physical Setting SSURGO Soil Map	A-5
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*Thank you for your business.* Please contact EDR at 1-800-352-0050 with any questions or comments.

#### **Disclaimer - Copyright and Trademark Notice**

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

#### TARGET PROPERTY INFORMATION

#### ADDRESS

18328 MCKINLEY AVENUE LATHROP, CA 95337

#### COORDINATES

Latitude (North):	37.794100 - 37° 47' 38.8"
Longitude (West):	121.268400 - 121° 16' 6.2"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	652463.6
UTM Y (Meters):	4184177.2
Elevation:	22 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	37121-G3 LATHROP, CA
Most Recent Revision:	1994
East Map:	37121-G2 MANTECA, CA
Most Recent Revision:	1994

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
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
	Resource Conservation and Recovery Act Information
	Resource Conservation and Recovery Act Information
	Resource Conservation and Recovery Act Information
	Emergency Response Notification System
	- Hazardous Materials Information Reporting System
	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
	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

A ) A/D	Annual Markalan Sitaa
AWP.	
Cal-Sites	
CA BOND EXP. PLAN	
	No Further Action Determination
	Properties Needing Further Evaluation
REF	Unconfirmed Properties Referred to Another Agency
SCH	. School Property Evaluation Program
Toxic Pits	
	Solid Waste Information System
CA WDS	Waste Discharge System
WMUDS/SWAT	Waste Management Unit Database
	Cortese" Hazardous Waste & Substances Sites List
SWRCY	Recycler Database
	Geotracker's Leaking Underground Fuel Tank Report
CA FID UST	
SLIC.	Statewide SLIC Cases
UST	Active UST Facilities
	Hazardous Substance Storage Container Database
	Aboveground Petroleum Storage Tank Facilities
SWEEPS UST	SWEEPS UST Listing
	California Hazardous Material Incident Report System
Notify 65	
DEEĎ	
	Voluntary Cleanup Program Properties
CLEANERS	
	Well Investigation Program Case List
CDL	
	5

HAZNET	Facility and Manifest Data
EMI	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 StationsEDR Proprietary Historic Gas Stations EDR Historical Cleaners\_\_\_\_\_ EDR Proprietary Historic Dry Cleaners

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were not identified.

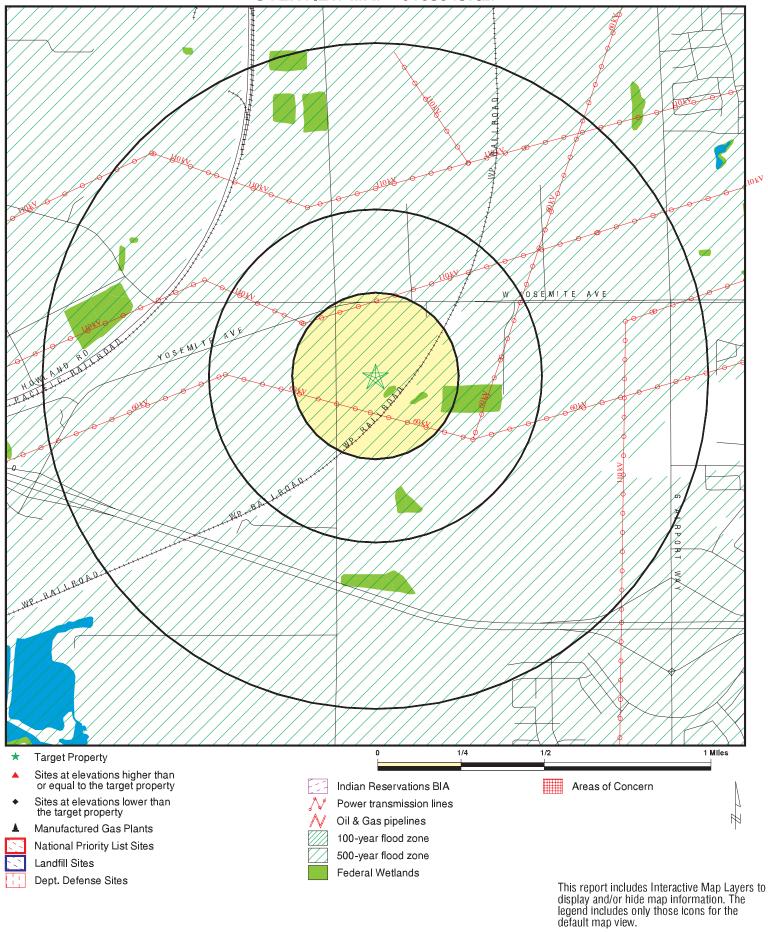
Unmappable (orphan) sites are not considered in the foregoing analysis.

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

#### Site Name

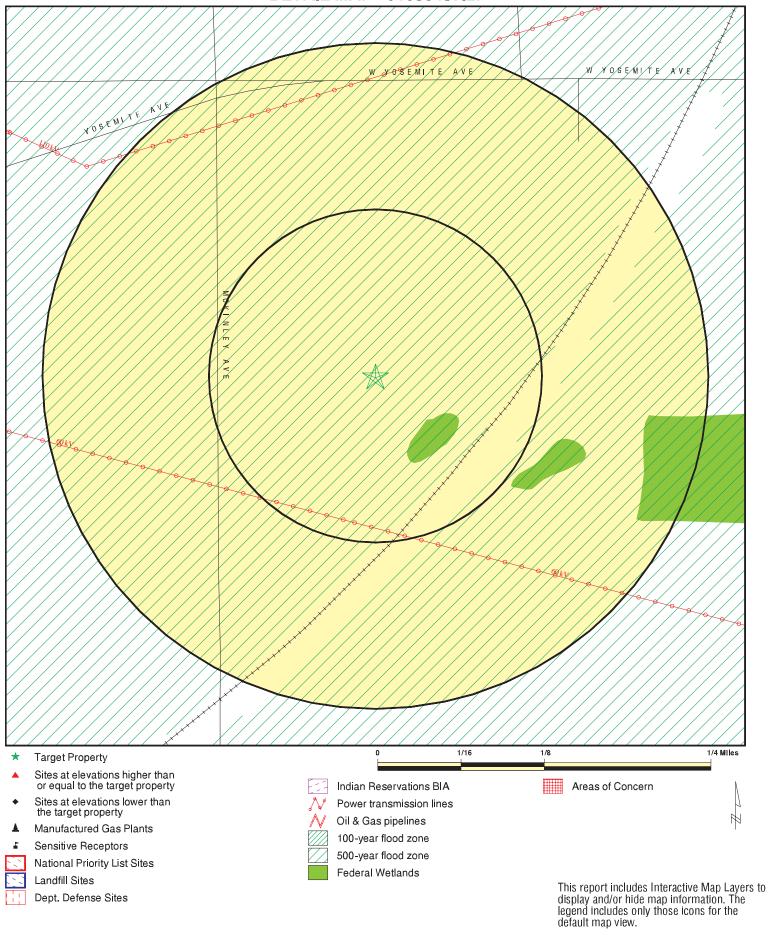
MORIMOTO SHARPE DEFENSE DEPOT SAN JOAQUIN WHISKEY SLOUGH ROAD 1/8 MILE NORTH OF CITY OF HOLT TOKYO JOE'S MP 84.5 TRACK 2 LATHROP YARD CONTAINER (ON RAIL CAR)/ LOAD SHIFT WHILE IN YARD/ NO DERAIL Database(s)

SWEEPS UST Cal-Sites, Cortese, AWP CHMIRS, SLIC HIST UST ERNS ERNS OVERVIEW MAP - 01638497.2r



SITE NAME: Mendes No. 2	CLIENT: Engeo Inc.
ADDRESS: 18328 McKinley Avenue	CONTACT: Kelsey Adams
Lathrop CA 95337	INQUIRY #: 01638497.2r
LAT/LONG: 37.7941 / 121.2684	DATE: March 21, 2006

DETAIL MAP - 01638497.2r



LAT/LONG: 37.7941 / 121.2684 DATE: March 21, 2006	ADDRESS:	Mendes No. 2 18328 McKinley Avenue Lathrop CA 95337 37.7941 / 121.2684	INQUIRY #:	Engeo Inc. Kelsey Adams 01638497.2r March 21, 2006
---	----------	---	------------	---

## **MAP FINDINGS SUMMARY**

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	<u>1/2 - 1</u>	> 1	Total Plotted
FEDERAL RECORDS								
NPL Proposed NPL Delisted NPL NPL RECOVERY CERCLIS CERC-NFRAP CORRACTS RCRA TSD RCRA Lg. Quan. Gen. RCRA Sm. Quan. Gen. ERNS HMIRS US ENG CONTROLS US INST CONTROL DOD FUDS US BROWNFIELDS CONSENT ROD UMTRA ODI TRIS TSCA FTTS SSTS PADS MLTS		1.000 1.000 1.000 TP 0.500 0.500 1.000 0.250 0.250 TP TP 0.500 0.500 1.000 1.000 1.000 0.500 1.000 0.500 1.000 0.500 TP TP TP TP TP	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 NR 0 0 0 0 0 NR 0 0 0 0 0 0 0 0 0	0 0 0 R N 0 0 0 0 R R R R R R R R R R R R R R R R	0 0 0 R R R 0 R R R R R R R 0 0 0 R	NR NR NR R R R R R R R R R R R R R R R	
MINES FINDS RAATS		0.250 TP TP	0 NR NR	0 NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
STATE AND LOCAL RECO	RDS							
AWP Cal-Sites CA Bond Exp. Plan NFA NFE REF SCH Toxic Pits State Landfill CA WDS WMUDS/SWAT Cortese SWRCY LUST CA FID UST		1.000 1.000 0.250 0.250 0.250 0.250 1.000 0.500 TP 0.500 0.500 0.500 0.500 0.500 0.500	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 NR NR NR 0 0 NR 0 0 0 0 0 0 0 0	0 0 NR NR NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR NR NR NR NR NR	

## **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		0.500	0	0	0	NR	NR	0
UST		0.250	0	0	NR	NR	NR	0
HIST UST		0.250	0	0	NR	NR	NR	0
AST		0.250	0	0	NR	NR	NR	0
SWEEPS UST		0.250	0	0	NR	NR	NR	0
CHMIRS		TP	NR	NR	NR	NR	NR	0
Notify 65		1.000	0	0	0	0	NR	0
DEED		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
WIP		0.250	0	0	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
HAZNET		TP	NR	NR	NR	NR	NR	0
EMI		TP	NR	NR	NR	NR	NR	0
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	Ō	NR	NR	Ō
INDIAN UST		0.250	0	0	NR	NR	NR	0
EDR PROPRIETARY RECOR	DS							
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Station	าร	0.250	0	0	NR	NR	NR	0
EDR Historical Cleaners		0.250	0	0	NR	NR	NR	0

### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

NO SITES FOUND

#### ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LATHROP	98427863	MP 84.5 TRACK 2 LATHROP YARD	MP 84.5 TRACK 2 LATHROP YARD		ERNS
LATHROP	S101716015	SHARPE DEFENSE DEPOT SAN JOAQUIN	724 ACRES; 60 MI EA OF SAN FRANCISCO, CA	95330	Cal-Sites, Cortese, AWP
LATHROP	98461736	CONTAINER (ON RAIL CAR)/ LOAD SHIFT WHILE	CONTAINER (ON RAIL CAR)/ LOAD SHIFT WHILE IN YARD/ NO		ERNS
		IN YARD/ NO DERAIL	DERAIL		
LATHROP	U001605966	TOKYO JOE'S	15600 S. HWY. 50	95330	HIST UST
LATHROP	S106929625	MORIMOTO	2262 HIGHWAY ONE TWENTY	95330	SWEEPS UST
SAN JOAQUIN COUNTY	S105637094		WHISKEY SLOUGH ROAD 1/8 MILE NORTH OF CITY OF HOLT		CHMIRS, SLIC

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: 11/29/2005 Date Data Arrived at EDR: 01/31/2006 Date Made Active in Reports: 02/27/2006 Number of Days to Update: 27 Source: EPA Telephone: N/A Last EDR Contact: 03/01/2006 Next Scheduled EDR Contact: 05/01/2006 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 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

Proposed NPL: Proposed National Priority List Sites

Date of Government Version: 11/29/2005 Date Data Arrived at EDR: 01/31/2006 Date Made Active in Reports: 02/27/2006 Number of Days to Update: 27 Source: EPA Telephone: N/A Last EDR Contact: 03/01/2006 Next Scheduled EDR Contact: 05/01/2006 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.

EPA Region 6

**EPA Region 8** 

Telephone: 214-655-6659

Telephone: 303-312-6774

Date of Government Version: 11/29/2005 Date Data Arrived at EDR: 01/31/2006 Date Made Active in Reports: 02/27/2006 Number of Days to Update: 27 Source: EPA Telephone: N/A Last EDR Contact: 03/01/2006 Next Scheduled EDR Contact: 05/01/2006 Data Release Frequency: Quarterly

#### NPL RECOVERY: Federal Superfund Liens

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

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994 Number of Days to Update: 56 Source: EPA Telephone: 202-564-4267 Last EDR Contact: 03/06/2006 Next Scheduled EDR Contact: 05/22/2006 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: 10/24/2005 Date Data Arrived at EDR: 12/21/2005 Date Made Active in Reports: 01/30/2006 Number of Days to Update: 40 Source: EPA Telephone: 703-413-0223 Last EDR Contact: 03/21/2006 Next Scheduled EDR Contact: 06/19/2006 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: 10/24/2005 Date Data Arrived at EDR: 12/21/2005 Date Made Active in Reports: 01/30/2006 Number of Days to Update: 40 Source: EPA Telephone: 703-413-0223 Last EDR Contact: 03/21/2006 Next Scheduled EDR Contact: 06/19/2006 Data Release Frequency: Quarterly

#### **CORRACTS:** Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/29/2005SDate Data Arrived at EDR: 01/11/2006TDate Made Active in Reports: 02/21/2006LNumber of Days to Update: 41N

Source: EPA Telephone: 800-424-9346 Last EDR Contact: 03/06/2006 Next Scheduled EDR Contact: 06/05/2006 Data Release Frequency: Quarterly

#### RCRA: Resource Conservation and Recovery Act Information

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 Date Data Arrived at EDR: 12/28/2005 Date Made Active in Reports: 01/30/2006 Number of Days to Update: 33 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 03/01/2006 Next Scheduled EDR Contact: 04/24/2006 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: 12/31/2005 Date Data Arrived at EDR: 01/12/2006 Date Made Active in Reports: 02/21/2006 Number of Days to Update: 40 Source: National Response Center, United States Coast Guard Telephone: 202-260-2342 Last EDR Contact: 01/12/2006 Next Scheduled EDR Contact: 04/24/2006 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: 12/31/2005	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 01/16/2006	Telephone: 202-366-4555
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 01/16/2006
Number of Days to Update: 36	Next Scheduled EDR Contact: 04/17/2006
	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: 08/02/2005	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/12/2005	Telephone: 703-603-8867
Date Made Active in Reports: 10/06/2005	Last EDR Contact: 03/03/2006
Number of Days to Update: 55	Next Scheduled EDR Contact: 04/03/2006
	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: 01/10/2005	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/11/2005	Telephone: 703-603-8867
Date Made Active in Reports: 04/06/2005	Last EDR Contact: 03/03/2006
Number of Days to Update: 54	Next Scheduled EDR Contact: 04/03/2006
	Data Release Frequency: Varies

#### **DOD:** Department of Defense Sites

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

Date of Government Version: 12/31/2004	Sc
Date Data Arrived at EDR: 02/08/2005	Te
Date Made Active in Reports: 08/04/2005	La
Number of Days to Update: 177	Ne
	_

Source: USGS Telephone: 703-692-8801 Last EDR Contact: 02/06/2006 Next Scheduled EDR Contact: 05/08/2006 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: 12/05/2005
Date Data Arrived at EDR: 01/19/2006
Date Made Active in Reports: 02/21/2006
Number of Days to Update: 33

Source: U.S. Army Corps of Engineers Telephone: 202-528-4285 Last EDR Contact: 01/19/2006 Next Scheduled EDR Contact: 04/03/2006 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: 11/29/2005 Date Data Arrived at EDR: 12/05/2005 Date Made Active in Reports: 01/30/2006 Number of Days to Update: 56 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 03/13/2006 Next Scheduled EDR Contact: 06/12/2006 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: 12/14/2004 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 04/25/2005 Number of Days to Update: 69 Source: Department of Justice, Consent Decree Library Telephone: Varies Last EDR Contact: 03/13/2006 Next Scheduled EDR Contact: 04/24/2006 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: 12/07/2005 Date Data Arrived at EDR: 01/06/2006 Date Made Active in Reports: 02/21/2006 Number of Days to Update: 46 Source: EPA Telephone: 703-416-0223 Last EDR Contact: 01/04/2006 Next Scheduled EDR Contact: 04/03/2006 Data Release Frequency: Annually

#### UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 11/04/2005 Date Data Arrived at EDR: 11/28/2005 Date Made Active in Reports: 01/30/2006 Number of Days to Update: 63 Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 03/20/2006 Next Scheduled EDR Contact: 06/19/2006 Data Release Frequency: Varies

#### **ODI:** Open Dump Inventory

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

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004 Number of Days to Update: 39 Source: Environmental Protection Agency Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

#### 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: 12/31/2003	Source: EPA
Date Data Arrived at EDR: 07/13/2005	Telephone: 202-566-0250
Date Made Active in Reports: 08/17/2005	Last EDR Contact: 03/21/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 06/19/2006
	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: 12/31/2002 Date Data Arrived at EDR: 04/27/2004 Date Made Active in Reports: 05/21/2004 Number of Days to Update: 24 Source: EPA Telephone: 202-260-5521 Last EDR Contact: 03/06/2006 Next Scheduled EDR Contact: 04/17/2006 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: 01/17/2006	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 01/24/2006	Telephone: 202-566-1667
Date Made Active in Reports: 02/27/2006	Last EDR Contact: 03/20/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 06/19/2006
	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: 01/17/2006	Source: EPA
Date Data Arrived at EDR: 01/24/2006	Telephone: 202-566-1667
Date Made Active in Reports: 02/27/2006	Last EDR Contact: 03/20/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 06/19/2006
	Data Release Frequency: Quarterly

#### 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: 12/31/2003	Source: EPA
Date Data Arrived at EDR: 01/03/2005	Telephone: 202-564-4203
Date Made Active in Reports: 01/25/2005	Last EDR Contact: 03/06/2006
Number of Days to Update: 22	Next Scheduled EDR Contact: 04/17/2006
	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: 12/27/2005	Source: EPA
Date Data Arrived at EDR: 02/08/2006	Telephone: 202-566-0500
Date Made Active in Reports: 02/27/2006	Last EDR Contact: 02/08/2006
Number of Days to Update: 19	Next Scheduled EDR Contact: 05/08/2006
	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: 10/18/2005	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 10/31/2005	Telephone: 301-415-7169
Date Made Active in Reports: 12/20/2005	Last EDR Contact: 02/08/2006
Number of Days to Update: 50	Next Scheduled EDR Contact: 04/03/2006
	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: 11/08/2005	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 12/27/2005	Telephone: 303-231-5959
Date Made Active in Reports: 01/30/2006	Last EDR Contact: 12/27/2005
Number of Days to Update: 34	Next Scheduled EDR Contact: 03/27/2006
	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: 01/09/2006 Date Data Arrived at EDR: 01/16/2006 Date Made Active in Reports: 02/21/2006 Number of Days to Update: 36 Source: EPA Telephone: N/A Last EDR Contact: 01/03/2006 Next Scheduled EDR Contact: 04/03/2006 Data Release Frequency: Quarterly

#### RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995SouDate Data Arrived at EDR: 07/03/1995TeleDate Made Active in Reports: 08/07/1995LastNumber of Days to Update: 35Nex

Source: EPA Telephone: 202-564-4104 Last EDR Contact: 03/06/2006 Next Scheduled EDR Contact: 06/05/2006 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: 12/31/2003	Source: EPA/NTIS
Date Data Arrived at EDR: 06/17/2005	Telephone: 800-424-9346
Date Made Active in Reports: 08/04/2005	Last EDR Contact: 03/17/2006
Number of Days to Lindate: 48	Next Scheduled EDR Contact: 06/12/2006
Number of Days to Update: 48	Next Scheduled EDR Contact: 06/12/2006 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: 08/08/2005	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 08/29/2005	Telephone: 916-323-3400
Date Made Active in Reports: 09/21/2005	Last EDR Contact: 03/16/2006
Number of Days to Update: 23	Next Scheduled EDR Contact: 05/29/2006
	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: 08/08/2005 Date Data Arrived at EDR: 08/29/2005 Date Made Active in Reports: 09/21/2005 Number of Days to Update: 23 Source: Department of Toxic Substance Control Telephone: 916-323-3400 Last EDR Contact: 03/15/2006 Next Scheduled EDR Contact: 05/29/2006 Data Release Frequency: Quarterly

#### CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989	Source: De
Date Data Arrived at EDR: 07/27/1994	Telephone:
Date Made Active in Reports: 08/02/1994	Last EDR C
Number of Days to Update: 6	Next Sched

Source: Department of Health Services Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

#### 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: 08/08/2005 Date Data Arrived at EDR: 08/29/2005 Date Made Active in Reports: 10/06/2005 Number of Days to Update: 38 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 03/15/2006 Next Scheduled EDR Contact: 05/29/2006 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.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/29/2005 Date Made Active in Reports: 09/21/2005 Number of Days to Update: 23 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 03/15/2006 Next Scheduled EDR Contact: 05/29/2006 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: 08/08/2005 Date Data Arrived at EDR: 08/29/2005 Date Made Active in Reports: 10/06/2005 Number of Days to Update: 38 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 03/15/2006 Next Scheduled EDR Contact: 05/29/2006 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: 08/08/2005	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/29/2005	Telephone: 916-323-3400
Date Made Active in Reports: 10/06/2005	Last EDR Contact: 03/15/2006
Number of Days to Update: 38	Next Scheduled EDR Contact: 05/29/2006
· ·	Data Release Frequency: Quarterly

#### TOXIC PITS: Toxic Pits Cleanup Act Sites

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

Date of Government Version: 07/01/1995	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/30/2006
Number of Days to Update: 27	Next Scheduled EDR Contact: 05/01/2006
	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 i nactive 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 Date Data Arrived at EDR: 12/13/2005 Date Made Active in Reports: 01/19/2006 Number of Days to Update: 37 Source: Integrated Waste Management Board Telephone: 916-341-6320 Last EDR Contact: 03/15/2006 Next Scheduled EDR Contact: 06/12/2006 Data Release Frequency: Quarterly

#### CA WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 12/19/2005	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/21/2005	Telephone: 916-341-5227
Date Made Active in Reports: 01/19/2006	Last EDR Contact: 03/21/2006
Number of Days to Update: 29	Next Scheduled EDR Contact: 06/19/2006
	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.

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000 Number of Days to Update: 30 Source: State Water Resources Control Board Telephone: 916-227-4448 Last EDR Contact: 03/06/2006 Next Scheduled EDR Contact: 06/05/2006 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: 04/01/2001 Date Data Arrived at EDR: 05/29/2001 Date Made Active in Reports: 07/26/2001 Number of Days to Update: 58	Source: CAL EPA/Office of Emergency Information Telephone: 916-323-9100 Last EDR Contact: 02/06/2006 Next Scheduled EDR Contact: 04/24/2006 Data Release Frequency: No Update Planned
SWRCY: Recycler Database A listing of recycling facilities in California.	
Date of Government Version: 01/05/2006 Date Data Arrived at EDR: 01/09/2006 Date Made Active in Reports: 01/31/2006 Number of Days to Update: 22	Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 01/09/2006 Next Scheduled EDR Contact: 04/10/2006 Data Release Frequency: Quarterly
	nk Report Reports. LUST records contain an inventory of reported leaking underground these records, and the information stored varies by state.
Date of Government Version: 01/09/2006 Date Data Arrived at EDR: 01/09/2006 Date Made Active in Reports: 01/31/2006 Number of Days to Update: 22	Source: State Water Resources Control Board Telephone: 916-341-5752 Last EDR Contact: 01/09/2006 Next Scheduled EDR Contact: 04/10/2006 Data Release Frequency: Quarterly
LUST REG 4: Underground Storage Tank Leak Lis Los Angeles, Ventura counties. For more curre Board's LUST database.	t ent information, please refer to the State Water Resources Control
Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004 Number of Days to Update: 35	Source: California Regional Water Quality Control Board Los Angeles Region (4) Telephone: 213-576-6600 Last EDR Contact: 12/27/2005 Next Scheduled EDR Contact: 03/27/2006 Data Release Frequency: No Update Planned
LUST REG 6L: Leaking Underground Storage Tan For more current information, please refer to tl	k Case Listing ne State Water Resources Control Board's LUST database.
Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003 Number of Days to Update: 27	Source: California Regional Water Quality Control Board Lahontan Region (6) Telephone: 916-542-5424 Last EDR Contact: 03/06/2006 Next Scheduled EDR Contact: 06/05/2006 Data Release Frequency: No Update Planned
LUST REG 9: Leaking Underground Storage Tank Orange, Riverside, San Diego counties. For m Control Board's LUST database.	Report ore current information, please refer to the State Water Resources
Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001 Number of Days to Update: 28	Source: California Regional Water Quality Control Board San Diego Region (9) Telephone: 858-467-2980 Last EDR Contact: 01/16/2006 Next Scheduled EDR Contact: 04/17/2006 Data Release Frequency: No Update Planned
LUST REG 8: Leaking Underground Storage Tank California Regional Water Quality Control Boa to the State Water Resources Control Board's	rd Santa Ana Region (8). For more current information, please refer
Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005 Number of Days to Update: 41	Source: California Regional Water Quality Control Board Santa Ana Region (8) Telephone: 951-782-4130 Last EDR Contact: 02/06/2006 Next Scheduled EDR Contact: 05/08/2006 Data Release Frequency: Varies

#### LUST REG 7: Leaking Underground Storage Tank Case Listing

Date of Government Version: 02/26/2004	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-346-7491
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 12/27/2005
Number of Days to Update: 27	Next Scheduled EDR Contact: 03/27/2006
	Data Release Frequency: No Update Planned

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

Date of Government Version: 06/07/2005	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-346-7491
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 01/04/2006
Number of Days to Update: 22	Next Scheduled EDR Contact: 04/03/2006
	Data Release Frequency: No Update Planned

#### LUST REG 5: Leaking Underground Storage Tank Database

Date of Government Version: 01/15/2006	Source: California Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 01/16/2006	Telephone: 916-464-3291
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 01/16/2006
Number of Days to Update: 36	Next Scheduled EDR Contact: 04/03/2006
	Data Release Frequency: Quarterly

#### LUST REG 3: Leaking Underground Storage Tank Database

Date of Government Version: 05/19/2003	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003	Telephone: 805-549-3147
Date Made Active in Reports: 06/02/2003	Last EDR Contact: 02/13/2006
Number of Days to Update: 14	Next Scheduled EDR Contact: 05/15/2006
	Data Release Frequency: No Update Planned

#### LUST REG 1: Active Toxic Site Investigation

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

Date of Government Version: 02/01/2001	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-576-2220
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 02/20/2006
Number of Days to Update: 29	Next Scheduled EDR Contact: 05/22/2006
	Data Release Frequency: No Update Planned

#### LUST REG 2: Fuel Leak List

Date of Government Version: 09/30/2004	Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-286-0457
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 01/09/2006
Number of Days to Update: 30	Next Scheduled EDR Contact: 04/10/2006
	Data Release Frequency: Quarterly

#### CA FID UST: Facility Inventory Database

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

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995	Source: California Environmental Protection Agency Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

#### 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: 01/09/2006 Source: State Water Resources Control Board Date Data Arrived at EDR: 01/09/2006 Telephone: 916-341-5752 Last EDR Contact: 01/09/2006 Date Made Active in Reports: 01/31/2006 Number of Days to Update: 22 Next Scheduled EDR Contact: 04/10/2006 Data Release Frequency: Varies SLIC REG 1: Active Toxic Site Investigations Date of Government Version: 04/03/2003 Source: California Regional Water Quality Control Board, North Coast Region (1) Date Data Arrived at EDR: 04/07/2003 Telephone: 707-576-2220 Last EDR Contact: 02/20/2006 Date Made Active in Reports: 04/25/2003 Number of Days to Update: 18 Next Scheduled EDR Contact: 05/22/2006 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: 09/30/2004 Source: Regional Water Quality Control Board San Francisco Bay Region (2) Date Data Arrived at EDR: 10/20/2004 Telephone: 510-286-0457 Date Made Active in Reports: 11/19/2004 Last EDR Contact: 01/09/2006 Number of Days to Update: 30 Next Scheduled EDR Contact: 04/10/2006 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: 02/17/2006 Source: California Regional Water Quality Control Board Central Coast Region (3) Date Data Arrived at EDR: 02/17/2006 Telephone: 805-549-3147 Last EDR Contact: 02/13/2006 Date Made Active in Reports: 03/13/2006 Next Scheduled EDR Contact: 05/15/2006 Number of Days to Update: 24

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: 11/17/2004	Source: Region Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 11/18/2004	Telephone: 213-576-6600
Date Made Active in Reports: 01/04/2005	Last EDR Contact: 01/23/2006
Number of Days to Update: 47	Next Scheduled EDR Contact: 04/24/2006
	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: 04/01/2005	Source: Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 04/05/2005	Telephone: 916-464-3291
Date Made Active in Reports: 04/21/2005	Last EDR Contact: 01/16/2006
Number of Days to Update: 16	Next Scheduled EDR Contact: 04/03/2006
Number of Days to Opdate. To	Data Release Frequency: Semi-Annually

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

Date of Government Version: 05/24/2005	Source: Regional Water Quality Control Board, Victorville Branch
Date Data Arrived at EDR: 05/25/2005	Telephone: 619-241-6583
Date Made Active in Reports: 06/16/2005	Last EDR Contact: 01/06/2006
Number of Days to Update: 22	Next Scheduled EDR Contact: 04/03/2006
	Data Release Frequency: Semi-Annually

# SLIC REG 6L: SLIC Sites

SLIC	CREG 6L: SLIC Sites		
	Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004 Number of Days to Update: 35	Source: California Regional Water Quality Control Board, Lahontan Region Telephone: 530-542-5574 Last EDR Contact: 03/06/2006 Next Scheduled EDR Contact: 06/05/2006 Data Release Frequency: No Update Planned	
SLIC	CREG 7: SLIC List		
	Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005 Number of Days to Update: 36	Source: California Regional Quality Control Board, Colorado River Basin Region Telephone: 760-346-7491 Last EDR Contact: 03/06/2006 Next Scheduled EDR Contact: 05/22/2006 Data Release Frequency: No Update Planned	
SLIC	<b>REG 8:</b> Spills, Leaks, Investigation & Cleanup	Cost Recovery Listing	
	Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 01/17/2006 Date Made Active in Reports: 02/21/2006 Number of Days to Update: 35	Source: California Region Water Quality Control Board Santa Ana Region (8) Telephone: 951-782-3298 Last EDR Contact: 01/17/2006 Next Scheduled EDR Contact: 04/03/2006 Data Release Frequency: Semi-Annually	
SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing			
	Date of Government Version: 12/14/2005 Date Data Arrived at EDR: 12/14/2005 Date Made Active in Reports: 01/19/2006 Number of Days to Update: 36	Source: California Regional Water Quality Control Board San Diego Region (9) Telephone: 858-467-2980 Last EDR Contact: 03/13/2006 Next Scheduled EDR Contact: 05/29/2006 Data Release Frequency: Annually	
UST: Active UST Facilities Active UST facilities gathered from the local regulatory agencies			
	Date of Government Version: 01/09/2006 Date Data Arrived at EDR: 01/09/2006 Date Made Active in Reports: 01/31/2006 Number of Days to Update: 22	Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 01/09/2006 Next Scheduled EDR Contact: 04/10/2006 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: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991 Number of Days to Update: 18	Source: State Water Resources Control Board Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned	
AST	: Aboveground Petroleum Storage Tank Faciliti Registered Aboveground Storage Tanks.	es	
	Date of Government Version: 01/30/2006 Date Data Arrived at EDR: 01/30/2006 Date Made Active in Reports: 02/17/2006	Source: State Water Resources Control Board Telephone: 916-341-5712 Last EDR Contact: 01/30/2006	

Date Made Active in Reports: 02/17/2006 Number of Days to Update: 18 Telephone: 916-341-5712 Last EDR Contact: 01/30/2006 Next Scheduled EDR Contact: 05/01/2006 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: 06/01/1994	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/07/2005	Telephone: N/A
Date Made Active in Reports: 08/11/2005	Last EDR Contact: 06/03/2005
Number of Days to Update: 35	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

#### 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: 12/31/2004 Date Data Arrived at EDR: 11/30/2005 Date Made Active in Reports: 01/19/2006 Number of Days to Update: 50 Source: Office of Emergency Services Telephone: 916-845-8400 Last EDR Contact: 02/20/2006 Next Scheduled EDR Contact: 05/22/2006 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: 10/21/1993	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/01/1993	Telephone: 916-445-3846
Date Made Active in Reports: 11/19/1993	Last EDR Contact: 01/16/2006
Number of Days to Update: 18	Next Scheduled EDR Contact: 04/17/2006
	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: 01/03/2006 Date Data Arrived at EDR: 01/04/2006 Date Made Active in Reports: 01/19/2006 Number of Days to Update: 15 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 01/03/2006 Next Scheduled EDR Contact: 04/03/2006 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.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/29/2005 Date Made Active in Reports: 09/21/2005 Number of Days to Update: 23 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 03/15/2006 Next Scheduled EDR Contact: 05/29/2006 Data Release Frequency: Quarterly

#### DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 04/18/2005	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 04/18/2005	Telephone: 916-327-4498
Date Made Active in Reports: 05/06/2005	Last EDR Contact: 01/04/2006
Number of Days to Update: 18	Next Scheduled EDR Contact: 04/03/2006
	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: 01/23/2006 Date Data Arrived at EDR: 01/24/2006 Date Made Active in Reports: 02/21/2006 Number of Days to Update: 28 Source: Los Angeles Water Quality Control Board Telephone: 213-576-6726 Last EDR Contact: 01/23/2006 Next Scheduled EDR Contact: 04/24/2006 Data Release Frequency: Varies

# CDL: Clandestine Drug Labs

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/10/2006 Date Made Active in Reports: 03/13/2006 Number of Days to Update: 31 Source: Department of Toxic Substances Control Telephone: 916-255-6504 Last EDR Contact: 02/08/2006 Next Scheduled EDR Contact: 04/24/2006 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: 12/31/2003 Date Data Arrived at EDR: 10/11/2005 Date Made Active in Reports: 10/31/2005 Number of Days to Update: 20 Source: California Environmental Protection Agency Telephone: 916-255-1136 Last EDR Contact: 02/24/2006 Next Scheduled EDR Contact: 05/08/2006 Data Release Frequency: Annually

Source: California Air Resources Board

Next Scheduled EDR Contact: 04/17/2006

Telephone: 916-322-2990

Last EDR Contact: 01/16/2006

Data Release Frequency: Varies

#### EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2003 Date Data Arrived at EDR: 07/19/2005 Date Made Active in Reports: 08/11/2005 Number of Days to Update: 23

## 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: 12/31/2004 Date Data Arrived at EDR: 02/08/2005 Date Made Active in Reports: 08/04/2005 Number of Days to Update: 177 Source: USGS Telephone: 202-208-3710 Last EDR Contact: 02/06/2006 Next Scheduled EDR Contact: 05/08/2006 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: 09/07/2005 Date Data Arrived at EDR: 09/08/2005 Date Made Active in Reports: 10/31/2005 Number of Days to Update: 53

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/10/2006 Next Scheduled EDR Contact: 05/22/2006 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: 12/01/2005	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/03/2006	Telephone: 415-972-3372
Date Made Active in Reports: 01/19/2006	Last EDR Contact: 02/20/2006
Number of Days to Update: 16	Next Scheduled EDR Contact: 05/22/2006
	Data Release Frequency: Varies

INDIAN UST: Underground Storage Tanks on Indian Land

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 02/20/2006
Next Scheduled EDR Contact: 05/22/2006
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 Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

# EDR 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.

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.

Source: EDR, Inc.

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

Telephone: N/A Last EDR Contact: N/A

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

## COUNTY RECORDS

## ALAMEDA COUNTY:

#### **Contaminated Sites**

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 02/16/2006Source: Alameda County Environmental Health ServicesDate Data Arrived at EDR: 02/17/2006Telephone: 510-567-6700Date Made Active in Reports: 03/13/2006Last EDR Contact: 01/23/2006Number of Days to Update: 24Next Scheduled EDR Contact: 04/24/2006Data Release Frequency: Semi-Annually

#### Underground Tanks

Date of Government Version: 11/08/2005 Date Data Arrived at EDR: 11/10/2005 Date Made Active in Reports: 12/08/2005 Number of Days to Update: 28 Source: Alameda County Environmental Health Services Telephone: 510-567-6700 Last EDR Contact: 02/27/2006

Next Scheduled EDR Contact: 04/24/2006 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: 12/09/2005 Date Data Arrived at EDR: 12/09/2005 Date Made Active in Reports: 01/19/2006 Number of Days to Update: 41 Source: Contra Costa Health Services Department Telephone: 925-646-2286 Last EDR Contact: 03/13/2006 Next Scheduled EDR Contact: 05/29/2006 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.

Date of Government Version: 01/18/2006 Date Data Arrived at EDR: 01/18/2006 Date Made Active in Reports: 02/21/2006 Number of Days to Update: 34 Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 01/18/2006 Next Scheduled EDR Contact: 05/08/2006 Data Release Frequency: Semi-Annually

#### **KERN COUNTY:**

# **Underground Storage Tank Sites & Tank Listing**

Kern County Sites and Tanks Listing.

Date of Government Version: 12/09/2005 Date Data Arrived at EDR: 12/09/2005 Date Made Active in Reports: 01/11/2006 Number of Days to Update: 33 Source: Kern County Environment Health Services Department Telephone: 661-862-8700 Last EDR Contact: 03/20/2006 Next Scheduled EDR Contact: 06/05/2006 Data Release Frequency: Quarterly

# LOS ANGELES COUNTY:

# San Gabriel Valley Areas of Concern

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

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 07/07/1999 Date Made Active in Reports: N/A Number of Days to Update: 0

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 07/06/1999 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

#### City of El Segundo Underground Storage Tank

Date of Government Version: 11/14/2005 Date Data Arrived at EDR: 11/14/2005 Date Made Active in Reports: 12/08/2005 Number of Days to Update: 24 Source: City of El Segundo Fire Department Telephone: 310-524-2236 Last EDR Contact: 02/27/2006 Next Scheduled EDR Contact: 05/15/2006 Data Release Frequency: Semi-Annually

## City of Long Beach Underground Storage Tank

Date of Government Version: 03/28/2003 Date Data Arrived at EDR: 10/23/2003 Date Made Active in Reports: 11/26/2003 Number of Days to Update: 34 Source: City of Long Beach Fire Department Telephone: 562-570-2563 Last EDR Contact: 02/24/2006 Next Scheduled EDR Contact: 05/22/2006 Data Release Frequency: Annually

## City of Torrance Underground Storage Tank

Date of Government Version: 11/29/2005 Date Data Arrived at EDR: 12/01/2005 Date Made Active in Reports: 12/16/2005 Number of Days to Update: 15 Source: City of Torrance Fire Department Telephone: 310-618-2973 Last EDR Contact: 02/27/2006 Next Scheduled EDR Contact: 05/15/2006 Data Release Frequency: Semi-Annually

Source: Department of Public Works

Next Scheduled EDR Contact: 05/15/2006

Data Release Frequency: Semi-Annually

Telephone: 626-458-3517

Last EDR Contact: 02/13/2006

## **HMS: Street Number List**

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 10/31/2005 Date Data Arrived at EDR: 01/30/2006 Date Made Active in Reports: 02/21/2006 Number of Days to Update: 22

## List of Solid Waste Facilities

Date of Government Version: 02/14/2006 Date Data Arrived at EDR: 02/28/2006 Date Made Active in Reports: 03/13/2006 Number of Days to Update: 13 Source: La County Department of Public Works Telephone: 818-458-5185 Last EDR Contact: 02/15/2006 Next Scheduled EDR Contact: 05/15/2006 Data Release Frequency: Varies

#### City of Los Angeles Landfills

Date of Government Version: 03/01/2005 Date Data Arrived at EDR: 03/18/2005 Date Made Active in Reports: 04/08/2005 Number of Days to Update: 21 Source: Engineering & Construction Division Telephone: 213-473-7869 Last EDR Contact: 03/15/2006 Next Scheduled EDR Contact: 06/12/2006 Data Release Frequency: Varies

# Site Mitigation List

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

Date of Government Version: 01/05/2006 Date Data Arrived at EDR: 02/16/2006 Date Made Active in Reports: 03/13/2006 Number of Days to Update: 25 Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 02/03/2006 Next Scheduled EDR Contact: 05/15/2006 Data Release Frequency: Annually

# MARIN COUNTY:

#### Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/26/2005 Date Made Active in Reports: 09/28/2005 Number of Days to Update: 33 Source: Public Works Department Waste Management Telephone: 415-499-6647 Last EDR Contact: 01/30/2006 Next Scheduled EDR Contact: 05/01/2006 Data Release Frequency: Semi-Annually

# NAPA COUNTY:

# **Sites With Reported Contamination**

Date of Government Version: 12/27/2005 Date Data Arrived at EDR: 12/28/2005 Date Made Active in Reports: 01/19/2006 Number of Days to Update: 22 Source: Napa County Department of Environmental Management Telephone: 707-253-4269 Last EDR Contact: 12/27/2005 Next Scheduled EDR Contact: 03/27/2006 Data Release Frequency: Semi-Annually

#### **Closed and Operating Underground Storage Tank Sites**

Date of Government Version: 12/27/2005 Date Data Arrived at EDR: 12/28/2005 Date Made Active in Reports: 01/11/2006 Number of Days to Update: 14 Source: Napa County Department of Environmental Management Telephone: 707-253-4269 Last EDR Contact: 12/27/2005 Next Scheduled EDR Contact: 03/27/2006 Data Release Frequency: Annually

# ORANGE COUNTY:

#### List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 12/01/2005 Date Data Arrived at EDR: 12/20/2005 Date Made Active in Reports: 01/19/2006 Number of Days to Update: 30 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 03/08/2006 Next Scheduled EDR Contact: 06/05/2006 Data Release Frequency: Annually

#### List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 12/01/2005 Date Data Arrived at EDR: 12/20/2005 Date Made Active in Reports: 01/19/2006 Number of Days to Update: 30 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 03/08/2006 Next Scheduled EDR Contact: 06/05/2006 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 12/01/2005 Date Data Arrived at EDR: 12/16/2005 Date Made Active in Reports: 01/11/2006 Number of Days to Update: 26 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 03/08/2006 Next Scheduled EDR Contact: 06/05/2006 Data Release Frequency: Quarterly

# PLACER COUNTY:

#### **Master List of Facilities**

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 01/18/2006	Source: Placer County Health and Human Services
Date Data Arrived at EDR: 01/18/2006	Telephone: 530-889-7312
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 03/20/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 06/19/2006
	Data Release Frequency: Semi-Annually

# **RIVERSIDE COUNTY:**

#### **Underground Storage Tank Tank List**

Date of Government Version: 02/09/2006 Date Data Arrived at EDR: 02/10/2006 Date Made Active in Reports: 03/09/2006 Number of Days to Update: 27 Source: Health Services Agency Telephone: 951-358-5055 Last EDR Contact: 01/16/2006 Next Scheduled EDR Contact: 04/17/2006 Data Release Frequency: Quarterly

#### Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 02/09/2006 Date Data Arrived at EDR: 02/10/2006 Date Made Active in Reports: 03/13/2006 Number of Days to Update: 31 Source: Department of Public Health Telephone: 951-358-5055 Last EDR Contact: 01/16/2006 Next Scheduled EDR Contact: 04/17/2006 Data Release Frequency: Quarterly

# SACRAMENTO COUNTY:

## CS - Contaminated Sites

Date of Government Version: 02/02/2006 Date Data Arrived at EDR: 02/13/2006 Date Made Active in Reports: 03/13/2006 Number of Days to Update: 28 Source: Sacramento County Environmental Management Telephone: 916-875-8406 Last EDR Contact: 01/30/2006 Next Scheduled EDR Contact: 05/01/2006 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: 02/02/2006 Date Data Arrived at EDR: 02/10/2006 Date Made Active in Reports: 03/13/2006 Number of Days to Update: 31 Source: Sacramento County Environmental Management Telephone: 916-875-8406 Last EDR Contact: 01/30/2006 Next Scheduled EDR Contact: 05/01/2006 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: 12/21/2005 Date Data Arrived at EDR: 12/21/2005 Date Made Active in Reports: 01/19/2006 Number of Days to Update: 29 Source: San Bernardino County Fire Department Hazardous Materials Division Telephone: 909-387-3041 Last EDR Contact: 03/06/2006 Next Scheduled EDR Contact: 06/05/2006 Data Release Frequency: Quarterly

## SAN DIEGO COUNTY:

#### Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 05/16/2005 Date Data Arrived at EDR: 05/18/2005 Date Made Active in Reports: 06/16/2005 Number of Days to Update: 29

#### **Solid Waste Facilities**

San Diego County Solid Waste Facilities.

Date of Government Version: 11/01/2005 Date Data Arrived at EDR: 12/29/2005 Date Made Active in Reports: 01/19/2006 Number of Days to Update: 21 Source: Hazardous Materials Management Division Telephone: 619-338-2268 Last EDR Contact: 01/20/2006 Next Scheduled EDR Contact: 04/03/2006 Data Release Frequency: Quarterly

Source: Department of Health Services Telephone: 619-338-2209 Last EDR Contact: 02/20/2006 Next Scheduled EDR Contact: 05/22/2006 Data Release Frequency: Varies

#### SAN FRANCISCO COUNTY:

#### Local Oversite Facilities

Date of Government Version: 12/07/2005 Date Data Arrived at EDR: 12/07/2005 Date Made Active in Reports: 01/19/2006 Number of Days to Update: 43 Source: Department Of Public Health San Francisco County Telephone: 415-252-3920 Last EDR Contact: 03/06/2006 Next Scheduled EDR Contact: 06/05/2006 Data Release Frequency: Quarterly

#### **Underground Storage Tank Information**

Date of Government Version: 12/07/2005 Date Data Arrived at EDR: 12/07/2005 Date Made Active in Reports: 01/11/2006 Number of Days to Update: 35 Source: Department of Public Health Telephone: 415-252-3920 Last EDR Contact: 03/06/2006 Next Scheduled EDR Contact: 06/05/2006 Data Release Frequency: Quarterly

### SAN MATEO COUNTY:

#### **Business Inventory**

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

Date of Government Version: 01/09/2006 Date Data Arrived at EDR: 01/10/2006 Date Made Active in Reports: 01/31/2006 Number of Days to Update: 21 Source: San Mateo County Environmental Health Services Division Telephone: 650-363-1921 Last EDR Contact: 01/09/2006 Next Scheduled EDR Contact: 04/10/2006 Data Release Frequency: Annually

#### **Fuel Leak List**

Date of Government Version: 01/11/2006 Date Data Arrived at EDR: 01/12/2006 Date Made Active in Reports: 01/31/2006 Number of Days to Update: 19 Source: San Mateo County Environmental Health Services Division Telephone: 650-363-1921 Last EDR Contact: 01/09/2006 Next Scheduled EDR Contact: 04/10/2006 Data Release Frequency: Semi-Annually

## SANTA CLARA COUNTY:

#### **Fuel Leak Site Activity Report**

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005 Number of Days to Update: 22 Source: Santa Clara Valley Water District Telephone: 408-265-2600 Last EDR Contact: 12/27/2005 Next Scheduled EDR Contact: 03/27/2006 Data Release Frequency: No Update Planned

#### LOP Listing

A listing of open leaking underground storage tanks.

Date of Government Version: 10/24/2005 Date Data Arrived at EDR: 11/28/2005 Date Made Active in Reports: 12/12/2005 Number of Days to Update: 14 Source: Department of Environmental Health Telephone: 408-918-3417 Last EDR Contact: 12/27/2005 Next Scheduled EDR Contact: 03/27/2006 Data Release Frequency: Varies

#### **Hazardous Material Facilities**

Date of Government Version: 12/12/2005 Date Data Arrived at EDR: 12/12/2005 Date Made Active in Reports: 01/19/2006 Number of Days to Update: 38 Source: City of San Jose Fire Department Telephone: 408-277-4659 Last EDR Contact: 03/06/2006 Next Scheduled EDR Contact: 06/05/2006 Data Release Frequency: Annually

## SOLANO COUNTY:

#### Leaking Underground Storage Tanks

Date of Government Version: 12/13/2005 Date Data Arrived at EDR: 12/14/2005 Date Made Active in Reports: 01/19/2006 Number of Days to Update: 36 Source: Solano County Department of Environmental Management Telephone: 707-784-6770 Last EDR Contact: 03/13/2006 Next Scheduled EDR Contact: 06/12/2006 Data Release Frequency: Quarterly

# **Underground Storage Tanks**

Date of Government Version: 10/13/2005 Date Data Arrived at EDR: 10/31/2005 Date Made Active in Reports: 12/08/2005 Number of Days to Update: 38 Source: Solano County Department of Environmental Management Telephone: 707-784-6770 Last EDR Contact: 03/13/2006 Next Scheduled EDR Contact: 06/12/2006 Data Release Frequency: Quarterly

# SONOMA COUNTY:

## Leaking Underground Storage Tank Sites

Date of Government Version: 01/23/2006 Date Data Arrived at EDR: 01/23/2006 Date Made Active in Reports: 02/21/2006 Number of Days to Update: 29 Source: Department of Health Services Telephone: 707-565-6565 Last EDR Contact: 01/23/2006 Next Scheduled EDR Contact: 04/24/2006 Data Release Frequency: Quarterly

## SUTTER COUNTY:

#### Underground Storage Tanks

Date of Government Version: 12/31/0005 Date Data Arrived at EDR: 01/05/2006 Date Made Active in Reports: 01/31/2006 Number of Days to Update: 26 Source: Sutter County Department of Agriculture Telephone: 530-822-7500 Last EDR Contact: 01/03/2006 Next Scheduled EDR Contact: 04/03/2006 Data Release Frequency: Semi-Annually

## VENTURA COUNTY:

#### Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 11/30/2005 Date Data Arrived at EDR: 01/04/2006 Date Made Active in Reports: 01/19/2006 Number of Days to Update: 15 Source: Ventura County Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 03/15/2006 Next Scheduled EDR Contact: 06/12/2006 Data Release Frequency: Quarterly

#### Inventory of Illegal Abandoned and Inactive Sites

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

Date of Government Version: 08/01/2005 Date Data Arrived at EDR: 09/20/2005 Date Made Active in Reports: 10/06/2005 Number of Days to Update: 16

Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 02/20/2006 Next Scheduled EDR Contact: 05/22/2006 Data Release Frequency: Annually

#### Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 11/30/2005 Date Data Arrived at EDR: 01/03/2006 Date Made Active in Reports: 01/19/2006 Number of Days to Update: 16 Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 03/15/2006 Next Scheduled EDR Contact: 06/12/2006 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: 12/29/2005Source: Environmental Health DivisionDate Data Arrived at EDR: 01/20/2006Telephone: 805-654-2813Date Made Active in Reports: 02/15/2006Last EDR Contact: 01/11/2006Number of Days to Update: 26Next Scheduled EDR Contact: 04/10/2006Data Release Frequency: Quarterly

## YOLO COUNTY:

#### **Underground Storage Tank Comprehensive Facility Report**

Date of Government Version: 01/18/2006	Source: Yolo County Department of Health
Date Data Arrived at EDR: 02/09/2006	Telephone: 530-666-8646
Date Made Active in Reports: 03/09/2006	Last EDR Contact: 01/16/2006
Number of Days to Update: 28	Next Scheduled EDR Contact: 04/17/2006
	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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on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its

fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

#### **AHA Hospitals:**

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

## **Nursing Homes** Source: National Institutes of Health Telephone: 301-594-6248 Information on Medicare and Medicaid certified nursing homes in the United States. **Public Schools** Source: National Center for Education Statistics Telephone: 202-502-7300 The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states. **Private Schools** Source: National Center for Education Statistics Telephone: 202-502-7300 The National Center for Education Statistics' primary database on private school locations in the United States. **Daycare Centers: Licensed Facilities** Source: Department of Social Services Telephone: 916-657-4041

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

MENDES NO. 2 18328 MCKINLEY AVENUE LATHROP, CA 95337

# TARGET PROPERTY COORDINATES

Latitude (North):	37.79410 - 37° 47' 38.8''
Longitude (West):	121.2684 - 121° 16' 6.2"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	652463.6
UTM Y (Meters):	4184177.2
Elevation:	22 ft. above sea level

# USGS TOPOGRAPHIC MAP

Target Property Map:	37121-G3 LATHROP, CA
Most Recent Revision:	1994
East Map:	37121-G2 MANTECA, CA
Most Recent Revision:	1994

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.

# **GROUNDWATER FLOW DIRECTION INFORMATION**

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

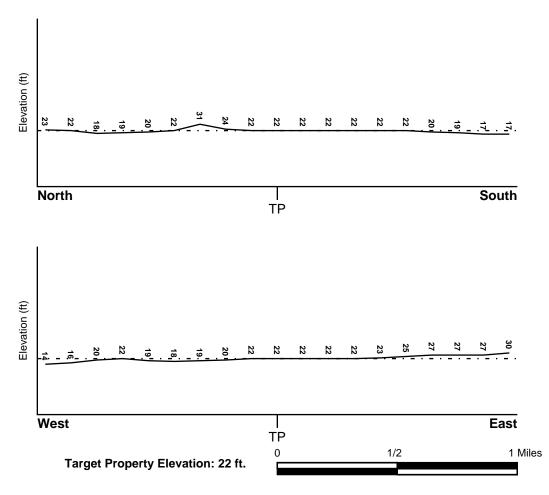
# **TOPOGRAPHIC INFORMATION**

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

# TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SW

# SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

# HYDROLOGIC INFORMATION

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

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

## FEMA FLOOD ZONE

Target Property County SAN JOAQUIN, CA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map	
Flood Plain Panel at Target Property:	0602990595C	
Additional Panels in search area:	0607380000A 0602990615C	
NATIONAL WETLAND INVENTORY NWI Electronic		
NWI Quad at Target Property LATHROP	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.

MAP ID Not Reported LOCATION FROM TP GENERAL DIRECTION GROUNDWATER FLOW

# **GROUNDWATER FLOW VELOCITY INFORMATION**

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

# **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

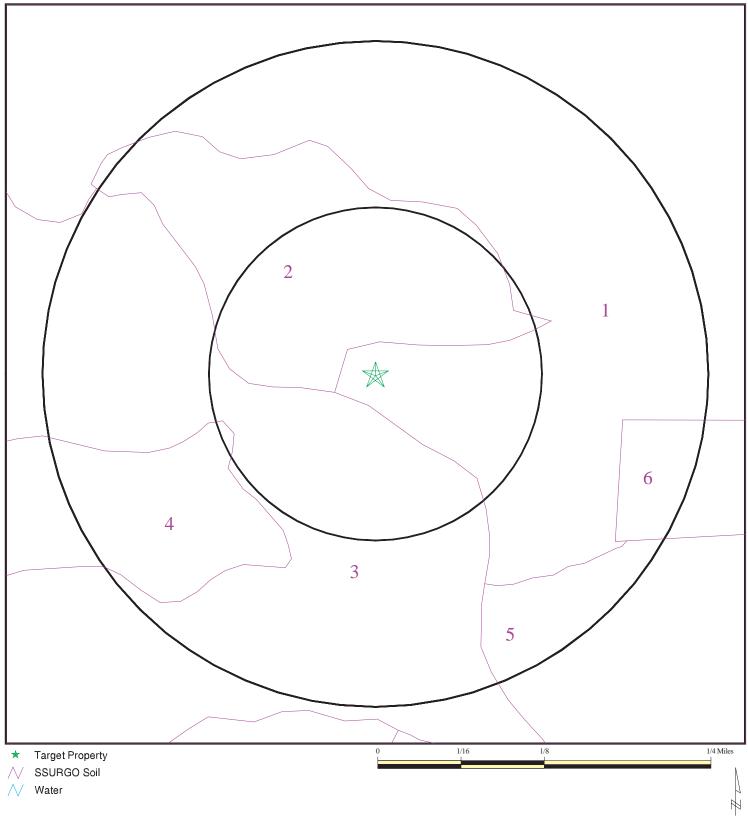
Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

## **ROCK STRATIGRAPHIC UNIT**

## **GEOLOGIC AGE IDENTIFICATION**

Era:	Cenozoic Category:	Stratifed Sequence	
System:	Quaternary		
Series:	Quaternary		
Code:	Q (decoded above as Era, System & Series)		

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



ADDRESS:	18328 McKinley Avenue Lathrop CA 95337	CONTACT: INQUIRY #:	
		Copyrigh	t © 2006 EDR, Inc

CLIENT:	
	Kelsey Adams
INQUIRY #:	01638497.2r
	March 21, 2006
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# 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:	DELHI			
Soil Surface Texture:	loamy sand			
Hydrologic Group:	Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.			
Soil Drainage Class:	Somewhat excessive. Soils have high hydraulic conductivity and low water holding capacity. Depth to water table is more than 6 feet.			
Hydric Status: Soil does not meet the requirements for a hydric soil.				
Corrosion Potential - Uncoated Steel:	MODERATE			
Depth to Bedrock Min:	> 0 inches			
Depth to Bedrock Max:	> 0 inches			

	Soil Layer Information						
	Bou	indary		Classif	ication		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	16 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.80 Min: 6.10
2	16 inches	26 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.80 Min: 6.10
3	26 inches	60 inches	sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.80 Min: 6.10

# Soil Map ID: 2

Soil Component Name:	TINNIN	
Soil Surface Texture:	loamy coarse sand	
Hydrologic Group:	Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.	
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
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	Soil Layer Information						
	Bou	indary		Classi	ication		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	28 inches	loamy coarse sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.80 Min: 6.10
2	28 inches	53 inches	loamy coarse sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.80 Min: 6.10
3	53 inches	75 inches	loamy coarse sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 8.40 Min: 6.60

# Soil Map ID: 3

Soil Component Name:	TIMOR		
Soil Surface Texture:	loamy sand		
Hydrologic Group:	Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.		
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

	Soil Layer Information						
	Bou	Boundary	Classi	Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	14 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.80 Min: 6.60
2	14 inches	56 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 8.40 Min: 7.40
3	56 inches	60 inches	cemented	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

Soil Map ID: 4	
Soil Component Name:	GRANGEVILLE
Soil Surface Texture:	fine sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Somewhat poorly. Soils commonly have a layer with low hydraulic conductivity, wet state high in profile, etc. Depth to water table is 1 to 3 feet.
	TC04020407.05 Dama A.0

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						
	Βοι	undary		Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	20 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 7.80 Min: 6.60
2	20 inches	60 inches	stratified	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 8.40 Min: 6.60

Soil Map ID: 5	
Soil Component Name:	BISGANI
Soil Surface Texture:	loamy coarse sand
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Poorly. Soils may have a saturated zone, a layer of low hydraulic conductivity, or seepage. Depth to water table is less than 1 foot.
Hydric Status: Soil meets the requirem	nents for a hydric soil.
Corrosion Potential - Uncoated Steel:	HIGH
Depth to Bedrock Min:	> 0 inches
Depth to Bedrock Max:	> 0 inches

	Soil Layer Information						
Boundary Classific			fication				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	11 inches	loamy coarse sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 8.40 Min: 7.40
2	11 inches	60 inches	coarse sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 8.40 Min: 7.40

# Soil Map ID: 6

Soil Component Name:	WATER			
Soil Surface Texture:	Not reported			
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.			
Soil Drainage Class:	Poorly. Soils may have a saturated zone, a layer of low hydraulic conductivity, or seepage. Depth to water table is less than 1 foot.			
Hydric Status: Soil does not meet the	requirements for a hydric soil.			
Corrosion Potential - Uncoated Steel:	Not Reported			
Depth to Bedrock Min:	> 0 inches			
Depth to Bedrock Max:	> 0 inches			
No Layer Information available.				

# LOCAL / REGIONAL WATER AGENCY RECORDS

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

# WELL SEARCH DISTANCE INFORMATION

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

# FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
5	USGS3222348	1/2 - 1 Mile NNE
6	USGS3222518	1/2 - 1 Mile WNW

# FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

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

# STATE DATABASE WELL INFORMATION

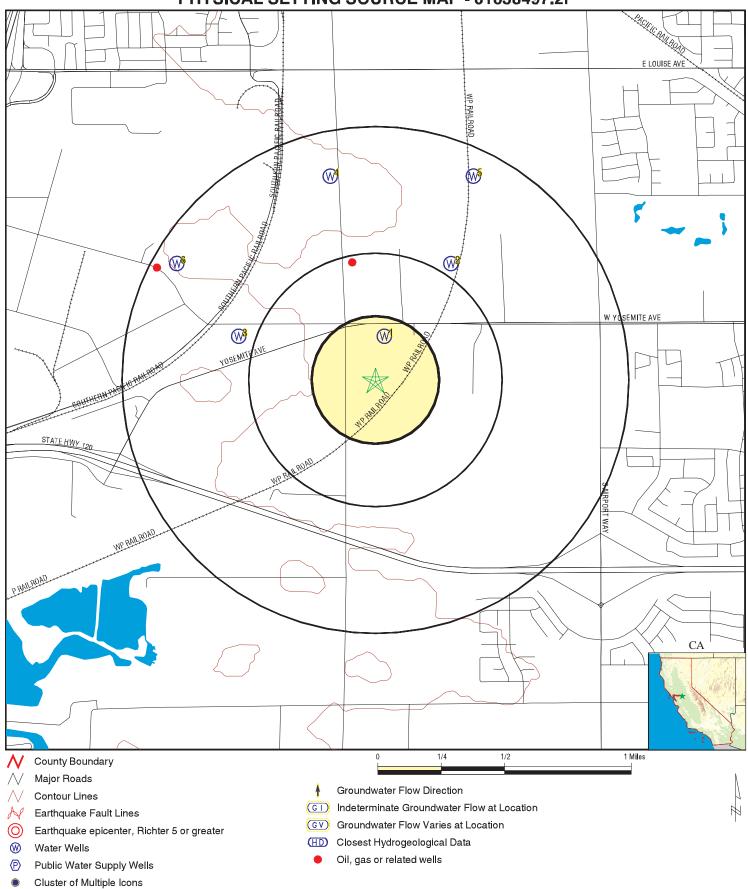
MAP ID	WELL ID	LOCATION FROM TP
1	2538	1/8 - 1/4 Mile NNE
2	19416	1/2 - 1 Mile NNE
3	2539	1/2 - 1 Mile WNW
4	244	1/2 - 1 Mile NNW

# **OTHER STATE DATABASE INFORMATION**

## STATE OIL/GAS WELL INFORMATION

DISTANCE FROM TP (Miles) 1/4 - 1/2 Mile North DISTANCE FROM TP (Miles) 1/2 - 1 Mile WNW

PHYSICAL SETTING SOURCE MAP - 01638497.2r



18328 McKinley Avenue		Engeo Inc. Kelsey Adams 01638497.2r March 21, 2006
	O a mandaria	t @ 2006 EDD Ing @ 2006 Tab Atlag Dal 07/2006

Map ID Direction Distance Elevation			Database	EDR ID Number
1 NNE 1/8 - 1/4 Mile			CA WELLS	2538
Higher Water System Informatio Prime Station Code: FRDS Number: District Number: Water Type: Source Lat/Long: Source Name: System Number: System Name: Organization That Operation	02S/06E-01D02 M 3901117001 69 Well/Groundwater 374748.0 1211600.0 WELL 01 3901117 POPLAR GROVE CABINS	User ID: County: Station Type: Well Status: Precision:	39C San Joaquin WELL/AMBNT/MUN/INTAK Active Raw 1,000 Feet (10 Seconds)	E
Pop Served: Area Served:	Not Reported Unknown, Small System Not Reported	Connections:	Unknown, Small System	
2 NNE 1/2 - 1 Mile Higher			CA WELLS	19416
Water System Informatio Prime Station Code: FRDS Number: District Number: Water Type: Source Lat/Long: Source Name: System Number: System Name: Organization That Op	3910015-008 3910015008 10 Well/Groundwater 374803.0 1211543.0 WELL 09 3910015 City of Lathrop perates System: 16775 S. HWOLAND RD., SUITE	User ID: County: Station Type: Well Status: Precision:	PTA San Joaquin WELL/AMBNT/MUN/INT Active Raw 1,000 Feet (10 Seconds)	
Pop Served: Area Served:	LATHROP, CA 95330 8429 LATHROP	Connections:	2213	
Sample Information: * On Sample Collected: Chemical:	nly Findings Above Detection Level A 06/22/1994 SPECIFIC CONDUCTANCE	Are Listed Findings:	440.000 UMHO	
Sample Collected: Chemical:	06/22/1994 PH (LABORATORY)	Findings:	7.900	
Sample Collected: Chemical:	06/22/1994 TOTAL ALKALINITY (AS CACO3)	Findings:	160.000 MG/L	
Sample Collected: Chemical:	06/22/1994 BICARBONATE ALKALINITY	Findings:	200.000 MG/L	
Sample Collected: Chemical:	06/22/1994 TOTAL HARDNESS (AS CACO3)	Findings:	160.000 MG/L	
Sample Collected: Chemical:	06/22/1994 CALCIUM	Findings:	46.000 MG/L	
Sample Collected: Chemical:	06/22/1994 MAGNESIUM	Findings:	11.000 MG/L	
Sample Collected: Chemical:	06/22/1994 SODIUM	Findings:	37.000 MG/L	

Sample Collected: Chemical:	06/22/1994 SODIUM ABSORPTION RATIO	Findings:	1.000
Sample Collected: Chemical:	06/22/1994 POTASSIUM	Findings:	3.000 MG/L
Sample Collected: Chemical:	06/22/1994 CHLORIDE	Findings:	30.000 MG/L
Sample Collected: Chemical:	06/22/1994 ARSENIC	Findings:	18.000 UG/L
Sample Collected: Chemical:	06/22/1994 BARIUM	Findings:	170.000 UG/L
Sample Collected: Chemical:	06/22/1994 BORON	Findings:	.200 UG/L
Sample Collected: Chemical:	06/22/1994 GROSS ALPHA	Findings:	5.000 PCI/L
Sample Collected: Chemical:	06/22/1994 GROSS ALPHA COUNTING ERROR	Findings:	2.000 PCI/L
Sample Collected: Chemical:	06/22/1994 TOTAL DISSOLVED SOLIDS	Findings:	280.000 MG/L
Sample Collected: Chemical:	06/22/1994 LANGELIER INDEX @ SOURCE TEM	Findings: P.	.300
Sample Collected: Chemical:	06/22/1994 NITRATE (AS NO3)	Findings:	4.700 MG/L
Sample Collected: Chemical:	06/22/1994 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	12.000
Sample Collected: Chemical:	06/22/1994 NITRATE + NITRITE (AS N)	Findings:	1100.000 UG/L
Sample Collected: Chemical:	09/22/1994 GROSS ALPHA	Findings:	4.000 PCI/L
Sample Collected: Chemical:	09/22/1994 GROSS ALPHA COUNTING ERROR	Findings:	1.000 PCI/L
Sample Collected: Chemical:	12/19/1994 GROSS ALPHA	Findings:	3.000 PCI/L
Sample Collected: Chemical:	12/19/1994 GROSS ALPHA COUNTING ERROR	Findings:	2.000 PCI/L
Sample Collected: Chemical:	12/19/1994 URANIUM	Findings:	4.000 PCI/L
Sample Collected: Chemical:	12/19/1994 URANIUM COUNTING ERROR	Findings:	2.000 PCI/L
Sample Collected: Chemical:	03/21/1995 GROSS ALPHA	Findings:	3.000 PCI/L
Sample Collected: Chemical:	03/21/1995 GROSS ALPHA COUNTING ERROR	Findings:	2.000 PCI/L
Sample Collected: Chemical:	03/21/1995 URANIUM	Findings:	8.000 PCI/L
Sample Collected: Chemical:	03/21/1995 URANIUM COUNTING ERROR	Findings:	2.000 PCI/L
Sample Collected: Chemical:	06/27/1995 GROSS ALPHA	Findings:	7.000 PCI/L
Sample Collected: Chemical:	06/27/1995 GROSS ALPHA COUNTING ERROR	Findings:	2.000 PCI/L

Sample Collected: Chemical:	06/27/1995 URANIUM	Findings:	3.000 PCI/L
Sample Collected: Chemical:	06/27/1995 URANIUM COUNTING ERROR	Findings:	2.000 PCI/L
Sample Collected: Chemical:	09/12/1995 URANIUM COUNTING ERROR	Findings:	1.000 PCI/L
Sample Collected: Chemical:	01/23/1996 NITRATE (AS NO3)	Findings:	9.400 MG/L
Sample Collected: Chemical:	04/19/1996 NITRATE (AS NO3)	Findings:	8.500 MG/L
Sample Collected: Chemical:	10/15/1996 NITRATE (AS NO3)	Findings:	9.600 MG/L
Sample Collected: Chemical:	04/21/1997 SPECIFIC CONDUCTANCE	Findings:	470.000 UMHO
Sample Collected: Chemical:	04/21/1997 PH (LABORATORY)	Findings:	6.200
Sample Collected: Chemical:	04/21/1997 TOTAL ALKALINITY (AS CACO3)	Findings:	180.000 MG/L
Sample Collected: Chemical:	04/21/1997 BICARBONATE ALKALINITY	Findings:	220.000 MG/L
Sample Collected: Chemical:	04/21/1997 CHLORIDE	Findings:	31.000 MG/L
Sample Collected: Chemical:	04/21/1997 TOTAL DISSOLVED SOLIDS	Findings:	300.000 MG/L
Sample Collected: Chemical:	04/21/1997 NITRATE (AS NO3)	Findings:	10.000 MG/L

3 WNW 1/2 - 1 Mile Lower

# CA WELLS 2539

Water System Information:							
Prime Station Code:	02S/06E-02B01 M	User ID:	39C				
FRDS Number:	3901114001	County:	San Joaquin				
District Number:	69	Station Type:	WELL/AMBNT/MUN/INTAKE				
Water Type:	Well/Groundwater	Well Status:	Active Raw				
Source Lat/Long:	374748.0 1211638.0	Precision:	1,000 Feet (10 Seconds)				
Source Name:	WELL 01						
System Number:	3901114						
System Name:	B & H MOBILE HOME ESTATES						
Organization That Operates System:							
	Not Reported						
Pop Served:	Unknown, Small System	Connections:	Unknown, Small System				
Area Served:	Not Reported						

4 NNW 1/2 - 1 Mile Lower

CA WELLS 244

#### Water System Information:

Prime Station Code:	01N/06E-35H01 M	User ID:	39C			
FRDS Number:	3901115001	County:	San Joaquin			
District Number:	69	Station Type:	WELL/AMBNT/MUN/INTAKE			
Water Type:	Well/Groundwater	Well Status:	Active Raw			
Source Lat/Long:	374821.0 1211614.0	Precision:	1,000 Feet (10 Seconds)			
Source Name:	WELL 01					
System Number:	3901115					
System Name:	JR SIMPLOT CO					
Organization That Operates System:						
	Not Reported					
Pop Served:	Unknown, Small System	Connections:	Unknown, Small System			
Area Served:	Not Reported					

# 5 NNE 1/2 - 1 Mile Higher

FED USGS USGS3222348

Agency cd: Site name:	USGS 001S006E36G001M	Site no:	374821121153701
Latitude:	374821	Decleti	07 00570040
Longitude: Dec lon:	1211537	Dec lat:	37.80576049 M
	-121.2613315	Coor meth:	
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	06
State:	06	County:	077
Country:	US	Land net:	Not Reported
Location map:	LATHROP	Map scale:	24000
Altitude:	20.00	Altitude method:	M
Altitude accuracy:	2.5	Altitude datum:	NGVD29
Hydrologic:	Lower CosumnesLower Mokelum	nne. California. Area = 747 sq.m	ni.
Topographic:	Valley flat		
Site type:	Ground-water other than Spring	Date construction:	19740726
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y	C C	
Type of ground water site:	Single well, other than collector of	r Rannev type	
Aquifer Type:	Not Reported	5 51	
Aquifer:	Not Reported		
Well depth:	210	Hole depth:	215
Source of depth data:	Not Reported	Project number:	479435800
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:		Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	
	0		0
Water quality data end date		Water quality data count:	-
Ground water data begin da		Ground water data end date:	1974-07-26
Ground water data count:	1		

#### Ground-water levels, Number of Measurements: 1 Feet below Feet to

	I GET DEIOM	1 661 10
Date	Surface	Sealevel

1974-07-26 21.00

Map ID Direction Distance Elevation

Distance Elevation			Database	EDR ID Numbe
VNW /2 - 1 Mile .ower			FED USGS	USGS3222518
Agency cd: Site name: Latitude:	USGS 001S006E35P001M 374803	Site no:	374803121165401	
Longitude:	1211654	Dec lat:	37.80076065	
Dec lon:	-121.28272075	Coor meth:	M	
Coor accr:	S	Latlong datum:	NAD27	
Dec lationg datum:	NAD83	District:	06	
State:	06	County:	077	
Country:	US	Land net:	SESESWS35T01SR	D6EM
Location map:	LATHROP	Map scale:	24000	
Altitude:	15.00	Altitude method:	Μ	
Altitude accuracy:	2.5	Altitude datum:	NGVD29	
Hydrologic: Topographic:	San Joaquin Delta. California. Ar Valley flat	rea = 938 sq.mi.		
Site type:	Ground-water other than Spring	Date construction:	19720807	
Date inventoried: Local standard time flag:	Not Reported Y	Mean greenwich time offset:	PST	
Type of ground water site: Aquifer Type: Aquifer:	Single well, other than collector of Not Reported Not Reported	or Ranney type		
Well depth:	150	Hole depth:	155	
Source of depth data:	Not Reported	Project number:	8479423710	
Real time data flag:	0	Daily flow data begin date:	0000-00-00	
Daily flow data end date:	0000-00-00	Daily flow data count:	0	
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00	
Peak flow data count:	0	Water quality data begin date:	0000-00-00	
Water quality data end date Ground water data begin da Ground water data count:	ate: 1972-08-07	Water quality data count: Ground water data end date:	0 1972-08-07	

# Ground-water levels, Number of Measurements: 1

	Feet below	Feet to
Date	Surface	Sealevel

1972-08-07 32.00

# Direction

Distance

North 1/4 - 1/2 Mile

Well Number:

API Number:

Base and Meridian:

Latitude:

Region:

Section:

Range:

Spud Date:

Database EDR ID Number

#### OIL\_GAS CA00001906

Plugged and abandoned-dry hole Prudential Minerals Expl. Corp. -121.26902 Alpine-Hardesty 01S 606 9630.00000

# WNW 1/2 - 1 Mile

- Well Number: API Number: Latitude: Region: 6 Section: 35 Range: 06E Base and Meridian: Spud Date:
- 1-35 07720043 37.80060 Mount Diablo 5/1/1968

1

6

36

06E

07720107

37.80090

Mount Diablo

12/26/1969

#### OIL\_GAS CA00001954

Plugged and abandoned-dry hole Walter Duncan -121.28310 Libbey-Owens-Ford 01S Map Number: 606 9600.00000 Abandonment Date: 5/18/1968

Township: Map Number: Total Depth: Abandonment Date: 1/23/1970

Status:

Lease:

Status:

Lease:

Operator:

Longitude:

Township:

Total Depth:

Operator:

Longitude:

# GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

# AREA RADON INFORMATION

Federal EPA Radon Zone for SAN JOAQUIN 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 SAN JOAQUIN COUNTY, CA

Number of sites tested: 20

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	2.530 pCi/L	90%	10%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	2.050 pCi/L	100%	0%	0%

### **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<sup>R</sup> 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.

## 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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# **APPENDIX B**

Preliminary Title Report

7234.4.001.01 April 13, 2006



PRELIMINARY REPORT

Escrow Branch: 3415 Brookside Road Stockton, CA 95219 (209) 476-7755 Fax: (209) 476-7795

Escrow Officer:Diana M. Contreras/gmmEmail:dcontrer@atc-ca.com

### ORDER NO. 12416253-707- DMC

Ref. No: Mendes/South Lathrop LLC

TCN P.O. Box 317 Lathrop, CA 95330 Attn.: Tom Luckey Property Address: 18328 McKinley Avenue Manteca, CA 95337 APN: 241-310-08

In response to the above referenced application for a policy of title insurance, this Company reports that it is prepared to issue, or cause to be issued, as of the date hereof, a Policy or Policies of Title Insurance describing the land and the estate or interest therein hereinafter set forth, insuring against loss which may be sustained by reason of any defect, lien or encumbrance not shown or referred to as an Exception herein or not excluded from coverage pursuant to the printed Schedules, Conditions and Stipulations of said Policy forms. The printed Exceptions and Exclusions from the coverage of said Policy or Policies are set forth in Exhibit A attached.

Please read the exceptions shown or referred to below and the Exceptions and Exclusions set forth in Exhibit A of this report carefully. The exceptions and exclusions are meant to provide you with notice of matters which are not covered under the terms of the title insurance policy and should be carefully considered.

It is important to note that this preliminary report is not a written representation as to the condition of title and may not list all liens, defects, and encumbrances affecting title to the land. This report (and any supplements hereto) is issued solely for the purpose of facilitating the issuance of a policy of title insurance and no liability is assumed hereby. If it is desired that liability be assumed prior to the issuance of a policy of title insurance, a Binder or Commitment should be requested.

The form of policy of title insurance contemplated by this report is:

### CLTA Owner's, ALTA Lender's issued by First American Title Insurance Company

Dated as of February 2, 2006 at 7:30 a.m.

The estate or interest in the land hereinafter described or referred to covered by this Report is:

### A Fee

Title to said estate or interest at the date hereof is vested in:

# Frank R. Mendes and Lucille R. Mendes, Trustees under Revocable Trust Agreement dated April 15, 1982

The land referred to in this Report is situated in the State of California, County of **San Joaquin** and is described as follows: (See "Legal Description" Schedule C attached)

At the date hereof exceptions to coverage in addition to the printed Exceptions and Exclusions in said policy would be those as shown on the following pages.

- 1. PROPERTY TAXES, including any assessments collected with taxes, for the fiscal year 2006-2007, a lien not yet due or payable.
- 2. PROPERTY TAXES, including any assessments collected with taxes, for the fiscal year 2005-2006, a lien, shown as follows:

1st Installment\$479.97Paid2nd Installment\$479.97OpenAssessor's Parcel No. 241-310-08Code Area 102-100Land\$44,108.00 IMP \$32,588.00PP NONE Exempt \$-0-

- 3. The lien of supplemental taxes, if any, assessed pursuant to the provisions of Chapter 3.5, (commencing with Section 75) to the Revenue and Taxation Code of the State of California.
- Assessments and Calls for Reclamation District. All assessments are collected with the County taxes.
   District: No. 17

District: No. 17

 The property is within the boundaries of the following district and is subject to annual assessments levied by said District.
 District: South San Joaquin Irrigation District

Water charges, use fees, levy's, stand by charges, etc., may also be due in addition to the annual taxes and assessments; however, Alliance Title Company will not be responsible for reporting nor collecting said charges unless said charges have become a lien on the land pursuant to Sec. 25806 of the California Water Codes, or specific written instructions, stating the amounts to be paid, are provided by the principals in this transaction.

- 6. Rights of the public, if any, over that portion of said land which lies within the bounds of McKinley Avenue.
- 7. An Agreement, affecting said land, for the purposes stated herein and subject to the terms, covenants, conditions, and easements, if any, contained therein

For:	South San Joaquin Irrigation District Irrigation Service Abandonment
	Agreement
Dated:	November 12, 1991
Executed by:	South San Joaquin Irrigation District
And between:	Frank R. and Lucille R. Mendes
Recorded:	December 2, 1991, Document No. 91117032, Official Records

- 8. Rights of parties in possession of said land by reason of unrecorded leases, or rental agreements, if any.
- 9. Any easement not disclosed by those public records which impart constructive notice and which are not visible and apparent from an inspection of the surface of said land.

- 10. Any facts, rights, interests or claims which a correct survey would show.
- 11. Environmental Responsibility Acceptance: Evidence must be provided that there are no commitment statements in effect under Civil Code Section 850 et seq. with respect to the property.

In order to remove this statement, the landowner will need to provide this company with an affidavit stating that they are not aware of any release reports or commitment statements which have been issued under this statute, with respect to the property.

12. This Company will require the following documents in order to insure a conveyance or encumbrance by the Limited Liability Company (LLC) named below,

Name of Company: South Lathrop LLC

- a.) A current copy of the Articles of Organization certified by the Secretary of State.
- b.) A copy of the operating agreement and amendments, if any, including delegations of authority appointing managers or other parties authorized to execute documents that the company is being requested to insure
- c.) A copy of the current statement of information form (LLC-12) filed with the Secretary of State.

### **End of Exceptions**

### **Prospective Purchaser: South Lathrop LLC**

### **NOTES:**

- a. Date last insured: September 10, 1982
- b. This report does not reflect requests for notice of default, requests for notice of delinquency, subsequent transfers of easements, and similar matters not germane to the issuance of the policy of title insurance anticipated hereunder.
- c. If this company is requested to disburse funds in connection with this transaction, Chapter 598 of 1989 Mandates of the California Insurance Code requires hold periods for checks deposited to escrow or sub-escrow accounts. Such periods vary depending upon the type of check and anticipated methods of deposit should be discussed with the escrow officer.
- d. No endorsement issued in connection with the policy and relating to covenants, conditions or restrictions provides coverage for environmental protection.
- e. SPECIAL RECORDINGS: Due to a severe budget shortfall, many County recorders have announced that as of September 1, 1992, severe limitations will be placed on the acceptance of "special recordings."
- f. HOMEOWNERS ASSOCIATION: if the property herein described is subject to membership in a Homeowners Association, it will become necessary that we be furnished a written statement from the said Homeowners Association of which said property is a member, which provides that all liens, charges and/or assessments levied on said land have been paid. Said statement should provide clearance up to and including the time of closing. In order to avoid unnecessary delays at the time of closing we ask that you obtain and forward said statement at your earliest convenience.
- g. DEMANDS: This company requires that all beneficiary demands be current at the time of closing. If the demand has expired and a current demand cannot be obtained it may be necessary to hold money whether payoff is made based on updated verbal figures or an expired demand.
- h. LINE OF CREDIT PAYOFFS: If any deed of trust herein secures a line of credit we will require that the account be frozen and closed and no additional advances be made to the borrower. If the beneficiary is unwilling to freeze the account we will require you submit to us all unused checks, debit vouchers, and/or credit cards associated with the loan along with a letter (affidavit) signed by the trustor stating that no additional advances will be made under the credit line. If neither of the above is possible it will be necessary to hold any difference between the demand balance and the maximum available credit.
- i. MAPS: The map attached hereto may or may not be a survey of the land depicted thereon, you should not rely upon it for any purpose other than orientation to the general location of the parcel or parcels depicted, Alliance Title Company expressly disclaims any liability for alleged loss or damages which may result from reliance upon this map.

j. According to the public records, no Deeds conveying the property described in this report have been recorded within a period of two (2) years prior to the date of this report, except as shown herein--

### NONE

 k. C.L.T.A. Form 116/A.L.T.A. Lender endorsement when issued will contain the following information: Type of Structure: Rural Address: 18328 McKinley Avenue Manteca, CA 95337

### **End of Notes**

### SCHEDULE C LEGAL DESCRIPTION

All that certain real property in the Unincorporated Area, County of San Joaquin, State of California, described as follows:

All that portion of the Northwest quarter (N.W. ¼) of Section one (1), Township two (2) South, Range six (6) East, Mount Diablo Base and Meridian and more particularly described as follows, to wit:

Commencing at the Southwest corner of said Northwest quarter of Section 1 and run thence North 0 degrees 14' West along the West line of said Section, 1402.34 feet to a point; thence South 87 degrees 42' East 20.02 feet to a point in the Easterly line of McKinley Avenue, which point is the point of beginning, bearing North 0 degrees 14' West 1142.82 feet from the intersection of said Easterly line of McKinley Avenue with the Northerly line of the Western Pacific Railroad right of way; thence North 0 degrees 42' East 407.53 feet to a point; thence North 0 degrees 29' West 186.55 feet to a point; thence South 88 degrees 46'30" East 841.46 feet to a point in the Northerly line of said Railroad right of way, being a curve with a radius of 6825.0 feet and a central angle of 5 degrees 21'56" a distance of 639.14 feet to a point; thence North 56 degrees 30'30" West 535.44 feet to a point; thence North 87 degrees 42' West 407.70 feet to the point of beginning.

### **End of Legal Description**

APN No: 241-310-08

### **Notice**

In accordance with Section 18662 of the Revenue and Taxation Code, a buyer may be required to withhold an amount equal to 3 1/3 percent of the sales price in the case of a disposition of California real property interest by either:

- 1. A seller who is an individual, trust, or estate or when the disbursement instructions authorize the proceeds to be sent to a financial intermediary of the seller, OR
- 2. A corporate seller that has no permanent place of business in California immediately after the transfer of title to the California property

The buyer may become subject to penalty for failure to withhold an amount equal to the greater of 10 percent of the amount required to be withheld or five hundred dollars (\$500).

However, notwithstanding any other provision included in the California statutes referenced above, no buyer will be required to withhold any amount or be subject to penalty for failure to withhold it:

- 1. The sales price of the California real property conveyed does not exceed one hundred thousand (\$100,000), OR
- 2. The seller executes a written certificate, under the penalty of perjury, certifying that the seller is a corporation with a permanent place of business in California, OR
- 3. The seller, who is an individual, trust, estate or corporation without a permanent place of business in California, executes a written certificate, under the penalty of perjury, of any of the following:
  - a. The California real property being conveyed is the seller's or decedent's principal residence (within the meaning of Section 121 of the Internal Revenue Code).
  - b. The last use of the property being conveyed was used by the transferor as the transferor's principal residence within the meaning of Section 121 of the Internal Revenue Code.
  - c. The California real property being conveyed is or will be exchanged for property of like kind (within the meaning of Section 1031 of the Internal Revenue Code), but only to the extent of the amount of gain not required to be recognized for California income tax purposes under Section 1031 of the Internal Revenue Code.
  - d. The California real property has been compulsorily or involuntarily converted (within the meaning of Section 1033 of the Internal Revenue Code) and that the seller intends to acquire property similar or related in service or use so as to be eligible for nonrecognition of gain for California income tax purposes under Section 1033 of the Internal Revenue Code.
  - e. The California real property transaction will result in a loss or net gain not required to be recognized for California income tax purposes.

The seller is subject to penalty for knowingly filing a fraudulent certificate for the purpose of avoiding the withholding requirement.

### <u>Please call your Escrow Officer if your answer is</u> <u>"Yes" to any of the following questions</u>

- At any time during the preceding 6 months, has there been, or is there currently, any work or construction of improvements on the property?
- Are any of the parties currently vested in title, on the property herein currently Incapacitated or Deceased?
- Are any of the principals of the transaction intending to use a Power of Attorney to execute any of the documentation involved in this transaction?
- Has there been a recent change of marital status of any of the principals involved in this transaction?
- Is the property herein intended to be transferred into a Trust, Partnership, Corporation, or Limited Liability Company?
- Do the sellers of the property reside outside the state of California?
- Will the property described herein be part of a Tax Deferred Exchange?

### In order to better serve you, We ask that you remember:

- All parties signing documents must have a valid Photo Identification Card, Drivers License, or Passport for notarial acknowledgment.
- Please call your Escrow Officer with any Loan or Lien payoff information, if required, so he or she may order payoff demands in a timely
  manner, & advise your Escrow Officer of any loan(s) that are to be assumed by the buyer.
- If parties are obtaining a loan, your Escrow Officer will need to have the Fire/Hazard Insurance, agent name & phone number to add the new lender on the policy as a loss payee.
- If there is to be a change of ownership, it will be necessary for the parties acquiring title to indicate how they would like to be vested. Alliance Title Company has a worksheet available that will briefly explain each of the various methods of holding title (please feel free to request a copy from us). Note: Each method by which you can hold title has different legal &/or tax considerations & parties are encouraged to obtain advise from an Attorney, CPA, or other professional knowledgeable in this area.

### **Privacy Policy for Customers**

We will not reveal nonpublic personal customer information to any external non-affiliated organization unless we have been authorized by the customer, or are required by law.

×

#### **EXHIBIT A** LIST OF PRINTED EXCEPTIONS AND EXCLUSIONS (By Policy Type)

#### 1. CALIFORNIA LAND TITLE ASSOCIATION STANDARD COVERAGE POLICY - 1990 SCHEDULE B

#### **EXCEPTIONS FROM COVERAGE**

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees of expenses) which arise by reason of:

- Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records, 1. Proceedings by a public agency which may result in taxes or assessments, or notice of such proceedings, whether or not shown by the records of such agency or by the public records.
- Any facts, rights, interests or claims which are not shown by the public records but which could be ascertained by an inspection of the land or which may be asserted by persons in 2. possession thereof.
- 3. Easements, liens or encumbrances, or claims thereof, which are not shown by the public records.
- Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by the public records. 4. 5 (a) Unpatented mining claims, (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof, (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the public records.

#### EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

- Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) (a) the occupancy, use, or enjoyment of the land, (ii) the character, dimensions or location of any improvement now or hereafter erected on the land, (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part, or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
- Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a (b) violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
- Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge
- Defects, liens, encumbrances, adverse claims, or other matters. 3.
  - whether or not recorded in the public records at Date of Policy, but created, suffered, assumed or agreed to by the insured claimant, (a)
  - not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured (b) claimant prior to the date the insured claimant became an insured under this policy,
  - resulting in no loss or damage to the insured claimant. (c)
  - attaching or created subsequent to Date of Policy, or (d)
  - resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured mortgage or for the estate or interest insured by this (e) policy
- Unenforceability of the lien of the insured mortgage because of the inability or failure of the insured at Date of Policy, or the inability or failure of any subsequent owner of the 4 indebtedness, to comply with the applicable "doing business" laws of the state in which the land is situated.
- Invalidity or unenforceability of the lien of the insured mortgage, or claim thereof. which arises out of the transaction evidenced by the insured mortgage and is based upon usury 5. or any consumer credit protection or truth in lending law.
- 6. Any claim, which arises out of the transaction vesting in the insured the estate or interest insured by their policy or the transaction creating the interest of the insured lender, by reason of the operation of federal bankruptcy, state insolvency or similar creditors' rights laws.

#### 2. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY FORM B - 1970 SCHEDULE OF EXCLUSIONS FROM COVERAGE

- Any law, ordinance or governmental regulation (including but not limited to building and zoning ordinances) restricting or regulating or prohibiting the occupancy, use or enjoyment of the land, or regulating the character, dimensions or location of any improvement now or hereafter erected on the land, or prohibiting a separation in ownership or a reduction in the dimensions of area of the land, or the effect of any violation of any such law, ordinance or governmental regulation.
- Rights of eminent domain or governmental rights of police power unless notice of the exercise of such rights appears in the public records at Date of Policy.
- 2. Defects, liens, encumbrances, adverse claims, or other matters (a) created, suffered, assumed or agreed to by the insured claimant: (b) not known to the Company and not shown by the public records but known to the insured claimant either at Date of Policy or at the date such claimant acquired an estate or interest insured by this policy and not disclosed in writing by the insured claimant to the Company prior to the date such insured claimant became an insured hereunder. (c) resulting in no loss or damage to the insured claimant. (d) attaching or created subsequent to Date of Policy, or (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the estate or interest insured by this policy.

#### 3. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY FORM B - 1970 WITH REGIONAL EXCEPTIONS

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 2 above are used and the following exceptions to coverage appear in the policy.

#### SCHEDULE B

This policy does not insure against loss or damage by reason of the matters shown in parts one and two following:

Part One:

2.

- Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records. 1.
- Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in 2. possession thereof
- З. Easements, claims of easement or encumbrances which are not shown by the public records.
- 4. Discrepancies, conflicts in boundary lines shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records
- Unpatented mining claims, reservations or exceptions in patents or in Acts authorizing the issuance thereof, water rights, claims or title to water. 5.
- 6. Any lien, or right to a lien, for services, labor or material heretofore or hereafter furnished, imposed by law and not shown by the public records.

#### 4. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1970 WITH A.L.T.A. ENDORSEMENT FORM 1 COVERAGE SCHEDULE OF EXCLUSIONS FROM COVERAGE

- Any law, ordinance or governmental regulation (including but not limited to building and zoning ordinances) restricting or regulating or prohibiting the occupancy, use or enjoyment of the land, or regulating the character, dimensions or location of any improvement now or hereafter erected on the land, or prohibiting a separation in ownership or a reduction in the dimensions or area of the land, or the effect of any violation of any such law ordinance or governmental regulation.
- Rights of eminent domain or governmental rights of police power unless notice of the exercise of such rights appears in the public records at Date of Policy 2.
- Defects, liens, encumbrances, adverse claims, or other matters (a) created, suffered, assumed or agreed to by the insured claimant, (b) not known to the Company and not shown by the public records but known to the insured claimant either at Date of Policy or at the date such claimant acquired an estate or interest insured by this policy or acquired the insured mortgage and not disclosed in writing by the insured claimant to the Company prior to the date such insured claimant became an insured hereunder, (c) resulting in no loss or damage to the insured claimant, (d) attaching or created subsequent to Date of Policy (except to the extent insurance is afforded herein as to any statutory lien for labor or material or to the extent insurance is afforded herein as to assessments for street improvements under construction or completed at Date of Policy).
- Unenforceability of the lien of the insured mortgage because of failure of the insured at Date of Policy or of any subsequent owner of the indebtedness to comply with applicable "doing 4. business" laws of the state in which the land is situated.

### 5. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1970 WITH REGIONAL EXCEPTIONS

When the American Land Title Association Lenders Policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy, the exclusions set forth in paragraph 4 above are used and the following exceptions to coverage appear in the policy.

#### SCHEDULE B

This policy does not insure against loss or damage by reason of the matters shown in parts one and two following: Part One:

- Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records. 1.
- Any facts, rights, interests, of claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in 2. possession thereof.
- Easements, claims of easement or encumbrances which are not shown by the public records. 3.
- Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records. 4.
- Unpatented mining claims, reservations or exceptions in patents or in Acts authorizing the issuance thereof, water rights, claims or title to water. 5.
- Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records. 6.

### 6. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992 WITH A.L.T.A. ENDORSEMENT FORM 1 COVERAGE **EXCLUSIONS FROM COVERAGE**

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of

- Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulation, prohibiting or relating to (a) (1) the occupancy, use, or enjoyment of the land, (ii) the character, dimensions or location of any improvement now or hereafter erected on the land, (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part, or (iv) environmental protection. or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
- Any governmental police power not excluded by (a) above except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a (b) violation or alleged violation affecting the land has been recorded in the public records at Date of Policy. 2.
  - Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
- 3. Defects, liens, encumbrances, adverse claims or other matters.
- (a) created, suffered, assumed or agreed to by the insured claimant,
  - not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured (b) claimant prior to the date the insured claimant became an insured under this policy;
  - resulting in no loss or damage to the insured claimant; (c)
  - attaching or created subsequent to Date of Policy (except to the extent that this policy insures the priority of the lien of the insured mortgage over any statutory lien for services, (d)labor or material or the extent insurance is afforded herein as to assessments for street improvements under construction or completed at date of policy); or
- resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured mortgage (e) Unenforceability of the lien of the insured mortgage because of the inability or failure of the insured at Date of Policy, or the inability or failure of any subsequent owner of the 4
- indebtedness, to comply with applicable "doing business" laws of the state in which the land is situated. Invalidity or unenforceability of the lien of the insured mortgage, or claim thereof, which arises out of the transaction evidenced by the insured mortgage and is based upon 5. usury or any consumer credit protection or truth in lending law.
- Any statutory lien for services, labor or materials (or the claim of priority of any statutory lien for services, labor or materials over the lien of the insured mortgage) arising from an 6. improvement or work related to the land which is contracted for and commenced subsequent to Date of Policy and is not financed in whole or in part by proceeds of the indebtedness secured by the insured mortgage which at Date of Policy the insured has advanced or is obligated to advance.
- Any claim, which arises out of the transaction creating the interest of the mortgagee insured by this policy, by reason of the operation of federal bankruptcy, state insolvency, or 7 similar creditors' rights laws that is based on:
  - the transaction creating the interest of the insured mortgagee being deemed a fraudulent conveyance or fraudulent transfer; or (i)
  - the subordination of the interest of the insured mortgagee as a result of the application of the doctrine of equitable subordination; or (ii)
  - the transaction creating the interest of the insured mortgagee being deemed a preferential transfer except where the preferential transfer results from the failure: (iii) (a) to timely record the instrument of transfer: or
    - (b) of such recordation to impart notice to a purchaser for value or a judgment or lien creditor.

### 7. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992 WITH REGIONAL EXCEPTIONS

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 6 above are used and the following exceptions to coverage appear in the policy.

#### SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of.

- Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
- Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
- 3. Easements, claims of easement or encumbrances which are not shown by the public records.
- Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records 4.
- Unpatented mining claims, reservations or exceptions in patents or in Acts authorizing the issuance thereof, water rights, claims or title to water. 5.
- 6 Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records

#### 8. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY - 1992 **EXCLUSIONS FROM COVERAGE**

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of

- Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) (a) the occupancy, use, or enjoyment of the land, (iii) the character, dimensions or location of any improvement now or hereafter erected on the land, (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part, or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
- Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a (b) violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
- Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has 2. occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
- 3. Defects, liens, encumbrances, adverse claims or other matters:
  - created, suffered, assumed or agreed to by the insured claimant, (a)
  - not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured (b) claimant prior to the date the insured claimant became an insured under this policy,
  - resulting in no loss or damage to the insured claimant, (c)
  - attaching or created subsequent to Date of Policy, or (d)
  - resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the estate or interest insured by this policy. (e)
  - Any claim, which arises out of the transaction vesting in the Insured the estate or interest insured by this policy, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that is based on:
  - the transaction creating the estate or interest insured by this policy being deemed a fraudulent conveyance or fraudulent transfer, or (i)
  - the transaction creating the estate or interest insured by this policy being deemed a preferential transfer except where the preferential transfer results from the failure (ii)
    - (a) to timely record the instrument of transfer, or
      - (b) of such recordation to impart notice to a purchaser for value or a judgment or lien creditor.

### 9. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY - 1992 WITH REGIONAL EXCEPTIONS

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 8 above are used and the following exceptions to coverage appear in the policy.

#### SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of Part One:

- Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records 1.
- Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in 2 possession thereof
- Easements, claims of easement or encumbrances which are not shown by the public records. 3
- Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records. 4.
- 5. Unpatented mining claims, reservations or exceptions in patents or in Acts authorizing the issuance thereof: water rights, claims or title to water,
- Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records. 6.

#### 10. AMERICAN LAND TITLE ASSOCIATION RESIDENTIAL TITLE INSURANCE POLICY - 1987 **EXCLUSIONS**

In addition to the Exceptions in Schedule B, you are not insured against loss, costs, attorneys' fees and expenses resulting from:

- Governmental police power, and the existence or violation of any law or government regulation. This includes building and zoning ordinances and also laws and regulations concerning:
  - · land use
  - · land division · improvements on the land · environmental protection
  - This exclusion does not apply to violations or the enforcement of these matters which appear in the public records at Policy Date.

This exclusion does not limit the zoning coverage described in Items 12 and 13 of Covered Title Risks.

- The right to take the land by condemning it, unless:
  - a notice of exercising the right appears in the public records on the Policy Date
- the taking happened prior to the Policy Date and is binding on you if you bought the land without knowing of the taking.
- Title Risks:

4

- · that are created, allowed, or agreed to by you
- · that are known to you, but not to us, on the Policy Date unless they appeared in the public records
- · that result in no loss to you
- that first affect your title after the Policy Date this does not limit the labor and material lien coverage in Item 8 of Covered Title Risks
- 4. Failure to pay value for your title.
- 5. Lack of a right:
  - to any land outside the area specifically described and referred to in Item 3 of Schedule A, or
  - · in streets, alleys, or waterways that touch your land

This exclusion does not limit the access coverage in Item 5 of Covered Title Risks.

#### ADDENDUM TO EXHIBIT A LIST OF PRINTED EXCEPTIONS AND EXCLUSIONS (By Policy Type)

#### 11. EAGLE PROTECTION OWNER'S POLICY

#### CLTA HOMEOWNER'S POLICY OF TITLE INSURANCE - 1998 ALTA HOMEOWNER'S POLICY OF TITLE INSURANCE - 1998

#### EXCLUSIONS

In addition to the Exceptions in Schedule B, you are not insured against loss, costs, attorneys' fees, and expenses resulting from:

1. Governmental police power, and the existence or violation of any law or government regulation. This includes ordinances, laws and regulations concerning:

- building
- b. zoning
- c. land use
- d. improvements on the Land e. land division
- f. environmental protection

This Exclusion does not apply to violations or the enforcement of these matters if notice of the violation or enforcement appears in the Public Records at the Policy Date. This Exclusion does not limit the coverage described in Covered Risk 14, 15, 16, 17 or 24.

- The failure of Your existing structures, or any part of them, to be constructed in accordance with applicable building codes. This Exclusion does not apply to violations of building codes if notice of the violation appears in the Public Records at the Policy Date.
- 3. The right to take the Land by condemning it, unless:
  - a. a notice of exercising the right appears in the Public Records at the Policy Date; or
  - b. the taking happened before the Policy Date and is binding on You if You bought the Land without Knowing of the taking.
- 4. Risks:
  - a. that are created, allowed, or agreed to by You, whether or not they appear in the Public Records:
  - b. that are Known to You at the Policy Date, but not to Us, unless they appear in the Public Records at the Policy Date;
  - c. that result in no loss to You; or
  - d. that first occur after the Policy Date this does not limit the coverage described in Covered Risk 7, 8.d, 22, 23, 24 or 25.
- 5. Failure to pay value for Your Title.
- 6. Lack of a right:
  - a. to any Land outside the area specifically described and referred to in paragraph 3 of Schedule A; and
  - b. in streets, alleys, or waterways that touch the Land

This Exclusion does not limit the coverage described in Covered Risk 11 or 18.

### 12. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992 WITH A.L.T.A. ENDORSEMENT FORM 1 COVERAGE WITH EAGLE PROTECTION ADDED

#### **EXCLUSIONS FROM COVERAGE**

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

- 1. (a) Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the Land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the Land; (iii) a separation in ownership or a change in the dimensions or area of the Land or any parcel of which the Land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the Land has been recorded in the Public Records at Date of Policy. This exclusion does not limit the coverage provided under insuring provisions 14, 15, 16 and 24 of this policy.
  - (b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the Public Records at Date of Policy. This exclusion does not limit the coverage provided under insuring provisions 14, 15, 16 and 24 of this policy.
- 2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the Public Records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without Knowledge.
- 3. Defects, liens, encumbrances, adverse claims or other matters:

(a) created, suffered, assumed or agreed to by the Insured Claimant;

(b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;

(c) resulting in no loss or damage to the Insured Claimant;

(d) attaching or created subsequent to Date of Policy (this paragraph (d) does not limit the coverage provided under insuring provisions 7, 8, 16, 17, 19, 20, 21, 23, 24 and 25); or

(e) resulting in loss or damage which would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.

- 4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of the Insured at Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with applicable doing business laws of the state in which the Land is situated.
- 5. Invalidity or unenforceability of the lien of the Insured Mortgage, or claim thereof, which arises out of the transaction evidenced by the Insured Mortgage and is based upon:

(a) usury, except as provided under insuring provision 10 of this policy; or

(b) any consumer credit protection or truth in lending law.

- 6. Taxes or assessments of any taxing or assessment authority which become a lien on the Land subsequent to Date of Policy.
- Any claim, which arises out of the transaction creating the interest of the mortgagee insured by this policy, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that is based on:
  - (a) the transaction creating the interest of the insured mortgagee being deemed a fraudulent conveyance or fraudulent transfer; or
  - (b) the subordination of the interest of the insured mortgagee as a result of the application of the doctrine of equitable subordination; or
  - (c) the transaction creating the interest of the insured mortgagee being deemed a preferential transfer except where the preferential transfer results from the failure:
     (i) to timely record the instrument of transfer; or
     (ii) of such recordation to impart notice to a purchaser for value or a judgment or lien creditor.
- 8. Any claim of invalidity, unenforceability or lack of priority of the lien of the Insured Mortgage as to advances or modifications made after the Insured has Knowledge that the vestee shown in Schedule A is no longer the owner of the estate or interest covered by this policy. This exclusion does not limit the coverage provided under insuring provision 7.
- Lack of priority of the lien of the Insured Mortgage as to each and every advance made after Date of Policy, and all interest charged thereon, over liens, encumbrances and other matters affecting title, the existence of which are Known to the Insured at:
  - (a) The time of the advance; or
  - (b) The time a modification is made to the terms of the Insured Mortgage which changes the rate of interest charged, if the rate of interest is greater as a result of the modification than it would have been before the modification.

This exclusion does not limit the coverage provided under insuring provision 7.

#### SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. Environmental protection liens provided for by the following existing statutes, which liens will have priority over the lien of the Insured Mortgage when they arise: NONE.

#### 13. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992 WITH EAGLE PROTECTION ADDED WITH REGIONAL EXCEPTIONS

When the American Land Title Association loan policy with EAGLE Protection Added is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 12 above are used and the following exceptions to coverage appear in the policy:

#### SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

#### Part One:

- 1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
- 2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
- 3. Easements, claims of easement or encumbrances which are not shown by the public records.
- 4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
- 5. Unpatented mining claims; reservations or exceptions in patents or in acts authorizing the issuance thereof; water rights, claims or title to water.
- 6. Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records.

#### Part Two:

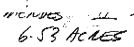
1. Environmental protection liens provided for by the following existing statutes, which liens will have priority over the lien of the Insured Mortgage when they arise: NONE



### **APPENDIX C**

Environmental Site Assessment Questionnaire

7234.4.001.01 April 13, 2006



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ENGEO INCORPORATED 2010 Crow Canyon Place Suite 250 San Ramon, CA 94583 (925) 866-9000 Fax (925) 866-0199

#### ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

To evaluate the potential for environmentally related concerns associated with the property in question, we require the following information prior to the site walkover. In most cases, this information is crucial to the formulation of a competent site assessment plan so your prompt cooperation is appreciated.

- 1. Contact person at law, lending or insurance firm and telephone number.
- 2. Contact person at property in question (if appropriate) and telephone number. Is there a local contractor we should contact?
- 3. Present property owner, date of acquisition, deed number and those known to be in the chain of title. Is a chain-oftitle available? If so, from whom?

4. Property acreage and lot numbers (if appropriate), including tax map identification.

- 5. Are site plans, as-builts, or other property maps available? If so, from whom?
- 6. Present use of property and intended use.
- 7. Knowledge of past use of property.
- 8. Neighboring property uses.

### ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

contaminated by any government environmental/health agency?

#### 9. Is the property or any adjoining property used for an industrial use? Yes Unknown 10. To the best of your knowledge, has the property or any adjoining Yes Unknown property been used for an industrial use in the past? 11. Is the property or any adjoining property used as a gasoline station, Yes Unknown motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility? 12. To the best of your knowledge has the property or any adjoining Unknown Yes No property been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility? 13. Are there currently, or to the best of your knowledge have there been Yes No Unknown previously, any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of greater than 5 gal in volume or 50 gal in the aggregate, stored on or used at the property or at the facility? 14. Are there currently, or to the best of your knowledge have been Yes, No Unknown previously, any industrial drums (typically 55 gal) or sacks of chemicals located on the property or at the facility? 15. Has fill dirt been brought onto the property that originated from a Yes No Unknown contaminated site or that is of an unknown origin? Unknown 16. Are there currently, or to the best of you knowledge have there been Yeş No previously, any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal? No Unknown 17. Is there currently, or to the best of your knowledge has there been Yes previously, any stained soil on the property? 18. Are there currently, or to the best of your knowledge have there been Unknown Yes No previously, any registered or unregistered storage tanks (above or underground) located on the property? Yes Unknown 19. Are there currently, or to the best of your knowledge have there been No previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property? Unknown 20. Are there currently, or to the best of your knowledge have there been Yes No previously, any flooring, drains, or walls located within the facility that are stained by substances other than water or arc cmitting foul odors? 21. Are there any domestic, irrigation or monitoring wells on the property? Yes Unknown Unknown 22. If the property is served by a private well or non-public water system, Yes have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated as

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### ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

Ycs Unknown No Yes Unknown Yes Unknown Νn Yes No Unknown Yes Unknown Νo Yes Unknown Ycs Unknown Yes Unknown No.

23. Does the *owner* or *occupant* of the *property* have any knowledge of *environmental liens* or governmental notification relating to past or recurrent violations of environmental laws with respect to the *property* or any facility located on the *property*?

24. Has the owner or occupant of the property been informed of the past or current existence of hazardous substances or petroleum products or environmental violations with respect to the property or any facility located on the property?

25. Does the owner or occupant of the property have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property?

26. Does the *owner* or *occupant* of the *property* know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any *hazardous substance* or *petroleum products* involving the *property* by any owner or occupant of the *property*?

27. Is there an active or abandoned on-site septic system in place?

28. Does the *property* discharge waste water on or adjacent to the *property* other than storm water into a sanitary sewer system?

29. To the best of your knowledge, have any *hazardous substances* or *petroleum products*, unidentified waste materials, tires, automotive or industrial batteries or any other wasto materials been dumped above grade, buried and/or burned on the *property*?

30. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs?

mbHendes

Preparer Namo

Title

Company

127/06

Date

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### **APPENDIX D**

Laboratory Results

7234.4.001.01 April 13, 2006

# SEVERN TRENT **STL**

## ANALYTICAL REPORT

Job Number: 720-2957-1

Job Description: Mendes No.2

For: Engeo, Inc. 2010 Crow Canyon Place Suite 250 San Ramon, CA 94583

Attention: Mr. Kelsey Adams

Akanaf Sal D

Afsaneh Salimpour Project Manager I asalimpour@stl-inc.com 04/12/2006

Project Manager: Melissa Brewer

### **METHOD SUMMARY**

Client: Engeo, Inc.

Description	Lab Location	Method	Preparation Method
Matrix: Solid			
Organochlorine Pesticides by Gas Chromatography	STL-SF	SW846 8081A	
Ultrasonic Extraction	STL-SF		SW846 3550B
Inductively Coupled Plasma - Atomic Emission Spectrometry	STL-SF	SW846 6010B	
Acid Digestion of Sediments, Sludges, and Soils	STL-SF		SW846 3050B
Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)	STL-SF	SW846 7471A	
Mercury in Solid or Semi-Solid Waste (Manual	STL-SF		SW846 7471A

### LAB REFERENCES:

STL-SF = STL-San Francisco

#### **METHOD REFERENCES:**

SW846 - "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

### METHOD / ANALYST SUMMARY

Client: Engeo, Inc.

Method	Analyst	Analyst ID
SW846 8081A	Sidhu, Herminder	HS
SW846 6010B	Barekzai, Shafi	SB
SW846 7471A	Barekzai, Shafi	SB

### SAMPLE SUMMARY

Client: Engeo, Inc.

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
			Sampled	Received
720-2957-1	S-1	Solid	03/30/2006 1354	04/03/2006 1145
720-2957-2	S-2	Solid	03/30/2006 1401	04/03/2006 1145
720-2957-3	S-3	Solid	03/30/2006 1414	04/03/2006 1145
720-2957-4	S-4	Solid	03/30/2006 1339	04/03/2006 1145
720-2957-5	S-5	Solid	03/30/2006 1411	04/03/2006 1145
720-2957-6	S-6	Solid	03/30/2006 1421	04/03/2006 1145
720-2957-7	S-7	Solid	03/30/2006 1348	04/03/2006 1145
720-2957-8	S-8	Solid	03/30/2006 1336	04/03/2006 1145
720-2957-9	S-9	Solid	03/30/2006 1429	04/03/2006 1145
720-2957-10	S-10	Solid	03/30/2006 1435	04/03/2006 1145

Client: Engeo,	Inc.				Job Number: 720-2957-1
Client Sample ID	: S-1				
Lab Sample ID:	720-2957	-1			Date Sampled: 03/30/2006 1354
Client Matrix:	Solid				Date Received: 04/03/2006 1145
	808 <sup>-</sup>	1A Organochlorine Pe	sticides by Gas Ch	romatog	raphy
Method:	8081A	Analysi	s Batch: 720-7563		Instrument ID: No equipment used
Preparation:	3550B	Prep Ba	atch: 720-7335		Lab File ID: N/A
Dilution:	10				Initial Weight/Volume: 30.23 g
Date Analyzed:	04/11/2006	0056			Final Weight/Volume: 10 mL
Date Prepared:	04/05/2006	1052			Injection Volume:
					Column ID: PRIMARY
Analyte		DryWt Corrected: N	Result (ug/Kg)	Qualifi	er RL
Aldrin			ND		20
Dieldrin			ND		20
Endrin aldehyde			ND		20
Endrin			ND		20
Endrin ketone			ND		20
Heptachlor			ND		20
Heptachlor epoxide	e		ND		20
4,4'-DDT			ND		20
4,4'-DDE			ND		20
4,4'-DDD			ND		20
Endosulfan I			ND		20
Endosulfan II			ND		20
alpha-BHC			ND		20
beta-BHC	(a.a.a.)		ND		20
gamma-BHC (Lind delta-BHC	lane)		ND ND		20 20
Endosulfan sulfate			ND		20
Methoxychlor			ND		20
Toxaphene			ND		990
Chlordane (technic	cal)		ND		500
alpha-Chlordane			ND		20
gamma-Chlordane	•		ND		20
Surrogate			%Rec		Acceptance Limits
Tetrachloro-m-xyle			0	D	50 - 125
DCB Decachlorob	iphenyl		0	D	46 - 142

Client: Engeo,	Inc.			Job Number: 720-2957-1
Client Sample ID	: S-2			
Lab Sample ID:	720-2957-2			Date Sampled: 03/30/2006 1401
Client Matrix:	Solid			Date Received: 04/03/2006 1145
	8081A Orga	nochlorine Pe	sticides by Gas Ch	romatography
Method:	8081A	•	s Batch: 720-7563	Instrument ID: No equipment used
Preparation:	3550B	Prep Ba	atch: 720-7335	Lab File ID: N/A
Dilution:	5.0			Initial Weight/Volume: 30.37 g
Date Analyzed:	04/11/2006 0119			Final Weight/Volume: 10 mL
Date Prepared:	04/05/2006 1052			Injection Volume:
				Column ID: PRIMARY
Analyte	DryW	Corrected: N	Result (ug/Kg)	Qualifier RL
Aldrin			ND	9.9
Dieldrin			ND	9.9
Endrin aldehyde			ND	9.9
Endrin			ND	9.9
Endrin ketone			ND	9.9
Heptachlor			ND	9.9
Heptachlor epoxid	e		ND	9.9
4,4'-DDT			ND	9.9
4,4'-DDE			ND	9.9
4,4'-DDD			ND	9.9
Endosulfan I			ND ND	9.9
Endosulfan II			ND	9.9 9.9
alpha-BHC beta-BHC			ND	9.9
gamma-BHC (Lind	lane)		ND	9.9
delta-BHC	iane)		ND	9.9
Endosulfan sulfate			ND	9.9
Methoxychlor			ND	9.9
Toxaphene			ND	490
Chlordane (technic	cal)		ND	250
alpha-Chlordane	- /		ND	9.9
gamma-Chlordane	•		ND	9.9
Surrogate			%Rec	Acceptance Limits
Tetrachloro-m-xyle			90	50 - 125
DCB Decachlorob	iphenyl		72	46 - 142

Client: Engeo,	Inc.			Job Number: 720-2957-1
Client Sample ID	: S-3			
Lab Sample ID:	720-2957-3			Date Sampled: 03/30/2006 1414
Client Matrix:	Solid			Date Received: 04/03/2006 1145
	8081A Org	anochlorine Pe	sticides by Gas Ch	romatography
Method:	8081A	•	s Batch: 720-7563	Instrument ID: No equipment used
Preparation:	3550B	Prep B	atch: 720-7335	Lab File ID: N/A
Dilution:	5.0			Initial Weight/Volume: 30.09 g
Date Analyzed:	04/11/2006 0142			Final Weight/Volume: 10 mL
Date Prepared:	04/05/2006 1052			Injection Volume:
				Column ID: PRIMARY
Analyte	DryV	Vt Corrected: N	Result (ug/Kg)	Qualifier RL
Aldrin			ND	10
Dieldrin			ND	10
Endrin aldehyde			ND	10
Endrin			ND	10
Endrin ketone			ND ND	10 10
Heptachlor	<b>.</b>		ND	10
Heptachlor epoxid 4,4'-DDT	e		ND	10
4,4'-DDE			ND	10
4,4'-DDD			ND	10
Endosulfan I			ND	10
Endosulfan II			ND	10
alpha-BHC			ND	10
beta-BHC			ND	10
gamma-BHC (Lind	lane)		ND	10
delta-BHC			ND	10
Endosulfan sulfate	:		ND	10
Methoxychlor			ND	10
Toxaphene			ND	500
Chlordane (technic	cal)		ND	250
alpha-Chlordane			ND	10
gamma-Chlordane	2		ND	10
Surrogate			%Rec	Acceptance Limits
Tetrachloro-m-xyle			88	50 - 125
DCB Decachlorob	iphenyl		78	46 - 142

Client: Engeo,	Inc.		Job Number: 720-2957-1
Client Sample ID	: S-4		
Lab Sample ID:	720-2957-4		Date Sampled: 03/30/2006 1339
Client Matrix:	Solid		Date Received: 04/03/2006 1145
	8081A Organo	chlorine Pesticides by Gas	Chromatography
Method:	8081A	Analysis Batch: 720-7563	
Preparation:	3550B	Prep Batch: 720-7335	Lab File ID: N/A
Dilution:	10		Initial Weight/Volume: 30.26 g
Date Analyzed:	04/11/2006 0205		Final Weight/Volume: 10 mL
Date Prepared:	04/05/2006 1052		Injection Volume:
			Column ID: PRIMARY
Analyte	DryWt Co	orrected: N Result (ug/Kg)	Qualifier RL
Aldrin		ND	20
Dieldrin		ND	20
Endrin aldehyde		ND	20
Endrin		ND	20
Endrin ketone		ND	20
Heptachlor	_	ND	20
Heptachlor epoxid	e	ND ND	20 20
4,4'-DDT 4,4'-DDE		ND	20
4,4'-DDD 4,4'-DDD		ND	20
Endosulfan I		ND	20
Endosulfan II		ND	20
alpha-BHC		ND	20
beta-BHC		ND	20
gamma-BHC (Lind	lane)	ND	20
delta-BHC	,	ND	20
Endosulfan sulfate	•	ND	20
Methoxychlor		ND	20
Toxaphene		ND	990
Chlordane (technic	cal)	ND	500
alpha-Chlordane		ND	20
gamma-Chlordane	)	ND	20
Surrogate		%Rec	Acceptance Limits
Tetrachloro-m-xyle		0	D 50 - 125
DCB Decachlorob	iphenyl	0	D 46 - 142

Client: Engeo,	Inc.			Job Number: 720-2957-1
Client Sample ID	: S-5			
Lab Sample ID:	720-2957-5			Date Sampled: 03/30/2006 1411
Client Matrix:	Solid			Date Received: 04/03/2006 1145
	8081A Org	anochlorine Pe	sticides by Gas Ch	romatography
Method:	8081A	-	s Batch: 720-7563	Instrument ID: No equipment used
Preparation:	3550B	Prep B	atch: 720-7335	Lab File ID: N/A
Dilution:	5.0			Initial Weight/Volume: 30.39 g
Date Analyzed:	04/11/2006 0228			Final Weight/Volume: 10 mL
Date Prepared:	04/05/2006 1052			Injection Volume:
				Column ID: PRIMARY
Analyte	DryV	/t Corrected: N	Result (ug/Kg)	Qualifier RL
Aldrin			ND	9.9
Dieldrin			ND	9.9
Endrin aldehyde			ND	9.9
Endrin			ND	9.9
Endrin ketone			ND	9.9
Heptachlor	_		ND	9.9
Heptachlor epoxid	e		ND	9.9
4,4'-DDT			ND ND	9.9 9.9
4,4'-DDE 4,4'-DDD			ND	9.9
Endosulfan I			ND	9.9
Endosulfan II			ND	9.9
alpha-BHC			ND	9.9
beta-BHC			ND	9.9
gamma-BHC (Lind	lane)		ND	9.9
delta-BHC			ND	9.9
Endosulfan sulfate	•		ND	9.9
Methoxychlor			ND	9.9
Toxaphene			ND	490
Chlordane (technic	cal)		ND	250
alpha-Chlordane			ND	9.9
gamma-Chlordane	•		ND	9.9
Surrogate			%Rec	Acceptance Limits
Tetrachloro-m-xyle			83	50 - 125
DCB Decachlorob	Iphenyl		79	46 - 142

Chont. Engeo, i	-			
Client Sample ID:	S-6			
Lab Sample ID: Client Matrix:	720-2957-6 Solid	6		Date Sampled: 03/30/2006 1421 Date Received: 04/03/2006 1145
	80814	A Organochlorine Pe	sticides by Gas Ch	romatography
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	8081A 3550B 5.0 04/11/2006 02 04/05/2006 10	Prep Ba 251 052	s Batch: 720-7563 atch: 720-7335	Instrument ID: No equipment used Lab File ID: N/A Initial Weight/Volume: 30.09 g Final Weight/Volume: 10 mL Injection Volume: Column ID: PRIMARY
Analyte		DryWt Corrected: N	Result (ug/Kg)	Qualifier RL
Aldrin			ND	10
Dieldrin			ND	10
Endrin aldehyde			ND	10
Endrin			ND	10
Endrin ketone			ND	10
Heptachlor			ND	10
Heptachlor epoxide	9		ND	10
4,4'-DDT			ND	10
4,4'-DDE			ND	10
4,4'-DDD			ND	10
Endosulfan I			ND	10
Endosulfan II			ND	10
alpha-BHC			ND	10
beta-BHC	ana)		ND ND	10 10
gamma-BHC (Lind delta-BHC	anc <i>)</i>		ND	10
Endosulfan sulfate			ND	10
Methoxychlor			ND	10
Toxaphene			ND	500
Chlordane (technic	al)		ND	250
alpha-Chlordane			ND	10
gamma-Chlordane			ND	10
Surrogate			%Rec	Acceptance Limits
Tetrachloro-m-xyle	ene		85	50 - 125
DCB Decachlorobi			80	46 - 142

### Client: Engeo, Inc.

# Analytical Data

Client: Engeo,	Inc.		Job Number: 720-2957-1
Client Sample ID	S-7		
Lab Sample ID: Client Matrix:	720-2957-7 Solid		Date Sampled: 03/30/2006 1348 Date Received: 04/03/2006 1145
	8081A Organo	chlorine Pesticides by Gas	Chromatography
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	8081A 3550B 10 04/11/2006 0314 04/05/2006 1052	Analysis Batch: 720-756 Prep Batch: 720-7335	<ul> <li>Instrument ID: No equipment used</li> <li>Lab File ID: N/A</li> <li>Initial Weight/Volume: 30.13 g</li> <li>Final Weight/Volume: 10 mL</li> <li>Injection Volume:</li> <li>Column ID: PRIMARY</li> </ul>
Analyte	DryWt Co	prrected: N Result (ug/Kg)	Qualifier RL
Aldrin		ND	20
Dieldrin		ND	20
Endrin aldehyde		ND	20
Endrin		ND	20
Endrin ketone		ND	20
Heptachlor		ND	20
Heptachlor epoxide	9	ND	20
4,4'-DDT		ND	20
4,4'-DDE 4,4'-DDD		ND ND	20 20
Endosulfan I		ND	20
Endosulfan II		ND	20
alpha-BHC		ND	20
beta-BHC		ND	20
gamma-BHC (Lind	ane)	ND	20
delta-BHC		ND	20
Endosulfan sulfate		ND	20
Methoxychlor		ND	20
Toxaphene		ND	1000
Chlordane (technic	cal)	ND	500
alpha-Chlordane		ND	20
gamma-Chlordane		ND	20
Surrogate		%Rec	Acceptance Limits
Tetrachloro-m-xyle	ene	0	D 50 - 125
DCB Decachlorobi	phenyl	0	D 46 - 142

Client: Engeo,	Inc.			Job Number: 720-2957-1
Client Sample ID	: S-8			
Lab Sample ID:	720-2957-8			Date Sampled: 03/30/2006 1336
Client Matrix:	Solid			Date Received: 04/03/2006 1145
	8081A Org	anochlorine Pe	sticides by Gas Ch	romatography
Method:	8081A	-	s Batch: 720-7563	Instrument ID: No equipment used
Preparation:	3550B	Prep B	atch: 720-7335	Lab File ID: N/A
Dilution:	5.0			Initial Weight/Volume: 30.05 g
Date Analyzed:	04/11/2006 0337			Final Weight/Volume: 10 mL
Date Prepared:	04/05/2006 1052			Injection Volume:
				Column ID: PRIMARY
Analyte	DryV	Vt Corrected: N	Result (ug/Kg)	Qualifier RL
Aldrin			ND	10
Dieldrin			ND	10
Endrin aldehyde			ND	10
Endrin			ND	10
Endrin ketone			ND	10
Heptachlor			ND	10
Heptachlor epoxid	e		ND	10
4,4'-DDT			15 ND	10
4,4'-DDE			ND ND	10 10
4,4'-DDD Endosulfan I			ND	10
Endosulfan II			ND	10
alpha-BHC			ND	10
beta-BHC			ND	10
gamma-BHC (Lind	lane)		ND	10
delta-BHC			ND	10
Endosulfan sulfate	9		ND	10
Methoxychlor			ND	10
Toxaphene			ND	500
Chlordane (technic	cal)		ND	250
alpha-Chlordane			ND	10
gamma-Chlordane	9		ND	10
Surrogate			%Rec	Acceptance Limits
Tetrachloro-m-xyle			81	50 - 125
DCB Decachlorob	iphenyl		74	46 - 142

enonit. Engeo,				
Client Sample ID	): S-9			
Lab Sample ID: Client Matrix:	720-2957 Solid	-9		Date Sampled: 03/30/2006 1429 Date Received: 04/03/2006 1145
	808 <sup>,</sup>	1A Organochlorine Pe	sticides by Gas Ch	romatography
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	8081A 3550B 5.0 04/11/2006 04/05/2006	Prep Ba	s Batch: 720-7563 atch: 720-7335	Instrument ID: No equipment used Lab File ID: N/A Initial Weight/Volume: 30.08 g Final Weight/Volume: 10 mL Injection Volume: Column ID: PRIMARY
Analyte		DryWt Corrected: N	Result (ug/Kg)	Qualifier RL
Aldrin			ND	10
Dieldrin			ND	10
Endrin aldehyde			ND	10
Endrin			ND 10	
Endrin ketone			ND	10
Heptachlor			ND	10
Heptachlor epoxic	le		ND	10
4,4'-DDT			ND	10
4,4'-DDE			ND	10
4,4'-DDD			ND	10
Endosulfan I			ND	10
Endosulfan II			ND	10
alpha-BHC			ND	10
beta-BHC			ND	10
gamma-BHC (Lin	dane)		ND	10
delta-BHC			ND	10
Endosulfan sulfate	e		ND	10
Methoxychlor			ND	10
Toxaphene			ND	500
Chlordane (techni	cal)		ND	250
alpha-Chlordane			ND	10
gamma-Chlordan	e		ND	10
Surrogate			%Rec	Acceptance Limits
Tetrachloro-m-xyl			91	50 - 125
DCB Decachlorob	piphenyl		80	46 - 142

### Client: Engeo, Inc.

# Analytical Data

<b>J J J J J</b>					
Client Sample ID:	S-10				
Lab Sample ID: Client Matrix:	720-2957- Solid	-10		Date Sampled: 03/30/2006 1435 Date Received: 04/03/2006 1145	
	8081	IA Organochlorine Pe	sticides by Gas Ch	romatography	
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	8081A 3550B 5.0 04/11/2006 ( 04/05/2006	Prep Ba	s Batch: 720-7563 ttch: 720-7335	Instrument ID: No equipment used Lab File ID: N/A Initial Weight/Volume: 30.38 g Final Weight/Volume: 10 mL Injection Volume: Column ID: PRIMARY	
Analyte		DryWt Corrected: N	Result (ug/Kg)	Qualifier RL	
Aldrin			ND	9.9	
Dieldrin			ND	9.9	
Endrin aldehyde			ND	9.9	
Endrin			ND	9.9	
Endrin ketone			ND	9.9	
Heptachlor			ND	9.9	
Heptachlor epoxide	9		ND	9.9	
4,4'-DDT			ND	9.9	
4,4'-DDE			ND	9.9	
4,4'-DDD			ND	9.9	
Endosulfan I			ND	9.9	
Endosulfan II			ND	9.9	
alpha-BHC			ND	9.9	
beta-BHC			ND	9.9	
gamma-BHC (Lind	ane)		ND	9.9	
delta-BHC			ND	9.9	
Endosulfan sulfate			ND	9.9	
Methoxychlor			ND	9.9	
Toxaphene			ND	490	
Chlordane (technic	al)		ND	250	
alpha-Chlordane			ND	9.9	
gamma-Chlordane			ND	9.9	
Surrogate			%Rec	Acceptance Limits	
Tetrachloro-m-xyle			85	50 - 125	
DCB Decachlorobi	nhonvl		79	46 - 142	

### Client: Engeo, Inc.

# Analytical Data

Job Number: 720-2957-1

Client: Engeo, Inc.

### Client Sample ID: S-1

Lab Sample ID: Client Matrix:	720-2957-1 Solid			Date Sampled: Date Received:	03/30/2006 1354 04/03/2006 1145
	6010B Indu	ctively Co	upled Plasma - Atomic	Emission Spectrometry	
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	6010B 3050B 1.0 04/06/2006 2145 04/05/2006 1425	-	sis Batch: 720-7405 3atch: 720-7349	Instrument ID: Lab File ID: Initial Weight/Volume: Final Weight/Volume:	Varian ICP N/A 1.01 g 50 mL
Analyte	DryWt Correc	ted: N	Result (mg/Kg)	Qualifier	RL
Arsenic Lead			ND 3.0		0.99 0.99
	7471A Mercury	in Solid o	r Semisolid Waste (Ma	nual Cold Vapor Technique)	
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	7471A 7471A 1.0 04/07/2006 0802 04/06/2006 1337		sis Batch: 720-7415 Batch: 720-7388	Instrument ID: Lab File ID: Initial Weight/Volume: Final Weight/Volume:	FIMS 100 N/A 1.01 g 50 mL
Analyte	DryWt Correc	ted: N	Result (mg/Kg)	Qualifier	RL
Mercury			ND		0.050

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Job Number: 720-2957-1

Client: Engeo, Inc.

### Client Sample ID: S-2

Lab Sample ID: Client Matrix:	720-2957-2 Solid			Date Sampled: Date Received:	03/30/2006 1401 04/03/2006 1145
	6010B Indu	ctively Co	upled Plasma - Atomic	Emission Spectrometry	
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	6010B 3050B 1.0 04/06/2006 2149 04/05/2006 1425	-	sis Batch: 720-7405 3atch: 720-7349	Instrument ID: Lab File ID: Initial Weight/Volume: Final Weight/Volume:	Varian ICP N/A 1.00 g 50 mL
Analyte	DryWt Correc	ted: N	Result (mg/Kg)	Qualifier	RL
Arsenic Lead			ND 12		1.0 1.0
	7471A Mercury	in Solid o	r Semisolid Waste (Ma	nual Cold Vapor Technique)	
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	7471A 7471A 1.0 04/07/2006 0803 04/06/2006 1337		sis Batch: 720-7415 Batch: 720-7388	Instrument ID: Lab File ID: Initial Weight/Volume: Final Weight/Volume:	FIMS 100 N/A 1.02 g 50 mL
Analyte	DryWt Correc	ted: N	Result (mg/Kg)	Qualifier	RL
Mercury			ND		0.049

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Job Number: 720-2957-1

Client: Engeo, Inc.

### Client Sample ID: S-3

Lab Sample ID: Client Matrix:	720-2957-3 Solid			Date Sampled: Date Received:	03/30/2006 1414 04/03/2006 1145
	6010B Indu	ctively Co	upled Plasma - Atomic	Emission Spectrometry	
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	6010B 3050B 1.0 04/06/2006 2159 04/05/2006 1425	-	sis Batch: 720-7405 3atch: 720-7349	Instrument ID: Lab File ID: Initial Weight/Volume: Final Weight/Volume:	Varian ICP N/A 1.00 g 50 mL
Analyte	DryWt Correc	ted: N	Result (mg/Kg)	Qualifier	RL
Arsenic Lead			ND 9.4		1.0 1.0
	7471A Mercury	in Solid o	r Semisolid Waste (Ma	nual Cold Vapor Technique)	
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	7471A 7471A 1.0 04/07/2006 0807 04/06/2006 1337	-	sis Batch: 720-7415 3atch: 720-7388	Instrument ID: Lab File ID: Initial Weight/Volume: Final Weight/Volume:	FIMS 100 N/A 1.02 g 50 mL
Analyte	DryWt Correc	ted: N	Result (mg/Kg)	Qualifier	RL
Mercury			ND		0.049

Job Number: 720-2957-1

Client: Engeo, Inc.

### Client Sample ID: S-4

Lab Sample ID: Client Matrix:	720-2957-4 Solid			Date Sampled: Date Received:	03/30/2006 1339 04/03/2006 1145
	6010B Indu	ctively Co	upled Plasma - Atomic	Emission Spectrometry	
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	6010B 3050B 1.0 04/06/2006 2203 04/05/2006 1425		sis Batch: 720-7405 Batch: 720-7349	Instrument ID: Lab File ID: Initial Weight/Volume: Final Weight/Volume:	Varian ICP N/A 1.05 g 50 mL
Analyte	DryWt Correc	ted: N	Result (mg/Kg)	Qualifier	RL
Arsenic Lead			5.6 3.6		0.95 0.95
	7471A Mercury	in Solid o	r Semisolid Waste (Ma	nual Cold Vapor Technique)	
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	7471A 7471A 1.0 04/07/2006 0808 04/06/2006 1337		sis Batch: 720-7415 Batch: 720-7388	Instrument ID: Lab File ID: Initial Weight/Volume: Final Weight/Volume:	FIMS 100 N/A 1.02 g 50 mL
Analyte	DryWt Correc	ted: N	Result (mg/Kg)	Qualifier	RL
Mercury			ND		0.049

Job Number: 720-2957-1

Client: Engeo, Inc.

### Client Sample ID: S-5

Lab Sample ID: Client Matrix:	720-2957-5 Solid			Date Sampled: Date Received:	03/30/2006 1411 04/03/2006 1145
	6010B Induc	ctively Cou	upled Plasma - Atomic	Emission Spectrometry	
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	6010B 3050B 1.0 04/06/2006 2207 04/05/2006 1425		is Batch: 720-7405 atch: 720-7349	Instrument ID: Lab File ID: Initial Weight/Volume: Final Weight/Volume:	Varian ICP N/A 1.03 g 50 mL
Analyte	DryWt Correct	ed: N	Result (mg/Kg)	Qualifier	RL
Arsenic Lead			0.98 25		0.97 0.97
	7471A Mercury	in Solid oı	<sup>-</sup> Semisolid Waste (Ma	nual Cold Vapor Technique)	
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	7471A 7471A 1.0 04/07/2006 0812 04/06/2006 1337	•	is Batch: 720-7415 atch: 720-7388	Instrument ID: Lab File ID: Initial Weight/Volume: Final Weight/Volume:	FIMS 100 N/A 1.03 g 50 mL
Analyte	DryWt Correct	ed: N	Result (mg/Kg)	Qualifier	RL
Mercury			ND		0.049

Job Number: 720-2957-1

Client: Engeo, Inc.

Lab Sample ID: Client Matrix:	720-2957-6 Solid			Date Sampled: Date Received:	03/30/2006 1421 04/03/2006 1145
	6010B Indu	ctively Co	upled Plasma - Atomic	Emission Spectrometry	
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	6010B 3050B 1.0 04/06/2006 2211 04/05/2006 1425	B Prep Batch: 720-734		Instrument ID: Lab File ID: Initial Weight/Volume: Final Weight/Volume:	Varian ICP N/A 1.02 g 50 mL
Analyte	DryWt Correc	ted: N	Result (mg/Kg)	Qualifier	RL
Arsenic Lead			ND 2.8		0.98 0.98
	7471A Mercury	in Solid o	r Semisolid Waste (Ma	nual Cold Vapor Technique)	
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	7471A 7471A 1.0 04/07/2006 0813 04/06/2006 1337	-	sis Batch: 720-7415 3atch: 720-7388	Instrument ID: Lab File ID: Initial Weight/Volume: Final Weight/Volume:	FIMS 100 N/A 1.00 g 50 mL
Analyte	DryWt Correc	ted: N	Result (mg/Kg)	Qualifier	RL
Mercury			ND		0.050

Job Number: 720-2957-1

Client: Engeo, Inc.

Lab Sample ID: Client Matrix:	720-2957-7 Solid			Date Sampled: Date Received:	03/30/2006 1348 04/03/2006 1145
	6010B Indu	ctively Co	upled Plasma - Atomic	Emission Spectrometry	
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	6010B 3050B 1.0 04/06/2006 2214 04/05/2006 1425			Instrument ID: Lab File ID: Initial Weight/Volume: Final Weight/Volume:	Varian ICP N/A 1.05 g 50 mL
Analyte	DryWt Correc	ted: N	Result (mg/Kg)	Qualifier	RL
Arsenic Lead			2.4 1.3		0.95 0.95
	7471A Mercury	in Solid o	r Semisolid Waste (Ma	nual Cold Vapor Technique)	
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	7471A 7471A 1.0 04/07/2006 0814 04/06/2006 1337	•	sis Batch: 720-7415 3atch: 720-7388	Instrument ID: Lab File ID: Initial Weight/Volume: Final Weight/Volume:	FIMS 100 N/A 1.02 g 50 mL
Analyte	DryWt Correc	ted: N	Result (mg/Kg)	Qualifier	RL
Mercury			ND		0.049

Job Number: 720-2957-1

Client: Engeo, Inc.

Lab Sample ID: Client Matrix:	720-2957-8 Solid			Date Sampled: Date Received:	03/30/2006 1336 04/03/2006 1145
	6010B Indu	ctively Co	upled Plasma - Atomic	Emission Spectrometry	
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	6010B 3050B 1.0 04/06/2006 2218 04/05/2006 1425	•	sis Batch: 720-7405 3atch: 720-7349	Instrument ID: Lab File ID: Initial Weight/Volume: Final Weight/Volume:	Varian ICP N/A 1.03 g 50 mL
Analyte	DryWt Correc	ted: N	Result (mg/Kg)	Qualifier	RL
Arsenic Lead			ND 3.0		0.97 0.97
	7471A Mercury	in Solid o	r Semisolid Waste (Ma	nual Cold Vapor Technique)	
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	7471A 7471A 1.0 04/07/2006 0815 04/06/2006 1337	•	sis Batch: 720-7415 3atch: 720-7388	Instrument ID: Lab File ID: Initial Weight/Volume: Final Weight/Volume:	FIMS 100 N/A 1.03 g 50 mL
Analyte	DryWt Correc	ted: N	Result (mg/Kg)	Qualifier	RL
Mercury			ND		0.049

Job Number: 720-2957-1

Client: Engeo, Inc.

Lab Sample ID: Client Matrix:	720-2957-9 Solid			Date Sampled: Date Received:	03/30/2006 1429 04/03/2006 1145
	6010B Indu	ctively Co	upled Plasma - Atomic	Emission Spectrometry	
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	6010B 3050B 1.0 04/06/2006 2221 04/05/2006 1425	-	sis Batch: 720-7405 3atch: 720-7349	Instrument ID: Lab File ID: Initial Weight/Volume: Final Weight/Volume:	Varian ICP N/A 1.01 g 50 mL
Analyte	DryWt Correc	ted: N	Result (mg/Kg)	Qualifier	RL
Arsenic Lead			2.6 84		0.99 0.99
	7471A Mercury	in Solid o	r Semisolid Waste (Ma	nual Cold Vapor Technique)	
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	7471A 7471A 1.0 04/07/2006 0816 04/06/2006 1337	-	sis Batch: 720-7415 3atch: 720-7388	Instrument ID: Lab File ID: Initial Weight/Volume: Final Weight/Volume:	FIMS 100 N/A 1.02 g 50 mL
Analyte	DryWt Correc	ted: N	Result (mg/Kg)	Qualifier	RL
Mercury			ND		0.049

Job Number: 720-2957-1

Client: Engeo, Inc.

Lab Sample ID: Client Matrix:	720-2957-10 Solid			Date Sampled: Date Received:	03/30/2006 1435 04/03/2006 1145
	6010B Indu	ctively Co	upled Plasma - Atomic	Emission Spectrometry	
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	6010B 3050B 1.0 04/06/2006 2225 04/05/2006 1425	Analysis Batch: 720-7405 Prep Batch: 720-7349		Instrument ID: Lab File ID: Initial Weight/Volume: Final Weight/Volume:	Varian ICP N/A 1.02 g 50 mL
Analyte	DryWt Correc	ted: N	Result (mg/Kg)	Qualifier	RL
Arsenic Lead			ND ND		0.98 0.98
	7471A Mercury	in Solid o	r Semisolid Waste (Ma	nual Cold Vapor Technique)	
Method: Preparation: Dilution: Date Analyzed: Date Prepared:	7471A 7471A 1.0 04/07/2006 0818 04/06/2006 1337	-	sis Batch: 720-7415 Batch: 720-7388	Instrument ID: Lab File ID: Initial Weight/Volume: Final Weight/Volume:	FIMS 100 N/A 1.03 g 50 mL
Analyte	DryWt Correc	ted: N	Result (mg/Kg)	Qualifier	RL
Mercury			ND		0.049

### DATA REPORTING QUALIFIERS

Client: Engeo, Inc.

Job Number: 720-2957-1

Lab Section	Qualifier	Description
GC Semi VOA		
	D	Surrogate or matrix spike recoveries were not obtained because the extract was diluted for analysis; also compounds analyzed at a dilution will be flagged with a D.

Job Number: 720-2957-1

# Client: Engeo, Inc.

### **QC Association Summary**

Lab Sample ID	Client Sample ID	Client Matrix	Method	Prep Batch
GC Semi VOA				
Prep Batch: 720-7335				
LCS 720-7335/2-A	Lab Control Spike	Solid	3550B	
LCSD 720-7335/3-A	Lab Control Spike Duplicate	Solid	3550B	
MB 720-7335/1-A	Method Blank	Solid	3550B	
720-2957-1	S-1	Solid	3550B	
720-2957-2	S-2	Solid	3550B	
720-2957-3	S-3	Solid	3550B	
720-2957-4	S-4	Solid	3550B	
720-2957-5	S-5	Solid	3550B	
720-2957-6	S-6	Solid	3550B	
720-2957-7	S-7	Solid	3550B	
720-2957-8	S-8	Solid	3550B	
720-2957-9	S-9	Solid	3550B	
720-2957-10	S-10	Solid	3550B	
720-2957-10MS	Matrix Spike	Solid	3550B	
720-2957-10MSD	Matrix Spike Duplicate	Solid	3550B	
Analysis Batch:720-7	563			
LCS 720-7335/2-A	Lab Control Spike	Solid	8081A	720-7335
LCSD 720-7335/3-A	Lab Control Spike Duplicate	Solid	8081A	720-7335
MB 720-7335/1-A	Method Blank	Solid	8081A	720-7335
720-2957-1	S-1	Solid	8081A	720-7335
720-2957-2	S-2	Solid	8081A	720-7335
720-2957-3	S-3	Solid	8081A	720-7335
720-2957-4	S-4	Solid	8081A	720-7335
720-2957-5	S-5	Solid	8081A	720-7335
720-2957-6	S-6	Solid	8081A	720-7335
720-2957-7	S-7	Solid	8081A	720-7335
720-2957-8	S-8	Solid	8081A	720-7335
720-2957-9	S-9	Solid	8081A	720-7335
720-2957-10	S-10	Solid	8081A	720-7335
720-2957-10MS	Matrix Spike	Solid	8081A	720-7335
720-2957-10MSD	Matrix Spike Duplicate	Solid	8081A	720-7335

Job Number: 720-2957-1

Client: Engeo, Inc.

#### **QC** Association Summary

Lab Sample ID	Client Sample ID	Client Matrix	Method	Prep Batch
Metals				
Prep Batch: 720-7349				
LCS 720-7349/2-A	Lab Control Spike	Solid	3050B	
LCSD 720-7349/3-A	Lab Control Spike Duplicate	Solid	3050B	
MB 720-7349/1-A	Method Blank	Solid	3050B	
720-2957-1	S-1	Solid	3050B	
720-2957-2	S-2	Solid	3050B	
720-2957-3	S-3	Solid	3050B	
720-2957-4	S-4	Solid	3050B	
720-2957-5	S-5	Solid	3050B	
720-2957-6	S-6	Solid	3050B	
720-2957-7	S-7	Solid	3050B	
720-2957-8	S-8	Solid	3050B	
720-2957-9	S-9	Solid	3050B	
720-2957-10	S-10	Solid	3050B	
Prep Batch: 720-7388				
LCS 720-7388/2-A	Lab Control Spike	Solid	7471A	
LCSD 720-7388/3-A	Lab Control Spike Duplicate	Solid	7471A	
MB 720-7388/1-A	Method Blank	Solid	7471A	
720-2957-1	S-1	Solid	7471A	
720-2957-2	S-2	Solid	7471A	
720-2957-2MS	Matrix Spike	Solid	7471A	
720-2957-2MSD	Matrix Spike Duplicate	Solid	7471A	
720-2957-3	S-3	Solid	7471A	
720-2957-4	S-4	Solid	7471A	
720-2957-5	S-5	Solid	7471A	
720-2957-6	S-6	Solid	7471A	
720-2957-7	S-7	Solid	7471A	
720-2957-8	S-8	Solid	7471A	
720-2957-9	S-9	Solid	7471A	
720-2957-10	S-10	Solid	7471A	
Analysis Batch:720-74	405			
LCS 720-7349/2-A	Lab Control Spike	Solid	6010B	720-7349
LCSD 720-7349/3-A	Lab Control Spike Duplicate	Solid	6010B	720-7349
MB 720-7349/1-A	Method Blank	Solid	6010B	720-7349
720-2957-1	S-1	Solid	6010B	720-7349
720-2957-2	S-2	Solid	6010B	720-7349
720-2957-3	S-3	Solid	6010B	720-7349
720-2957-4	S-3 S-4	Solid	6010B	720-7349
720-2957-5	S-5	Solid	6010B	720-7349
720-2957-6	S-6	Solid		720-7349
	S-0 S-7	Solid	6010B 6010B	720-7349
720-2957-7 720-2957-8	S-7 S-8			
		Solid	6010B	720-7349
720-2957-9	S-9	Solid	6010B	720-7349
720-2957-10	S-10	Solid	6010B	720-7349

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Job Number: 720-2957-1

Client: Engeo, Inc.

### **QC Association Summary**

Lab Sample ID	Client Sample ID	Client Matrix	Method	Prep Batch
Metals				
Analysis Batch:720-74	415			
LCS 720-7388/2-A	Lab Control Spike	Solid	7471A	720-7388
LCSD 720-7388/3-A	Lab Control Spike Duplicate	Solid	7471A	720-7388
MB 720-7388/1-A	Method Blank	Solid	7471A	720-7388
720-2957-1	S-1	Solid	7471A	720-7388
720-2957-2	S-2	Solid	7471A	720-7388
720-2957-2MS	Matrix Spike	Solid	7471A	720-7388
720-2957-2MSD	Matrix Spike Duplicate	Solid	7471A	720-7388
720-2957-3	S-3	Solid	7471A	720-7388
720-2957-4	S-4	Solid	7471A	720-7388
720-2957-5	S-5	Solid	7471A	720-7388
720-2957-6	S-6	Solid	7471A	720-7388
720-2957-7	S-7	Solid	7471A	720-7388
720-2957-8	S-8	Solid	7471A	720-7388
720-2957-9	S-9	Solid	7471A	720-7388
720-2957-10	S-10	Solid	7471A	720-7388

Client: Engeo, Inc.

#### Method Blank - Batch: 720-7335

Lab Sample ID:MB 720-7335/1-AClient Matrix:SolidDilution:1.0Date Analyzed:04/11/2006Date Prepared:04/05/20061052

Analysis Batch: 720-7563 Prep Batch: 720-7335 Units: ug/Kg

#### **Quality Control Results**

Job Number: 720-2957-1

#### Method: 8081A Preparation: 3550B

Instrument ID: No Equipment Assigned Lab File ID: N/A Initial Weight/Volume: 30.14 g Final Weight/Volume: 10 mL Injection Volume: Column ID: PRIMARY

Analyte	Result	Qual	RL
Aldrin	ND		2.0
Dieldrin	ND		2.0
Endrin aldehyde	ND		2.0
Endrin	ND		2.0
Endrin ketone	ND		2.0
Heptachlor	ND		2.0
Heptachlor epoxide	ND		2.0
4,4'-DDT	ND		2.0
4,4'-DDE	ND		2.0
4,4'-DDD	ND		2.0
Endosulfan I	ND		2.0
Endosulfan II	ND		2.0
alpha-BHC	ND		2.0
beta-BHC	ND		2.0
gamma-BHC (Lindane)	ND		2.0
delta-BHC	ND		2.0
Endosulfan sulfate	ND		2.0
Methoxychlor	ND		2.0
Toxaphene	ND		100
Chlordane (technical)	ND		50
alpha-Chlordane	ND		2.0
gamma-Chlordane	ND		2.0
Surrogate	% Rec	Acceptance Limits	
Tetrachloro-m-xylene	83	50 - 125	
DCB Decachlorobiphenyl	85	46 - 142	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Date Prepared:	04/05/2006 1052				Inje	ction Volume:		
					Col	umn ID:	PRIMAR	Y
LCSD Lab Sample	e ID: LCSD 720-7335/3-A	Analy	sis Batch:	720-7563	Inst	rument ID:	No Equipme	ent Assigned
Client Matrix:	Solid	Prep	Batch: 720	-7335	Lab	File ID: N/A	A	C C
Dilution:	1.0	Units	ug/Kg		Initi	al Weight/Volu	me: 30.31	g
Date Analyzed:	04/11/2006 0446		0 0		Fina	al Weight/Volu	me: 10 m	ηL
Date Prepared:	04/05/2006 1052					ction Volume:		
						umn ID:	PRIMAR	Y
		Q	% Rec.					
Analyte		LCS	LCSD	Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
Aldrin		81	74	37 - 136	9	35		
Dieldrin		91	74	58 - 135	20	35		
Endrin		85	69	58 - 134	21	35		
Heptachlor		94	89	40 - 136	5	35		
4,4'-DDT		90	76	55 - 132	17	35		
gamma-BHC (Lind	dane)	80	79	37 - 137	2	35		

LCS % Rec

85

91

LCSD % Rec

90

92

Analysis Batch: 720-7563

Prep Batch: 720-7335

Units: ug/Kg

Laboratory Control/ Laboratory Control Duplicate Recovery Report - Batch: 720-7335

### Client: Engeo, Inc.

**Client Matrix:** 

Date Analyzed:

Dilution:

Surrogate

Tetrachloro-m-xylene

DCB Decachlorobiphenyl

LCS Lab Sample ID: LCS 720-7335/2-A

Solid

04/11/2006 0509

1.0

#### **Quality Control Results**

Method: 8081A

Lab File ID: N/A

Initial Weight/Volume:

Final Weight/Volume:

Preparation: 3550B

Instrument ID: No Equipment Assigned

Acceptance Limits

50 - 125

46 - 142

Job Number: 720-2957-1

30.25 g

10 mL

#### Client: Engeo, Inc.

Dieldrin

#### Matrix Spike/ Matrix Spike Duplicate Recovery Report - Batch: 720-7335

### **Quality Control Results**

Job Number: 720-2957-1

#### Method: 8081A Preparation: 3550B

MS Lab Sample ID: Client Matrix: Dilution: Date Analyzed: Date Prepared:	720-2957-10 Solid 5.0 04/11/2006 0642 04/05/2006 1052	,	vsis Batch: Batch: 720		La In Fi In	ab File ID: itial Weight/Vol	No Equipment Assig N/A ume: 30.06 g ume: 10 mL : PRIMARY	ned
MSD Lab Sample ID: Client Matrix: Dilution: Date Analyzed: Date Prepared:	720-2957-10 Solid 5.0 04/11/2006 0704 04/05/2006 1052	,	vsis Batch: Batch: 720		La In Fi In	ab File ID: N	ume: 30.22 g ume: 10 mL	ed
Analyte		<u>%</u> MS	<u>Rec.</u> MSD	Limit	RPD	RPD Limit	MS Qual MSD C	Qual
Aldrin		80	74	37 - 136	9	35		

Endrin	85	81	58 - 134	5	35	
Heptachlor	83	77	40 - 136	8	35	
4,4'-DDT	89	83	55 - 132	8	35	
gamma-BHC (Lindane)	91	83	37 - 137	9	35	
Surrogate		MS % Rec	MSD %	Rec		Acceptance Limits
Tetrachloro-m-xylene		86	84			50 - 125
DCB Decachlorobiphenyl		83	75			46 - 142

58 - 135

3

35

86

83

### **Quality Control Results**

Job Number: 720-2957-1

#### Method: 6010B Preparation: 3050B

Lab Sample ID: M Client Matrix: Se Dilution: 1. Date Analyzed: 04 Date Prepared: 04	olid 0 4/06/2006 2048		s Batch: 72 atch: 720-7 mg/Kg			Instrument ID: Varian ICP Lab File ID: N/A Initial Weight/Volume: 1.00 g Final Weight/Volume: 50 mL
Analyte			Result		Qual	RL
Arsenic Lead			ND ND			1.0 1.0
Laboratory Cor Laboratory Cor	ntrol/ ntrol Duplicate Recove	ry Repor	t - Batch:	720-7349		Method: 6010B Preparation: 3050B
LCS Lab Sample I Client Matrix: Dilution: Date Analyzed: Date Prepared:	D: LCS 720-7349/2-A Solid 1.0 04/06/2006 2050 04/05/2006 1425	Prep	sis Batch: Batch: 720 mg/Kg			Instrument ID: Varian ICP Lab File ID: N/A Initial Weight/Volume: 1.00 g Final Weight/Volume: 50 mL
LCSD Lab Sample Client Matrix: Dilution: Date Analyzed: Date Prepared:	e ID: LCSD 720-7349/3-A Solid 1.0 04/06/2006 2054 04/05/2006 1425	Prep	sis Batch: Batch: 720 mg/Kg			Instrument ID: Varian ICP Lab File ID: N/A Initial Weight/Volume: 1.00 g Final Weight/Volume: 50 mL
Analyte		LCS	<u>6 Rec.</u> LCSD	Limit	RP	D RPD Limit LCS Qual LCSD Qual
Arsenic Lead		101 99	99 97	80 - 120 80 - 120		20 20

Client: Engeo, Inc.

Method Blank - Batch: 720-7349

Client: Engeo, Inc.

Method Blank - Batch: 720-7388

Job Number: 720-2957-1

#### Method: 7471A Preparation: 7471A

Lab Sample ID: M Client Matrix: S Dilution: 1 Date Analyzed: 0 Date Prepared: 0	olid .0 4/07/2006 0757	Analysis Batch: 72 Prep Batch: 720-7 Units: mg/Kg		Instrument ID: FIMS 100 Lab File ID: N/A Initial Weight/Volume: 1.00 g Final Weight/Volume: 50 mL			
Analyte		Result	C	Qual RL			
Mercury		ND		0.050			
Laboratory Con Laboratory Con	ntrol/ ntrol Duplicate Recove	ry Report - Batch: <sup>·</sup>	720-7388	Method: 7471A Preparation: 7471A			
LCS Lab Sample Client Matrix: Dilution: Date Analyzed: Date Prepared:	ID: LCS 720-7388/2-A Solid 1.0 04/07/2006 0758 04/06/2006 1337	Analysis Batch: 7 Prep Batch: 720- Units: mg/Kg		Instrument ID: FIMS 100 Lab File ID: N/A Initial Weight/Volume: 1.00 g Final Weight/Volume: 50 mL			
LCSD Lab Sample Client Matrix: Dilution: Date Analyzed: Date Prepared:	e ID: LCSD 720-7388/3-A Solid 1.0 04/07/2006 0759 04/06/2006 1337	Analysis Batch: 7 Prep Batch: 720- Units:mg/Kg		Instrument ID: FIMS 100 Lab File ID: N/A Initial Weight/Volume: 1.00 g Final Weight/Volume: 50 mL			
Analyte		<u>% Rec.</u> LCS LCSD	Limit	RPD RPD Limit LCS Qual LCSD	Qual		
Mercury		103 103	85 - 115	0 20			

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**Quality Control Results** 

Job Number: 720-2957-1

Client: Engeo, Inc.

#### Matrix Spike/ Matrix Spike Duplicate Recovery Report - Batch: 720-7388

#### Method: 7471A Preparation: 7471A

MS Lab Sample ID: Client Matrix: Dilution: Date Analyzed: Date Prepared:	720-2957-2 Solid 1.0 04/07/2006 0804 04/06/2006 1337	Analysis Batch: 720-7415 Prep Batch: 720-7388	Instrument ID: FIMS 100 Lab File ID: N/A Initial Weight/Volume: 1.01 g Final Weight/Volume: 50 mL
MSD Lab Sample ID: Client Matrix: Dilution: Date Analyzed: Date Prepared:	720-2957-2 Solid 1.0 04/07/2006 0806 04/06/2006 1337	Analysis Batch: 720-7415 Prep Batch: 720-7388	Instrument ID: FIMS 100 Lab File ID: N/A Initial Weight/Volume: 1.03 g Final Weight/Volume: 50 mL
Applyto		<u>% Rec.</u>	PPD PPD Limit MS Qual MSD Qua

Analyte	MS	MSD	Limit	RPD	RPD Limit	MS Qual MSD Qual
Mercury	100	99	85 - 115	3	20	

Calculations are performed before rounding to avoid round-off errors in calculated results.

*STL SF reports 801504 norm $\cup_{a}$ , $\cup_{a}$ (mansary normal). Denote the option is the case	T     5     72h     48h     24h     Other:       T     Day     72h     48h     24h     Other:       Report:     IRoutine     ILevel 3     ILevel 4     IEDD     ISize Task Fund EDF       Special Instructions / Comments:     ISize Task / Comments:     ISize Task Fund EDF     ISize Task Fund EDF	Credit Card#: Conforms to record:	Project#: 7234.4.001.01 Head Space: PO#: Temp: 4/5	12	2 - 100 Project Info. Sample Receipt	S-0	(-7	1		111		TIN EIV	TFH EPA - [] 8015/8021 [] 82608 [] Gas w/ ]] BTEX [] MTBE Purgeable Aromatics BTEX EPA - [] 8021 [] 82608	
	1) Received by Signature Printed Name Printed Name Company	Company	Printed Name Date	Man H	shed by:	>							TEX Er A * 0 0021 0 0000         TEPH EPA 8015M* □ Silica Gel         □ Diesel □ Motor Oil □ Other         Fuel Tests EPA 8260B: □ Gas □ BTEX         □ Five Oxyenates □ DCA, EDB □ Ethanol         Purgeable Halocarbons         (HVOCs) EPA 8021 by 8260B         Volatile Organics GC/MS (VOCs)         □ EPA 8260B □ 624         Semivolatiles GC/MS         □ EPA 8270 □ 625         Oil and Grease □ Petroleum         (EPA 1664 ) □ Total         Pesticides X EPA 8081 □ 608         PNAs by □ 8270 □ 8310         CAM17 Metals         (EPA 6010/7470/7471)	San Francis
	2) Received by: Signature Signature Printed Name Date Company	Company	Printed Name	Signature Time	2) Relinquished by:				×	× 	×		PNAs by       B270       B310       B310         CAM17 Metals (EPA 6010/7470/7471)       CG       CG         Metals:       Lead       LUFT       RCRA         Other:	f Custody
	3) Received by: Signature Time Printed Name Date Company	Company	Printed Name Date	Signature Time	3) Relinquished by:			X X X	XXX		XXX	XXX	Firsenc.	Reference #: 10235

720-2957 STL San Francisco Chain of Custody

### LOGIN SAMPLE RECEIPT CHECK LIST

Client: Engeo, Inc.

Job Number: 720-2957-1

#### Login Number: 2957

Question	T/F/NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	NA	
The cooler's custody seal, if present, is intact.	NA	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	False	NO DATE OR TIME FOR ALL SAMPLES ON THE COC
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT UPDATE

> BEELER PROPERTY 3356 YOSEMITE AVENUE APN 241-400-13

> LATHROP, CALIFORNIA

**SUBMITTED** 

ТО

SOUTH LATHROP LLC

LOS GATOS, CALIFORNIA

PREPARED

BY

**ENGEO INCORPORATED** 

PROJECT NO. 7553.4.001.03

**SEPTEMBER 27, 2007** 

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Project No. **7553.4.001.03** 

September 27, 2007

Mr. David Lazares South Lathrop LLC 634 North Santa Cruz Avenue, Suite 100 Los Gatos, CA 95030

Subject: Beeler Property, 3356 Yosemite Avenue APN #241-400-13 Lathrop, California

#### PHASE ONE ENVIRONMENTAL SITE ASSESSMENT UPDATE

Reference: ENGEO Incorporated; Modified Phase One Environmental Site Assessment, Beeler Property, Lathrop, California; November 17, 2006; Project No. 7553.4.001.02.

Dear Mr. Lazares:

This report presents the findings of ENGEO Incorporated's review and update of the referenced phase one environmental site assessment for the subject property (Property). The scope of the update study included a review of the referenced report; an update of state and federal records regarding the property and documented hazardous waste facilities in the site vicinity; a supplemental reconnaissance of the study area; and preparation of this report with our findings and conclusions.

This report is prepared for the sole use and benefit of our client, South Lathrop LLC. It is recognized and agreed that ENGEO has assumed responsibility only for undertaking the study for the client. The responsibility for disclosures or reports to a third party, and for remedial or mitigative action, shall be solely that of the client.

Very truly yours,

ENGEO INCORPORATED

Richard Gandolfo

rg/jb

cc: 1 – Mr. John Scherer, TCN Properties (e-mail only)

Brian Flaherty



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Letter of Transmittal

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#### FIGURES

APPENDIX A – Environmental Data Resources, Inc., Radius Map Report



#### **1.0 PROPERTY DESCRIPTION**

The Property is located at 3356 Yosemite Avenue in Lathrop, California. The approximately 5.18-acre site is identified by the San Joaquin County Assessor's Office as Assessor's Parcel Number (APN) 241-400-13.

The Property consists of a single-family home, a large metal barn, and an almond orchard. An interview with the current occupant revealed that the home and barn were built in the early 1960s and that the barn has a separate address of 3344 Yosemite Avenue, which is recognized by the post office, but not the San Joaquin County Assessor's Office.

The parcels adjoining the Property to the south are agricultural in use. Parcels to the north, west, and east, are rural residential with open land. The Property lies on the south side of Yosemite Avenue.

Review of published topographic maps found that the Property ranges in elevation from approximately 15 feet above mean sea level (msl) in the west to approximately 17 feet above msl to the east. Review of the Wagner Geologic Map found that the Property is underlain by the Modesto Formation, which is described as variable layers of silt, sand, and clay.

Previous geotechnical studies by ENGEO encountered groundwater on the Property between approximately 9 and 10 feet below the ground surface (ENGEO 2006).



#### 2.0 PREVIOUS ENVIRONMENTAL REPORTS

ENGEO Incorporated; Modified Phase One Environmental Site Assessment, Beeler Property, Lathrop, California; November 17, 2006; Project No. 7553.4.001.02.

A modified phase one environmental site assessment was completed for the Beeler Property by ENGEO on November 17, 2006. The scope of work included:

- A review of publicly available and practically reviewable standard local, state and federal environmental record sources.
- A review of publicly available and practically reviewable standard historical sources, aerial photographs, fire insurance maps and physical setting sources.
- A reconnaissance of the Property to review site use and current conditions.
- An interview with the current Property owner's representative.
- Sampling of the soil in the orchard area and laboratory analysis for organochlorine pesticides and the pesticide related metals lead, mercury, and arsenic.

The previous site reconnaissance and records research did not find documentation of soil or groundwater impairments arising from the historic use of the Property. A review of regulatory databases maintained by county, state and federal agencies found no documentation of hazardous materials violations or discharge within the Property. No recognized environmental conditions were noted; however, access to the barn was not available at the time of the reconnaissance. Recommendations included the removal of the solid waste found in the barn area, reconnaissance of the inside of the barn, and the proper removal and abandonment of any septic systems or water wells located on the Property.



#### 3.0 SUPPLEMENTAL RECORDS RESEARCH

For the purpose of this Phase One Environmental Site Assessment Update, Environmental Data Resources Inc. (EDR) performed a search of local, state, and federal agency databases regarding the subject parcel and known contaminated sites in the immediate vicinity. A list of databases searched and their corresponding search radii is presented in Appendix A. A summary of facilities documented by EDR within the specified search radii from the Property is provided below:

#### 3.1 Federal ASTM Standard/Supplemental Sources

#### 3.1.1 <u>Subject Property</u>

The Property is not listed on the Federal ASTM Standard or supplemental sources.

#### 3.1.2 Other Properties

Other properties were plotted within the appropriate ASTM distance search criteria on Federal ASTM Standard or supplemental sources, as follows.

• <u>CORRACTS – Corrective Action Report</u> – CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Equal/Higher Elevation	
Occidental Chemical Company	16777 Howland Road
Simplot JR, Co.	16777 Howland Avenue

• <u>RCRAInfo – Resource Conservation and Recovery Act EPA's Comprehensive Information</u> <u>System – The database provides access to data supporting the RCRA of 1976 and the Hazardous</u> and Solid Waste Amendments (HSWA) of 1984. Small Quantity Generators (SQG) generate between 100 and 1,000 kg of hazardous waste per month.

Equal/Higher ElevationBrowning Automotive Incorporated3221

3221 West Yosemite Avenue

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#### 3.2 State ASTM Standard/Supplemental Sources

#### 3.2.1 Subject Property

The Property is not listed on the State ASTM Standard or supplemental sources.

#### 3.2.2 <u>Other Properties</u>

Other properties were plotted within the appropriate ASTM distance search criteria on State ASTM Standard or supplemental sources, as follows:

<u>HIST UST – Hazardous Substance Storage Container Database</u> – A historical listing of UST sites.

Equal/Higher Elevation ABF Freight System Inc.

W. Highway 120/Swan

• <u>RESPONSE</u> – Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Equal/Higher Elevation J.R. Simplot, Lathrop-Soil

16777 Howland Road

• <u>ENVIROSTOR – EnviroStor Database</u> – A database maintained by the Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's). Identifies sites that have known contamination or sites for which there may be reason to investigate further.

Equal/Higher Elevation J.R. Simplot, Lathrop-Soil

16777 Howland Road

Facility Status: Certified



<u>FINDS – Facility Index System/Facility Registry System –</u> FINDS contains both facility information and pointers to other sources that contain more detail which include 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).

Equal/Higher Elevation Browning Automotive Incorporated

3221 West Yosemite Avenue

3.3 Local ASTM Supplemental Sources

#### 3.3.1 Subject Property

The Property is not listed on Local ASTM supplemental databases.

#### 3.3.2 Other Properties

Other Properties were not listed on Local ASTM supplemental databases.

During a telephone interview conducted on September 21, 2007, a representative of ABF Freight System stated that the two reported diesel USTs are no longer on their property. The representative also indicated that the address of ABF Freight System, Inc. was 2427 West Yosemite Avenue, which places it approximately 4,500 feet east of the Property and out of the appropriate ASTM search distance criteria. Thus, the EDR reported distance of 727 feet is incorrect.

An attempt was made to call the listed contacts for Browning Automotive Inc. The contact telephone numbers listed on the EDR report either were incorrect or no longer in service. A visit to the Browning Automotive Inc, which is located at 3221 W. Yosemite Avenue, was conducted on September 24, 2007. No identification was observed on the outside of the building and the inside

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appeared to be in a state of remodeling. A worker inside the building indicated that the building was being remodeled as a dog kennel and was scheduled to open soon.

Properties that are on the "Orphan Summary" list appear to be located beyond the ASTM recommended radius search criteria with the exception of the following;

 <u>FTTS</u> – <u>FIFRA/TSCA</u> <u>Tracking</u> <u>System-FIFRA</u> (Federal Insecticide, Fungacide, and <u>Rodenticide Act/TSCA</u> (<u>Toxic Substance Control Act</u>) – FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA, and EPCRA.

> Equal/Higher Elevation J.R. Simplot, Lathrop-Soil

16777 Howland Road

• <u>SSTS – Section 7 Tracking System</u> – Section 7 of the FIFRA, as amended (92 Stat.829) requires all registered pesticide-producing establishments to submit a report to the EPA by March 1 of each year.

Equal/Higher Elevation J.R. Simplot, Lathrop-Soil

16777 Howland Road

Based on the distance to the identified database sites, regional topographic gradient and the EDR findings, it is unlikely that the remaining above-stated database sites pose an environmental risk to the Property.



#### 4.0 SITE RECONNAISSANCE

A supplemental site reconnaissance was conducted by a representative of ENGEO on September 25, 2007. The Property was viewed for hazardous materials storage, surficial staining or discoloration, debris, stressed vegetation, or other conditions which may be indicative of potential sources of soil or groundwater contamination. The Property was also inspected for fill/ventilation pipes, ground subsidence, or other evidence of existing or preexisting underground storage tanks.

<u>Structures</u>. A single-family home and a large barn, approximately 60 by 100 feet, were observed on the Property during the reconnaissance. The single-family home is heated by a natural gas wall furnace and cooled by an electric surface-mounted air conditioner. The barn, which has cement slab flooring, tin siding and roofing, was vacant during the reconnaissance.

<u>Hazardous</u> Substances and Petroleum Products in Connection with Identified Uses. No petroleum product containers were observed during the reconnaissance.

<u>Storage Tanks</u>. No above-ground storage tanks or evidence of existing underground storage tanks was observed during the site reconnaissance.

<u>Odors</u>. No odors indicative of hazardous materials or petroleum material impacts were noted at the time of the reconnaissance.

<u>Pools of Potentially Hazardous Liquid</u>. No pools of potentially hazardous liquid were observed within the Property at the time of our reconnaissance.

<u>Drums</u>. A single 50-gallon steel drum was observed in the backyard of the residential house, next to the well house. The drum was severely rusted and appeared to be used as a garbage can.



<u>Hazardous Substance and Petroleum Product Containers</u>. No hazardous substance and petroleum product containers other than those mentioned above were observed on the Property at the time of our reconnaissance.

<u>Polychlorinated Biphenyls (PCBs)</u>. Two pole-mounted transformers were observed on the Property during the reconnaissance. No staining was noted beneath either transformer.

<u>Pits, Ponds and Lagoons</u>. No pits, ponds or lagoons were observed within the Property at the time of our reconnaissance.

Stained Soil/Pavement. The following soil stains were observed during the site reconnaissance:

- Staining in the northwest corner of the barn. The stain was approximately 8 foot by 6 foot in area and was covered with an apparent petroleum-product absorbing material. No large cracks were evident in the concrete floor near the stained area.
- Soil staining in two areas behind the barn. The first stain was approximately 10 to 15 square feet in area. A field examination indicated that the stain was approximately 4 to 6 inches deep. The second stain was approximately 3 to 4 square feet in area. A field examination indicated that the stain was approximately 8 to 12 inches deep.

<u>Stressed Vegetation</u>. No signs of stressed vegetation were evident on the Property at the time of our reconnaissance.

<u>Solid Waste/Debris.</u> No solid waste/debris was observed at the Property during the reconnaissance with the exception of general household refuse located adjacent to the single family home and barn.

<u>Wastewater</u>. No wastewater conveyance systems were observed at the Property during the reconnaissance.

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<u>Wells</u>. Two well houses, one located adjacent to the single-family home and one located adjacent to the barn, were observed on the Property during our site reconnaissance.

<u>Septic Systems</u>. No septic systems were found within the Property during our site reconnaissance; however, an occupant interview revealed that a septic tank and leach lines are behind the residential home.



#### 5.0 SUMMARY AND CONCLUSIONS

The reconnaissance and records research did not find Recognized Environmental Conditions (RECs) associated with the use of the Property.

A review of regulatory databases maintained by county, state and federal agencies found no documentation of hazardous materials violations or discharge on the Property. No documented soil or groundwater contamination associated with abutting properties was found from the records research.

ENGEO Incorporated has performed a phase one environmental site assessment update of the Property in accordance with our proposal dated September 24, 2007. Based on the findings of this assessment update, there are no Recognized Environmental Conditions on the Property.



#### 6.0 LIMITATIONS AND UNIFORMITY OF CONDITIONS

The recommendations and conclusions presented in this environmental site assessment update were based on the findings of the referenced reports, along with supplemental record research, and a physical inspection of the Property. The findings of the report are based in part on contracted database research, out-of-house reports, and personal communications. ENGEO Incorporated assumes no liability for the validity of the materials relied upon in the preparation of this report.

The professional staff at ENGEO Incorporated strives to perform its services in a proper and professional manner with reasonable care and competence but is not infallible. The recommendations and conclusions presented in this report were based on the findings of our study, which were developed solely from the contracted services.

This document must not be subject to unauthorized reuse; that is reuse without written authorization of ENGEO Incorporated. Such authorization is essential because it requires ENGEO to evaluate the document's applicability given new circumstances, not the least of which is passage of time. The findings from a phase one environmental site assessment are typically valid for 180 days after completion of the report, particularly with regard to the regulatory database files. In some instances the shelf life of the report can be less.

This phase one environmental site assessment update is not intended to represent a complete soil or groundwater characterization. This assessment does not define the depth or extent of soil or groundwater contamination. It is intended to provide an evaluation of potential environmental concerns associated with the use of the Property. A more extensive assessment that would include detailed subsurface exploration with laboratory testing of soil and groundwater samples could provide more definitive information concerning site-specific conditions. If additional assessment activities are considered for the Property and if other entities are retained to provide such services,

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ENGEO cannot be held responsible for any and all claims arising from or resulting from the performance of such services by other persons or entities, and from any and all claims arising or resulting from clarifications, adjustments, modifications, discrepancies or other changes necessary to reflect changed field or other conditions.

The assessment did not include an asbestos survey, an evaluation of lead-based paint, an inspection of light ballasts for PCBs, or a mold survey.

Visual observations referenced in this report are intended only to represent site conditions at the time that this report was prepared. ENGEO would not be aware of site contamination, such as dumping and/or accidental spillage that occurred subsequent to this report.



### LIST OF FIGURES

Figure 1

Site Vicinity Map

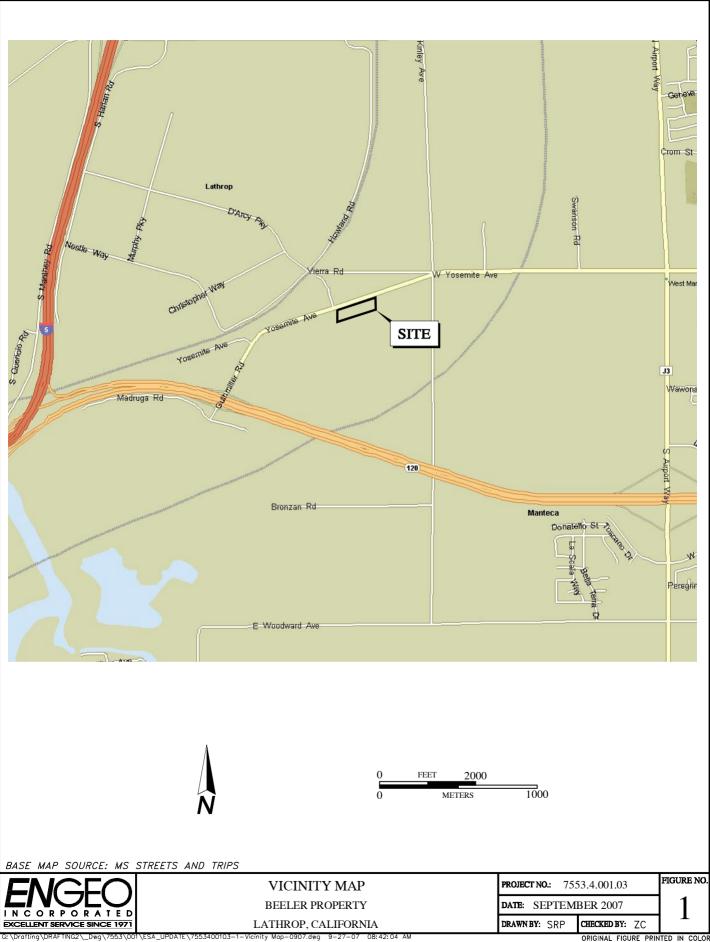
Figure 2

Assessor's Parcel Map

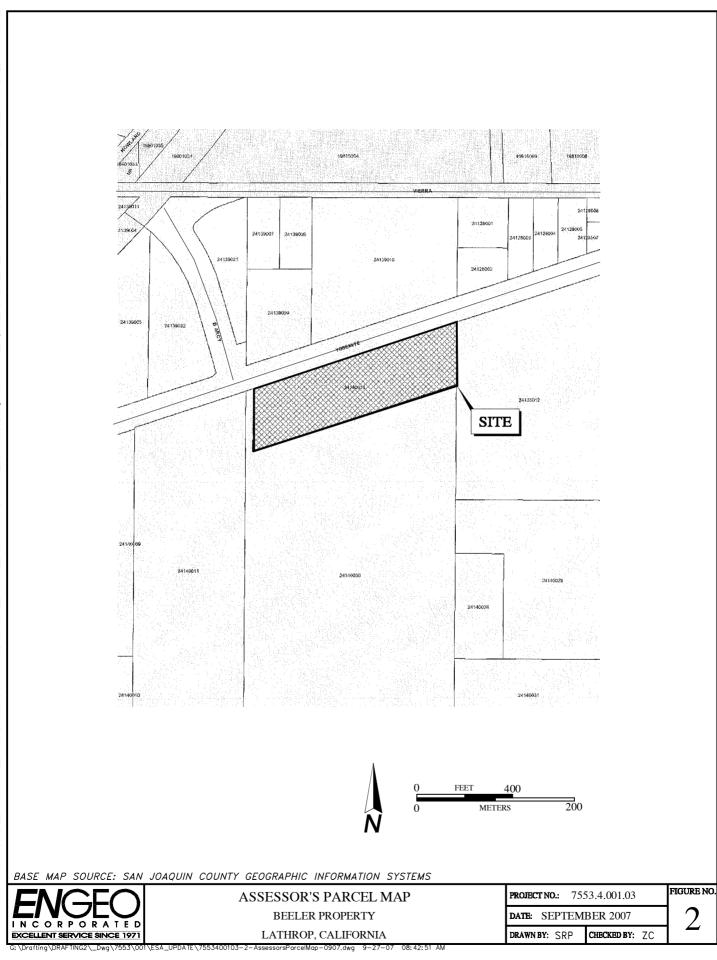
Figure 3

Site Photographs

7553.4.001.03 September 27, 2007



ORIGINAL FIGURE PRINTED IN COLOR









STAINED CONCRETE INSIDE THE BARN



VIEW OF BARN AND OPEN AREA

\ESA\_UPDATE\7553400103



VIEW OF INSIDE OF BARN



COPYRIGHT

### SITE PHOTOGRAPHS BEELER PROPERTY LATHROP, CALIFORNIA

 PROJECT NO:
 7553.4.001.03
 FIGURE NO

 DATE:
 SEPTEMBER 2007
 3

 DRAWN BY:
 SRP
 CHECKED BY:
 ZC



# **APPENDIX A**

ENVIRONMENTAL DATA RESOURCES, INC.

Radius Map Report

7553.4.001.03 September 27, 2007

# The EDR Radius Map with GeoCheck<sup>®</sup>

West Yosemite Avenue Property 3356 W. Yosemite Avenue Lathrop, CA 95330

Inquiry Number: 2034799.1s

**September 21, 2007** 

# The Standard in Environmental Risk Information

**EDR**<sup>®</sup> Environmental

Data Resources Inc

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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# **GEOCHECK ADDENDUM**

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

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

#### TARGET PROPERTY INFORMATION

#### ADDRESS

3356 W. YOSEMITE AVENUE LATHROP, CA 95330

#### COORDINATES

Latitude (North):	37.795000 - 37° 47' 42.0"
Longitude (West):	121.276000 - 121° 16' 33.6"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	651792.5
UTM Y (Meters):	4184264.8
Elevation:	17 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	37121-G3 LATHROP, CA
Most Recent Revision:	1994

#### 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
Proposed NPL	Proposed National Priority List Sites
Delisted NPL	National Priority List Deletions
NPL LIENS	. Federal Superfund Liens
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP	CERCLIS No Further Remedial Action Planned
RCRA-TSDF	Resource Conservation and Recovery Act Information
RCRA-LQG	Resource Conservation and Recovery Act Information
ERNS	Emergency Response Notification System
HMIRS	- Hazardous Materials Information Reporting System

US ENG CONTROLS	. Engineering Controls Sites List
	Sites with Institutional Controls
	Department of Defense Sites
	Formerly Used Defense Sites
	_ A Listing of Brownfields Sites
	Superfund (CERCLA) Consent Decrees
ROD	
UMTRA	
ODI	
	_ Toxic Chemical Release Inventory System
	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
HIST FTTS	_ FIFRA/TSCA Tracking System Administrative Case Listing
	Integrated Compliance Information System
LUCIS	Land Use Control Information System
RADINFO	Radiation Information Database
LIENS 2	_ CERCLA Lien Information
DOT OPS	
US CDL	_ Clandestine Drug Labs
	PCB Activity Database System
MLTS	_ Material Licensing Tracking System
MINES	
RAATS	. RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

Toxic Pits. SWF/LF. CA WDS WMUDS/SWAT. Cortese. SWRCY. LUST. CA FID UST. SLIC. UST. AST. LIENS. SWEEPS UST. CHMIRS. Notify 65. DEED. VCP.	<ul> <li>School Property Evaluation Program</li> <li>Toxic Pits Cleanup Act Sites</li> <li>Solid Waste Information System</li> <li>Waste Discharge System</li> <li>Waste Management Unit Database</li> <li>"Cortese" Hazardous Waste &amp; Substances Sites List</li> <li>Recycler Database</li> <li>Geotracker's Leaking Underground Fuel Tank Report</li> <li>Facility Inventory Database</li> <li>Statewide SLIC Cases</li> <li>Active UST Facilities</li> <li>Aboveground Petroleum Storage Tank Facilities</li> <li>Environmental Liens Listing</li> <li>SWEEPS UST Listing</li> <li>California Hazardous Material Incident Report System</li> <li>Proposition 65 Records</li> <li>Deed Restriction Listing</li> <li>Voluntary Cleanup Program Properties</li> </ul>
VCP CLEANERS	
WIP. CDL. EMI.	. Well Investigation Program Case List . Clandestine Drug Labs

# 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

#### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

#### FEDERAL RECORDS

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

A review of the CORRACTS list, as provided by EDR, and dated 06/26/2007 has revealed that there are 2 CORRACTS sites within approximately 1.125 miles of the target property.

Equal/Higher Elevation	Address	Dist / Di	ir	Map ID	Page
OCCIDENTAL CHEMICAL COMPANY	16777 HOWLAND RD	1 - 2		B3	7
SIMPLOT J R CO	16777 HOWLAND AVE	1 - 2		B5	14

**RCRAInfo:** 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 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 offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there is 1 RCRA-SQG site within approximately 0.375 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
BROWNING AUTOMOTIVE INC	3221 W YOSEMITE AVE	0 - 1/8 NE	A1	6

**FINDS:** The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 07/19/2007 has revealed that there is 1 FINDS site within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
BROWNING AUTOMOTIVE INC	3221 W YOSEMITE AVE	0-1/8 NE	A1	6

#### STATE AND LOCAL RECORDS

**HIST CAL-SITES:** Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there is 1 HIST Cal-Sites site within approximately 1.125 miles of the target property.

Equal/Higher Elevation	Address	Dist /	Dir	Map ID	Page
J. R. SIMPLOT, LATHROP - SOIL	16777 HOWLAND ROAD	1 - 2	N	B4	11

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there is 1 HIST UST site within approximately 0.375 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ABF FREIGHT SYSTEM INC.	WEST HIGHWAY 120 / SWAN	1/8 - 1/4NE	A2	6

**RESPONSE:** Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the RESPONSE list, as provided by EDR, and dated 05/29/2007 has revealed that there is 1 RESPONSE site within approximately 1.125 miles of the target property.

Equal/Higher Elevation	Address	Dist / I	Dir	Map ID	Page
J. R. SIMPLOT, LATHROP - SOIL	16777 HOWLAND ROAD	1 - 2	Ν	B4	11

**HAZNET:** 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 from non-California manifests & continuation sheets are not included at the present time. 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, & disposal method. The source is the Department of Toxic Substance Control is the agency

A review of the HAZNET list, as provided by EDR, and dated 12/31/2005 has revealed that there is 1 HAZNET site within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
BROWNING AUTOMOTIVE INC	3221 W YOSEMITE AVE	0-1/8 NE	A1	6

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

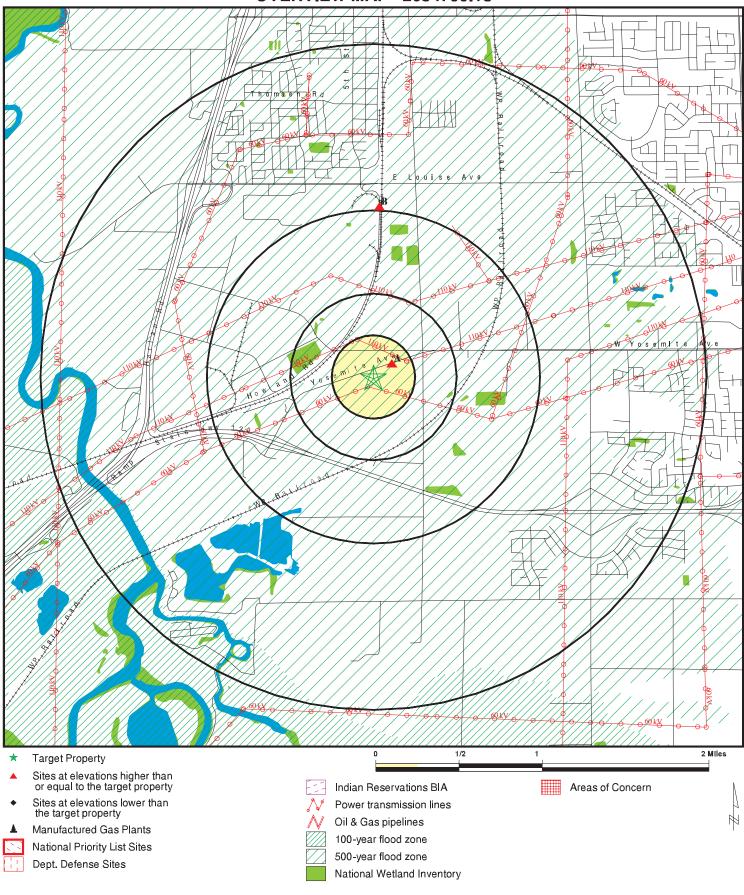
A review of the ENVIROSTOR list, as provided by EDR, and dated 05/29/2007 has revealed that there is 1 ENVIROSTOR site within approximately 1.125 miles of the target property.

Equal/Higher Elevation	Address	Dist /	Dir	Map ID	Page
J. R. SIMPLOT, LATHROP - SOIL Facility Status: Certified	16777 HOWLAND ROAD	1 - 2	N	B4	11

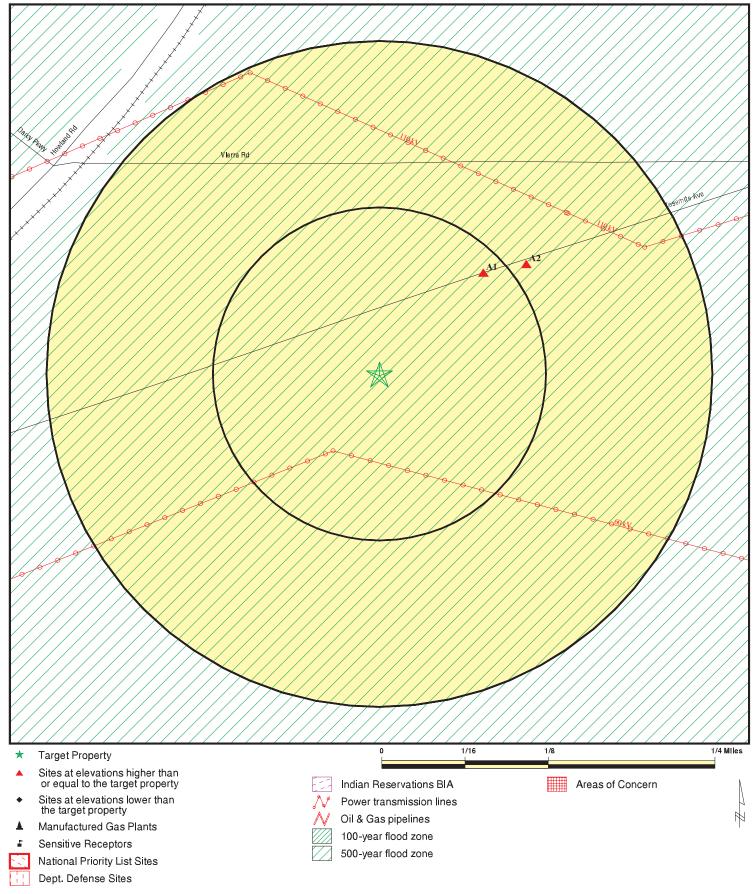
Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
J R SIMPLOT	FTTS
MORIMOTO	SWEEPS UST
WHISKEY SLOUGH ROAD 1/8 MILE NORTH OF CITY OF HOLT	CHMIRS, SLIC
MORIMOTO'S	UST
TOKYO JOE'S	HIST UST
DEFENSE DISTRIBUTION REGION WEST (DDRW), SHARPE SI	SLIC
J.R. SIMPLOT	SSTS
J R SIMPLOT	SSTS

# **OVERVIEW MAP - 2034799.1s**



ADDRESS:	INQUIRY #:	Engeo Inc. Richard Gandolfo 2034799.1s September 21, 2007 9:26 am
	Convrigt	nt © 2007 EDR. Inc. © 2007 Tele Atlas Rel. 07/2006.



	West Yosemite Avenue Property 3356 W. Yosemite Avenue		Engeo Inc. Richard Gandolfo
/ 00/ 1200	Lathrop CA 95330		2034799.1s
LAT/LONG:		DATE:	September 21, 2007 9:26 am
		Copyrigh	t © 2007 EDR. Inc. © 2007 Tele Atlas Rel. 07/2006.

# **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
FEDERAL RECORDS								
NPL Proposed NPL Delisted NPL NPL LIENS CERCLIS CERC-NFRAP CORRACTS RCRA TSD RCRA Lg. Quan. Gen. RCRA Sm. Quan. Gen. ERNS HMIRS US ENG CONTROLS US ENG CONTROLS US INST CONTROL DOD FUDS US BROWNFIELDS CONSENT ROD UMTRA ODI TRIS TSCA FTTS SSTS HIST FTTS ICIS LUCIS RADINFO LIENS 2 DOT OPS CDL		$\begin{array}{c} 1.125\\ 1.125\\ 1.125\\ 0.125\\ 0.625\\ 0.625\\ 1.125\\ 0.625\\ 0.375\\ 0.375\\ 0.375\\ 0.375\\ 0.125\\ 0.625\\ 1.125\\ 0.625\\ 1.125\\ 1.125\\ 0.625\\ 1.125\\ 0.625\\ 0.125\\ 0.625\\ 0.125\\ 0.$	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $	0 0 0 NR 0 0 0 0 0 NR NR 0 0 0 0 0 0 0 0	0 0 0 NR 0 0 0 0 0 NR NR 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 RR R 2 R R R R R R R 0 0 R 0 0 R R R R	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 2 \\ 0 \\ 0 \\ 0 \\ 0 \\$
PADS MLTS MINES FINDS RAATS		0.125 0.125 0.375 0.125 0.125	0 0 1 0	NR NR 0 NR NR	NR NR 0 NR NR	NR NR NR NR NR	NR NR NR NR NR	0 0 1 0
STATE AND LOCAL RECOR	RDS							
Hist Cal-Sites CA Bond Exp. Plan SCH Toxic Pits State Landfill CA WDS WMUDS/SWAT Cortese		1.125 1.125 0.375 1.125 0.625 0.125 0.625 0.625	0 0 0 0 0 0 0 0	0 0 0 0 NR 0 0	0 0 0 0 NR 0 0	0 0 NR 0 NR 0 0	1 0 NR 0 NR NR NR	1 0 0 0 0 0 0 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
SWRCY		0.625	0	0	0	0	NR	0
LUST		0.625	0	0	0	0	NR	0
CA FID UST		0.375	0	0	0	NR	NR	0
SLIC		0.625	0	0	0	0	NR	0
UST		0.375	0	0	0	NR	NR	0
HIST UST		0.375	0	1	0	NR	NR	1
AST		0.375	0	0	0	NR	NR	0
		0.125	0	NR	NR	NR	NR	0
SWEEPS UST		0.375	0	0	0	NR	NR	0
CHMIRS Notify 65		0.125 1.125	0 0	NR	NR 0	NR 0	NR 0	0 0
DEED		0.625	0	0 0	0	0	NR	0
VCP		0.625	0	0	0	0	NR	0
DRYCLEANERS		0.375	0	0	0	NR	NR	0
WIP		0.375	0	Ő	Ő	NR	NR	0
CDL		0.125	0	NR	NR	NR	NR	Ő
RESPONSE		1.125	Õ	0	0	0	1	1
HAZNET		0.125	1	NR	NR	NR	NR	1
EMI		0.125	0	NR	NR	NR	NR	0
HAULERS		0.125	0	NR	NR	NR	NR	0
ENVIROSTOR		1.125	0	0	0	0	1	1
TRIBAL RECORDS								
INDIAN RESERV		1.125	0	0	0	0	0	0
INDIAN LUST		0.625	0	0	0	0	NR	0
INDIAN UST		0.375	0	0	0	NR	NR	0
EDR PROPRIETARY RECOR	DS							
Manufactured Gas Plants		1.125	0	0	0	0	0	0

# NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

A1 NE	BROWNING AUTOMOTIVE INC 3221 W YOSEMITE AVE	RCRA-SQG FINDS	1000840824 CAD981676174
< 1/8 575 ft.	LATHROP, CA 95330	HAZNET	
Relative:	Site 1 of 2 in cluster A		

Relative: Higher	RCRAInfo:	
Actual:	Owner:	JERRY R BROWN (415) 555-1212
18 ft.	EPA ID:	CAD981676174
	Contact:	LEE BROOKS (209) 858-4121
	Classification:	Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

#### FINDS:

Other Pertinent Environmental Activity Identified at Site

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

#### HAZNET:

Gepaid:	CAC001369376
Contact:	BROWNING AUTOMOTIVE
Telephone:	2098257134
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	1225 MOHR CIR
Mailing City,St,Zip:	MANTECA, CA 953370000
Gen County:	San Joaquin
TSD EPA ID:	CAT000646117
TSD County:	Kings
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Land Fill
Tons:	40.4544
Facility County:	San Joaquin

#### A2 ABF FREIGHT SYSTEM INC. WEST HIGHWAY 120 / SWANSON R NE 1/8-1/4 MANTECA, CA 95336

1/0-	1/4
727	ft.

Actual:

19 ft.

#### Site 2 of 2 in cluster A

**Relative:** Higher

HIST UST:	
Region:	STATE
Facility ID:	0000008434
Tank Num:	001
Container Num:	#1
Year Installed:	1967
Tank Capacity:	00006000
Facility Type:	Other

HIST UST U001606141 N/A

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number **EPA ID Number** 

U001606141

Other Type:	FREIGHT
Total Tanks:	0002
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Tank Construction:	1/4 inches
Leak Detection:	Stock Inventor
Contact Name:	COSMO PECCIA
Telephone:	2098232151
Owner Name:	ABC TREADCO
Owner Address:	1000 SOUTH 21ST STREET
Owner City,St,Zip:	FT. SMITH, AR 72901
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip:	STATE 00000008434 002 #2 1967 00010000 Other FREIGHT 0002 PRODUCT DIESEL Not reported Stock Inventor COSMO PECCIA 2098232151 ABC TREADCO 1000 SOUTH 21ST STREET FT. SMITH, AR 72901

#### **B**3 **OCCIDENTAL CHEMICAL COMPANY** 16777 HOWLAND RD North LATHROP, CA 95330 > 1

# 5410 ft. Site 1 of 3 in cluster B FINDS:

# **Relative:**

Higher

Other Pertinent Environmental Activity Identified at Site

Actual: 21 ft.

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

California - Hazardous Waste Tracking System - Datamart

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions,

FINDS 1000248115 RCRA-LQG CAD009184508 CORRACTS **CERC-NFRAP PA MANIFEST** 

Database(s)

EDR ID Number EPA ID Number

#### **OCCIDENTAL CHEMICAL COMPANY (Continued)**

and settlements.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

RACT/BACT/LAER Clearinghouse (RBLC) data base contains case-specific information on the 'Best Available' air pollution technologies that have been required to reduce the emission of air pollutants from stationary sources (e.g., power plants, steel mills, chemical plants, etc.). This information has been provided by State and local permitting agencies. The Clearinghouse also contains a regulation data base that summarizes EPA emission limits required in New Source Performance Standards (NSPS), National Emission Standards for Hazardous Air Pollutants (NESHAP), and Maximum Achievable Control Technology (MACT) standards.

**RCRAInfo Corrective Action Summary:** 

 Event:
 CA Prioritization, Facility or area was assigned a medium corrective action priority.

 Event Date:
 01/22/2001

Database(s)

EDR ID Number EPA ID Number

RCRAInfo:				
Owner: OC	CIDENTAL CHEMICAL COM	IPANY		
	9) 858-2511 D009184508			
Contact: Not	reported			
Classification: Lar TSDF Activities: Not	ge Quantity Generator reported			
BIENNIAL REPORTS: Last Biennial Report	ing Year: 2005			
	it <u>y (Lbs)</u> 5750.00	<u>Waste</u> U067	<u>Quantity (Lbs)</u> 155750.00	
Violation Status: No	violations found			
CORRACTS:				
EPA ID:	CAD009184508			
EPA Region:	09			
Area Name:	ENTIRE FACILITY			
Actual Date:	01/22/2001			
Action:	CA075ME - CA Prioritiza	tion, Facility or a	rea was assigned a medium	
	corrective action priority	-		
NAICS Code(s):	56291 Remediation Services			
CERC-NFRAP:				
Site ID:	0901200			
Federal Facility:	Not a Federal Facili	tv		
NPL Status:	Not on the NPL	-)		
Non NPL Status:	NFRAP			
CERCLIS-NFRAP Site	Contact Name(s):			
Contact Name:	Matt Mitguard			
Contact Tel:	(415) 972-3096			
Contact Title:	Site Assessment M	anager (SAM)		
Contact Name:	Jere Johnson			
Contact Tel:	(415) 972-3094	( <b>-</b>		
Contact Title:	Site Assessment M	anager (SAM)		
CERCLIS-NFRAP Site				
Alias Name:	OCCIDENTAL CHE			
Alias Address:	S OF LOUISE AVE LATHROP, CA 953			
Site Description: No				
CERCLIS-NFRAP Asse Action:	essment History: DISCOVERY			
Date Started:	Not reported			
Date Completed:	01/01/1979			
Priority Level:	Not reported			
. ,	· · · · · · · · · · · · ·			
Action:	PRELIMINARY AS	SECOMENIT		

Database(s)

EDR ID Number EPA ID Number

CCIDENTAL CHEMICAL CO	OMPANY (Continued)
Date Started:	Not reported
Date Completed:	05/01/1980
Priority Level:	Low
Action:	CONSENT DECREE
Date Started:	Not reported
Date Completed:	02/06/1981
Priority Level:	Not reported
Action:	ARCHIVE SITE
Date Started:	Not reported
Date Completed:	09/25/1989
Priority Level:	Not reported
Action:	PRELIMINARY ASSESSMENT
Date Started:	Not reported
Date Completed:	09/25/1989
Priority Level:	NFRAP (No Futher Remedial Action Planned
PA MANIFEST: Manifest Number: Manifest Type: Generator Epa Id: Generator Date: Mailing Address: Mailing City,St,Zip: Contact Name: Contact Phone: TSD Epa Id: TSD Date: TSD Facility Name: TSD Facility Address: TSD Facility Address: TSD Facility State: Page Number: Line Number: Waste Number: Container Number: Container Type: Waste Quantity: Unit: Handling Code: Tsp Epa Id: Date Tsp Sig:	PAG466878 T CAD009184508 01/13/2005 202 VAL DERVIN PKWY STE 400 STOCKTON, CA 95206 Not reported 209-472-2020 PAD000736942 01/27/2005 CALGON CARBON CORP 200 NEVILLE RD NEVILLE ISLAND PA 1.00000 1.00000 U066 1.00000 TT 40490.00000 P Not reported OHD009865825 01/13/2005
Manifest Number:	PAG466878
Manifest Type:	T
Generator Epa Id:	CAD009184508
Generator Date:	01/13/2005
Mailing Address:	202 VAL DERVIN PKWY STE 400
Mailing City,St,Zip:	STOCKTON, CA 95206
Contact Name:	Not reported
Contact Phone:	209-472-2020
TSD Epa Id:	PAD000736942
TSD Date:	01/27/2005
TSD Facility Name:	CALGON CARBON CORP
TSD Facility Address:	200 NEVILLE RD

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

#### 1000248115

# OCCIDENTAL CHEMICAL COMPANY (Continued)

TSD Facility City: TSD Facility State: Page Number: Line Number: Waste Number: Container Number: Container Type: Waste Quantity: Unit: Handling Code: Tsp Epa Id: Date Tan Sigu	NEVILLE ISLAND PA 1.00000 U067 1.00000 TT 40490.00000 P Not reported OHD009865825 01/(2/0005
Date Tsp Sig:	01/13/2005

#### **B4** J. R. SIMPLOT, LATHROP - SOIL REMOVAL North 16777 HOWLAND ROAD

Completed Sub Area Name:

Completed Document Type:

Confirmed Description:

Future Sub Area Name:

Future Document Type:

Future Area Name:

Completed Date:

Confirmed:

North > 1 5410 ft.	16777 HOWLAND ROAD LATHROP, CA 95330	SLIC ENVIROSTOF HIST Cal-Site	र
	Site 2 of 3 in cluster B		
Relative: Higher	RESPONSE:	39070065	
Actual:	Facility ID: Site Type:		
21 ft.	51	State Response	
2110.	Site Type Detail: Acres:	State Response or NPL Not reported	
	National Priorities List:	NO	
	Cleanup Oversight Agencies:	NONE SPECIFIED	
	Lead Agency:	NONE SPECIFIED	
	Lead Agency Description:	Not reported	
	Project Manager:	Not reported	
	Supervisor:	Not reported	
	Division Branch:	Central California	
	Site Code:	600011	
	Assembly:	17	
	Senate:	05	
	Status:	Certified	
	Status Date:	1983-06-01 00:00:00	
	Restricted Use:	NO	
	Funding:	Responsible Party	
	Latitude:	37.809444444444	
	Longitude:	-121.275833333333	
	Alias Name:	39070065	
		600011	
	Alias Type:	Project Code (Site Code)	
		Envirostor ID Number	
	APN:	NONE SPECIFIED	
	APN Description:	Not reported	
	Comments:	Our records do not indicate the actual date this site was certified. Our records show 06/1983. We have used the date 06/01/1983 because	se
	Completed Area Name:	this gives us the earliest statute of limitations. PROJECT WIDE	

Not reported

Certification

Not reported

Not reported

Not reported

Not reported

NONE SPECIFIED

11

RESPONSE S102008386 SLIC N/A

Database(s)

EDR ID Number EPA ID Number

	Future Due Date: Media Affected: Media Affected Desc: Management Required: Management Required Desc: Potential: Potential Description: Schedule Area Name: Schedule Sub Area Name: Schedule Document Type: Schedule Due Date: Schedule Revised Date: PastUse:	Not reported NONE SPECIFIED Not reported NONE SPECIFIED Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported NONE SPECIFIED
--	---	--

#### SLIC:

Region:	STATE
Global Id:	SL0607731692
Assigned Name:	SLICSITE
Lead Agency Contact:	STEVEN W. MEEKS
Lead Agency:	CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency Case Number	: Not reported
Responsible Party:	CLIFFORD WALKER
Recent Dtw:	Not reported
Substance Released:	FER
Facility Status:	Case Open
r donity otataoi	edde epon

Region:STATEGlobal Id:SLT5S003:Assigned Name:SLICSITELead Agency Contact:STEVEN VLead Agency:CENTRALLead Agency Case Number:SLT5S003Responsible Party:OXYCHENRecent Dtw:13Substance Released:PHC, sulfoFacility Status:Reopen Parte

STATE SLT550033055 SLICSITE STEVEN W. MEEKS CENTRAL VALLEY RWQCB (REGION 5S) er: SLT5S003 OXYCHEM(GLENN SPRINGS HOLDINGS) 13 PHC, sulfolane Reopen Previously Closed Case

# ENVIROSTOR:

NVIRUSIUR.	
Site Type:	State Response
Site Type Detailed:	State Response or NPL
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Central California
Facility ID:	39070065
Site Code:	600011
Assembly:	17
Senate:	05
Special Program:	Not reported
Status:	Certified
Status Date:	1983-06-01 00:00:00
Restricted Use:	NO
Funding:	Responsible Party

#### S102008386

Latitude:

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

# J. R. SIMPLOT, LATHROP - SOIL REMOVAL (Continued)

37.809444444444

S102008386

	Lautuue.		03444444444
	Longitude:	-121	.275833333333
	Alias Name:		39070065
			600011
	Alias Type:		Project Code (Site Code)
			Envirostor ID Number
	APN:		NONE SPECIFIED
	APN Description:		Not reported
	Comments:		Our records do not indicate the actual date this site was certified.
	•••••••		Our records show 06/1983. We have used the date 06/01/1983 because
			this gives us the earliest statute of limitations.
	Completed Area Name:		PROJECT WIDE
	Completed Area Name: Completed Sub Area Nar	~~·	
			Not reported
	Completed Document Ty	•	Certification
	Completed Date:		
	Confirmed:		NONE SPECIFIED
	Confirmed Description:		Not reported
	Future Area Name:		Not reported
	Future Sub Area Name:		Not reported
	Future Document Type:		Not reported
	Future Due Date:		Not reported
	Media Affected:		NONE SPECIFIED
	Media Affected Desc:		Not reported
	Management Required:		NONE SPECIFIED
	Management Required D	esc:	
	Potential:		NONE SPECIFIED
	Potenital Description:		Not reported
	Schedule Area Name:		Not reported
	Schedule Sub Area Nam	۵.	Not reported
	Schedule Document Type		Not reported
	Schedule Due Date:		
			Not reported
	Schedule Revised Date:		Not reported
	PastUse:		NONE SPECIFIED
Н	ISTORICAL CAL-SITES:		
	Facility ID:	3907	70065
	Region:	1	
	Region Name:	-	RAMENTO
	Branch:	CC	
	Branch Name:		ITRAL CALIFORNIA
	File Name:		reported
	State Senate District:		1983
	Status:		
	Status.		T - CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC
	Otativa Nama		RSIGHT
	Status Name:		TIFIED
	Lead Agency:		reported
	Lead Agency:	N/A	
	Facility Type:	RP	
	Type Name:	RES	PONSIBLE PARTY
	NPL:	Not r	reported
	SIC Code:	07	
	SIC Name:	AGR	ICULTURAL SERVICES
	Access:	Not r	reported
	Cortese:		reported
	Hazardous Ranking Scor		Not reported
	Date Site Hazard Ranked		Not reported
	Groundwater Contaminat		Not reported
	2. Sananator Comarinida		

Map ID Direction		L	MAP FINDINGS		
Distance					
Distance (ft Elevation	.) Site			Database(s)	EDR ID Number EPA ID Number
	J. R. SIMPLOT, LAT	HROP - SOIL REMOVAL	(Continued)		S102008386
		Responsible for Site: Not	•		
	Region Water C		reported reported		
		Control Board Name: Not			
	Lat/Long Direct Lat/Long (dms):		reported 0 / 0 0 0		
	Lat/long Methoo Lat/Long Descr		reported reported		
	State Assembly	District Code: 17	reported		
	State Senate D	istrict Code: 05			
			e viewing on your computer to access E: detail in the EDR Site Report.		
В5	SIMPLOT J R CO			RCRA-SQG	1000140770
North	16777 HOWLAND A			CHMIRS	95330FRSMP16
> 1 5410 ft.	LATHROP, CA 9533	30		TRIS RCRA-TSDF	
Relative:	Site 3 of 3 in cluster	В		SLIC CORRACTS	
Higher				HIST UST	
Actual:				EMI	
21 ft.	RCRAInfo Corrective Action Summary: Event: CA Prioritization, Facility or area was assigned a medium corrective acti			action	
	Event Date:	priority. 01/22/2001	-		
	RCRAInfo:				
	Owner:	JR SIMPLOT COMPANY (415) 555-1212	(		
	EPA ID:	CAD980814800			
	Contact:	ENVIRONMENTAL MAN (208) 232-6620	IAGER		
	Classification: TSDF Activities	TSDF Not reported			
	Violation Status	: Violations exist			
	Regulation Vic Area of Violati		262.30-34.C GENERATOR-ALL REQUIREMENTS (OV		
	Date Violation		07/23/1993 02/04/1994		
	Regulation Vic	blated:	264.110-120.G		
	Area of Violati Date Violation		TSD-CLOSURE/POST-CLOSURE REQUI 07/23/1993	REMENTS	
		chieved Compliance:	02/04/1994		
	Regulation Vic		262.40-43.D		
	Area of Violati Date Violation Actual Date A		GENERATOR-ALL REQUIREMENTS (OV 07/23/1993 02/04/2002	ERSIGHT)	
	Regulation Vic		262.10-12.A		
	Area of Violati Date Violation Actual Date Ac		GENERATOR-ALL REQUIREMENTS (OV 07/23/1993 02/04/1994	ERSIGHT)	
	Regulation Vic	plated:	262.50-60		

02/04/1994

262.20-23.B

07/23/1993

02/04/1994

EDR ID Number Database(s) **EPA ID Number** 1000140770 GENERATOR-ALL REQUIREMENTS (OVERSIGHT) 07/23/1993

SIMPLOT J R CO (Continued) Area of Violation: Date Violation Determined:

> **Regulation Violated:** Area of Violation: Date Violation Determined: Actual Date Achieved Compliance:

Actual Date Achieved Compliance:

**Regulation Violated:** Area of Violation: Date Violation Determined: Actual Date Achieved Compliance:

Regulation Violated: Area of Violation: Date Violation Determined: Actual Date Achieved Compliance:

268.7 **GENERATOR-LAND BAN REQUIREMENTS** 07/23/1993 02/04/2002 262.10-12.A GENERATOR-ALL REQUIREMENTS (OVERSIGHT) 10/07/1992 11/05/1992

Penalty Amount

-----

8000

600

Lead Agency

-----

STATE

STATE

GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Penalty Summary: Penalty Description

Penalty Date ----------Proposed Monetary Penalty 3/21/1994 Proposed Monetary Penalty 10/7/1992

There are 8 violation record(s) reported at this site:

		Date of
Evaluation	Area of Violation	Compliance
Compliance Evaluation Inspection	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19940204
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	20020204
	GENERATOR-LAND BAN REQUIREMENTS	20020204
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19940204
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19921105

CHMIRS:

ſ			
	OES Incident Number:	00-1891	
	OES notification:	4/28/200001:	53:38 PM
	OES Date:	Not reported	
	OES Time:	Not reported	
	Incident Date:	Not reported	
	Date Completed:	Not reported	I
	Property Use:	Not reported	
	Agency Id Number:	Not reported	
	Agency Incident Number:	Not reported	
	Time Notified:	Not reported	
	Time Completed:	Not reported	
	Surrounding Area:	Not reported	
	Estimated Temperature:	Not reported	
	Property Management:	Not reported	
	Special Studies 1:	Not reported	
	Special Studies 2:	Not reported	
	Special Studies 3:	Not reported	
	Special Studies 4:	Not reported	
	Special Studies 5:	Not reported	
	Special Studies 6:	Not reported	
	More Than Two Substances Ir	nvolved?:	Not reported

#### SIMPLOT J R CO (Continued)

Resp Agncy Personel # Of Decontaminated: Not reported Responding Agency Personel # Of Injuries: Not reported Responding Agency Personel # Of Fatalities:Not reported Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Others Number Of Fatalities: Not reported Vehicle Make/year: Not reported Vehicle License Number: Not reported Vehicle State: Not reported Vehicle Id Number: Not reported CA/DOT/PUC/ICC Number: Not reported Not reported Company Name: Reporting Officer Name/ID: Not reported Report Date: Not reported Comments: Not reported Facility Telephone: Not reported Waterway Involved: No Waterway: Not reported Spill Site: Not reported **Reporting Party** Cleanup By: Containment: Not reported What Happened: Not reported Not reported Type: Measure: Not reported Other: Not reported Date/Time: Not reported Year: 2000 Agency: JR Simplot Comp. Incident Date: 4/21/200012:00:00 AM San Joaquin County Emergency Services Admin Agency: Amount: Not reported Contained: Yes Site Type: Industrial Plant E Date: Not reported Substance: sulfuric acid Not reported Quantity Released: BBLS: 0 Cups: 0 CUFT: 0 Gallons: 10 Grams: 0 Pounds: 0 Liters: 0 Ounces: 0 Pints: 0 Quarts: 0 Sheen: 0 Tons: 0 Unknown: 0 Description: Not reported Evacuations: 0 Number of Injuries: 0 Number of Fatalities: 0 Per caller, a plant upset caused the release.a drip from a tank on 04/21. All Description: was contained **OES Incident Number:** 05-2210

EDR ID Number EPA ID Number

#### 1000140770

Database(s)

Database(s)

EDR ID Number EPA ID Number

#### SIMPLOT J R CO (Continued)

**OES** notification: 4/13/200508:19:27 AM OES Date: Not reported Not reported OES Time: Incident Date: Not reported Date Completed: Not reported Not reported Property Use: Not reported Agency Id Number: Agency Incident Number: Not reported Time Notified: Not reported Time Completed: Not reported Surrounding Area: Not reported Not reported Estimated Temperature: Property Management: Not reported Special Studies 1: Not reported Special Studies 2: Not reported **Special Studies 3:** Not reported Special Studies 4: Not reported **Special Studies 5:** Not reported **Special Studies 6:** Not reported More Than Two Substances Involved?: Not reported Resp Agncy Personel # Of Decontaminated: Not reported Responding Agency Personel # Of Injuries: Not reported Responding Agency Personel # Of Fatalities:Not reported Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Others Number Of Fatalities: Not reported Vehicle Make/year: Not reported Vehicle License Number: Not reported Vehicle State: Not reported Not reported Vehicle Id Number: CA/DOT/PUC/ICC Number: Not reported Company Name: Not reported Reporting Officer Name/ID: Not reported Report Date: Not reported Not reported Comments: Not reported Facility Telephone: Waterway Involved: Not reported Waterway: Not reported Spill Site: Not reported Cleanup By: n/a Containment: Not reported Not reported What Happened: Type: Not reported Measure: Not reported Other: Not reported Date/Time: Not reported Year: 2005 Agency: JR Simplot Co Incident Date: 4/13/200512:00:00 AM Admin Agency: San Joaquin County Emergency Services Amount: Not reported Contained: Yes Industrial Plant Site Type: E Date: Not reported Substance: Ammonia Quantity Released: Not reported BBLS: 0

Database(s)

EDR ID Number EPA ID Number

#### SIMPLOT J R CO (Continued) 1000140770 0 Cups: CUFT: 0 Gallons: 0.000000 Grams: 0 Pounds: 0 Liters: 0 0 Ounces: Pints: 0 Quarts: 0 Sheen: 0 Tons: 0 0 Unknown: Description: Not reported Evacuations: 0 Number of Injuries: 0 Number of Fatalities: 0 Description: Per caller, a plant upset caused the release.a drip from a tank on 04/21. All was contained SLIC: Region: 5 Facility Status: **Remediation Underway** Unit: Facility is a Spill or site EDB, DBCP Pollutant: WTE Lead Agency: Date Filed: 11 Report Date: 11 Date Added: Not reported Date Closed: Not reported CORRACTS: EPA ID: CAD980814800 EPA Region: 09 Area Name: ENTIRE FACILITY Actual Date: 01/22/2001 Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority NAICS Code(s): Not reported HIST UST: STATE Region: Facility ID: 0000003367 Tank Num: 001 Container Num: 101 Year Installed: 1982 Tank Capacity: 00003200 Facility Type: Other Other Type: AG CHEM AND FER Total Tanks: 0037 Tank Used for: WASTE Type of Fuel: Not reported Tank Construction: Not reported Leak Detection: None Contact Name: Not reported

# SIMPLOT J R CO (Continued)

Contact Name:

Not reported

Telephone: Owner Name: Owner Address: Owner City,St,Zip:	2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip:	STATE 00000003367 002 102 1976 00002500 Other AG CHEM AND FER 0037 WASTE Not reported 8 inches None Not reported 2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip:	STATE 00000003367 003 103 1983 00000250 Other AG CHEM AND FER 0037 WASTE Not reported 8 inches None Not reported 2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection:	STATE 00000003367 004 104 1983 00016400 Other AG CHEM AND FER 0037 WASTE Not reported 8 inches None

Database(s) EP

EDR ID Number EPA ID Number

# SIMPLOT J R CO (Continued)

Contact Name:

Not reported

Telephone:	2098582511
Owner Name:	J.R. SIMPLOT COMPANY
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT
Owner City,St,Zip:	BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip:	STATE 00000003367 005 105 1976 00007750 Other AG CHEM AND FER 0037 WASTE Not reported 8 inches None Not reported 2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707
Region:	STATE
Facility ID:	00000003367
Tank Num:	006
Container Num:	106
Year Installed:	1982
Tank Capacity:	00000900
Facility Type:	Other
Other Type:	AG CHEM AND FER
Total Tanks:	0037
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	8 inches
Leak Detection:	None
Contact Name:	Not reported
Telephone:	2098582511
Owner Name:	J.R. SIMPLOT COMPANY
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT
Owner City,St,Zip:	BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection:	STATE 00000003367 007 112 1983 00000540 Other AG CHEM AND FER 0037 WASTE Not reported 8 inches None

Database(s)

EDR ID Number EPA ID Number

1000140770

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# SIMPLOT J R CO (Continued)

Contact Name:

Not reported

Telephone:	2098582511
Owner Name:	J.R. SIMPLOT COMPANY
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT
Owner City,St,Zip:	BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip:	STATE 00000003367 008 114 1979 00002050 Other AG CHEM AND FER 0037 PRODUCT Not reported 8 inches None Not reported 2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707
Region:	STATE
Facility ID:	00000003367
Tank Num:	009
Container Num:	118
Year Installed:	1974
Tank Capacity:	00056000
Facility Type:	Other
Other Type:	AG CHEM AND FER
Other Type:	0037
Total Tanks:	PRODUCT
Tank Used for:	Not reported
Type of Fuel:	Not reported
Tank Construction:	Not reported
Leak Detection:	None
Contact Name:	Not reported
Telephone:	2098582511
Owner Name:	J.R. SIMPLOT COMPANY
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT
Owner City,St,Zip:	BOISE, ID 83707
Region:	STATE
Facility ID:	00000003367
Tank Num:	010
Container Num:	119
Year Installed:	Not reported
Tank Capacity:	00060887
Facility Type:	Other
Other Type:	AG CHEM AND FER
Other Type:	0037
Total Tanks:	WASTE
Tank Used for:	Not reported
Type of Fuel:	Not reported
Tank Construction:	Not reported
Leak Detection:	None

Database(s)

EDR ID Number EPA ID Number

#### SIMPLOT J R CO (Continued)

Contact Name:

Not reported

Telephone: 2098582511 J.R. SIMPLOT COMPANY Owner Name: Owner Address: 999 MAIN ST. (ONE CAPITAL CENT Owner City, St, Zip: BOISE, ID 83707 STATE Region: 0000003367 Facility ID: Tank Num: 011 Container Num: 122 Year Installed: Not reported 00000700 Tank Capacity: Facility Type: Other AG CHEM AND FER Other Type: Total Tanks: 0037 Tank Used for: WASTE Type of Fuel: Not reported Not reported Tank Construction: Leak Detection: None Contact Name: Not reported 2098582511 Telephone: J.R. SIMPLOT COMPANY Owner Name: **Owner Address:** 999 MAIN ST. (ONE CAPITAL CENT Owner City, St, Zip: BOISE, ID 83707 Region: STATE Facility ID: 0000003367 Tank Num: 012 Container Num: 123 Year Installed: Not reported Tank Capacity: 00000350 Facility Type: Other Other Type: AG CHEM AND FER Total Tanks: 0037 Tank Used for: WASTE Not reported Type of Fuel: Not reported Tank Construction: Leak Detection: None Contact Name: Not reported 2098582511 Telephone: Owner Name: J.R. SIMPLOT COMPANY Owner Address: 999 MAIN ST. (ONE CAPITAL CENT Owner City,St,Zip: BOISE, ID 83707 Region: STATE Facility ID: 0000003367 Tank Num: 013 Container Num: 124 Year Installed: Not reported Tank Capacity: 00000250 Other Facility Type: AG CHEM AND FER Other Type: Total Tanks: 0037 PRODUCT Tank Used for: Type of Fuel: Not reported Tank Construction: 8 inches Leak Detection: None

Database(s)

EDR ID Number EPA ID Number

# SIMPLOT J R CO (Continued)

Contact Name:

Not reported

Telephone:	2098582511
Owner Name:	J.R. SIMPLOT COMPANY
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT
Owner City,St,Zip:	BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip:	STATE 00000003367 014 127 1979 00001204 Other AG CHEM AND FER 0037 PRODUCT Not reported 6 inches None Not reported 2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip:	STATE 00000003367 015 129 Not reported 00003635 Other AG CHEM AND FER 0037 PRODUCT Not reported Not reported Not reported None Not reported 2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707
Region:	STATE
Facility ID:	00000003367
Tank Num:	016
Container Num:	130
Year Installed:	Not reported
Tank Capacity:	00000718
Facility Type:	Other
Other Type:	AG CHEM AND FER
Total Tanks:	0037
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Tank Construction:	Not reported
Leak Detection:	Not reported

Database(s)

EDR ID Number EPA ID Number

# SIMPLOT J R CO (Continued)

Contact Name:

Not reported

Telephone:	2098582511
Owner Name:	J.R. SIMPLOT COMPANY
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT
Owner City,St,Zip:	BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip:	STATE 0000003367 017 131 1974 00001326 Other AG CHEM AND FER 0037 PRODUCT Not reported Not reported None Not reported 2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip:	STATE 00000003367 018 132 1981 00000400 Other AG CHEM AND FER 0037 PRODUCT Not reported 1/4 inches None Not reported 2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707
Region:	STATE
Facility ID:	00000003367
Tank Num:	019
Container Num:	134
Year Installed:	1972
Tank Capacity:	00000269
Facility Type:	Other
Other Type:	AG CHEM AND FER
Total Tanks:	0037
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Tank Construction:	8 inches
Leak Detection:	None

Database(s)

EDR ID Number EPA ID Number

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# SIMPLOT J R CO (Continued)

Telephone:	2098582511
Owner Name:	J.R. SIMPLOT COMPANY
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT
Owner City,St,Zip:	BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip:	STATE 0000003367 020 135 1957 00000450 Other AG CHEM AND FER 0037 PRODUCT Not reported 8 inches None Not reported 2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip:	STATE 00000003367 021 136 1981 00002000 Other AG CHEM AND FER 0037 PRODUCT Not reported 8 inches None Not reported 2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707
Region:	STATE
Facility ID:	00000003367
Tank Num:	022
Container Num:	137
Year Installed:	1975
Tank Capacity:	00000120
Facility Type:	Other
Other Type:	AG CHEM AND FER
Total Tanks:	0037
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Tank Construction:	8 inches
Leak Detection:	None
Contact Name:	Not reported

Database(s)

EDR ID Number EPA ID Number

# SIMPLOT J R CO (Continued)

Contact Name:

Not reported

Telephone: Owner Name: Owner Address: Owner City,St,Zip:	2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip:	STATE 00000003367 023 138 1977 00000600 Other AG CHEM AND FER 0037 PRODUCT Not reported 8 inches None Not reported 2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip:	STATE 00000003367 024 139 Not reported 00000300 Other AG CHEM AND FER 0037 WASTE Not reported Not reported Not reported None Not reported 2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection:	STATE 00000003367 025 140 1981 0800000 Other AG CHEM AND FER 0037 PRODUCT Not reported Not reported Not reported

Database(s)

EDR ID Number EPA ID Number

# SIMPLOT J R CO (Continued)

Contact Name:

Not reported

Telephone:	2098582511
Owner Name:	J.R. SIMPLOT COMPANY
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT
Owner City,St,Zip:	BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip:	STATE 0000003367 026 141 1981 0800000 Other AG CHEM AND FER 0037 PRODUCT Not reported Not reported None Not reported 2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip:	STATE 00000003367 027 142 1975 08000000 Other AG CHEM AND FER 0037 PRODUCT Not reported Not reported Not reported 2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707
Region:	STATE
Facility ID:	00000003367
Tank Num:	028
Container Num:	143
Year Installed:	1981
Tank Capacity:	00023000
Facility Type:	Other
Other Type:	AG CHEM AND FER
Total Tanks:	0037
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Tank Construction:	8 inches
Leak Detection:	None

Database(s)

EDR ID Number EPA ID Number

# SIMPLOT J R CO (Continued)

Contact Name:

Not reported

Telephone:	2098582511
Owner Name:	J.R. SIMPLOT COMPANY
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT
Owner City,St,Zip:	BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip:	STATE 00000003367 029 146 1979 00001300 Other AG CHEM AND FER 0037 PRODUCT Not reported 8 inches None Not reported 2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip:	STATE 00000003367 030 148 1974 00000325 Other AG CHEM AND FER 0037 PRODUCT Not reported 8 inches None Not reported 2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707
Region:	STATE
Facility ID:	00000003367
Tank Num:	031
Container Num:	149
Year Installed:	1978
Tank Capacity:	00010000
Facility Type:	Other
Other Type:	AG CHEM AND FER
Total Tanks:	0037
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Tank Construction:	Not reported
Leak Detection:	None

Database(s)

EDR ID Number EPA ID Number

1000140770

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## MAP FINDINGS

## SIMPLOT J R CO (Continued)

Telephone:	2098582511
Owner Name:	J.R. SIMPLOT COMPANY
Owner Address:	999 MAIN ST. (ONE CAPITAL CENT
Owner City,St,Zip:	BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip:	STATE 0000003367 032 150 1981 00005000 Other AG CHEM AND FER 0037 PRODUCT REGULAR Not reported None Not reported 2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip:	STATE 00000003367 033 151 1981 00005000 Other AG CHEM AND FER 0037 PRODUCT REGULAR Not reported None Not reported 2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707
Region:	STATE
Facility ID:	00000003367
Tank Num:	034
Container Num:	153
Year Installed:	1972
Tank Capacity:	00056728
Facility Type:	Other
Other Type:	AG CHEM AND FER
Total Tanks:	0037
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Tank Construction:	8 inches
Leak Detection:	None
Contact Name:	Not reported

Database(s)

EDR ID Number EPA ID Number

1000140770

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## MAP FINDINGS

## SIMPLOT J R CO (Continued)

Contact Name:

Not reported

Telephone: Owner Name: Owner Address: Owner City,St,Zip:	2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip:	STATE 00000003367 035 154 1958 00009847 Other AG CHEM AND FER 0037 Not reported Not reported 8 inches None Not reported 2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip:	STATE 00000003367 036 155 Not reported 00011686 Other AG CHEM AND FER 0037 Not reported Not reported 8 inches None Not reported 2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707
Region: Facility ID: Tank Num: Container Num: Year Installed: Tank Capacity: Facility Type: Other Type: Other Type: Total Tanks: Tank Used for: Type of Fuel: Tank Construction: Leak Detection:	STATE 00000003367 037 156 1979 00002154 Other AG CHEM AND FER 0037 Not reported Not reported 8 inches None

Database(s)

EDR ID Number EPA ID Number

1000140770

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

## SIMPLOT J R CO (Continued)

Telephone: Owner Name: Owner Address: Owner City,St,Zip:	2098582511 J.R. SIMPLOT COMPANY 999 MAIN ST. (ONE CAPITAL CENT BOISE, ID 83707		
EMI: Year: Carbon Monoxide Emissions Tons/Yr: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr:		2002 39 SJV 767 SJU 2873 SAN JOAQUIN VALLEY UNIFIED APCD Y B 1 0 2 14 313 113	
Part. Matter 10 Micrometers & Smllr Tons/Yr: Year: Carbon Monoxide Emissions Tons/Yr: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr: Part. Matter 10 Micrometers & Smllr Tons/Yr:		82 2003 39 SJV 767 SJU 2873 SAN JOAQUIN VALLEY UNIFIED APCD Not reported Not reported 1 0 2 14 348 68 46	
Year: Carbon Monoxide Emissions Tons/Yr: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr: Part. Matter 10 Micrometers & Smllr Tons/Yr:		2004 39 SJV 767 SJU 2873 SAN JOAQUIN VALLEY UNIFIED APCD Y B 0.65603834 0.41322603 1.715005002 14.23389248 347.52765 67.41545419 46.2839114	

1000140770

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number EPA ID Number

1000140770

## SIMPLOT J R CO (Continued)

Year:	2005
Carbon Monoxide Emissions Tons/Yr:	39
Air Basin:	SJV
Facility ID:	767
Air District Name:	SJU
SIC Code:	2873
Air District Name:	SAN JOAQUIN VALLEY UNIFIED APCD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	В
Total Organic Hydrocarbon Gases Tons/Yr:	.6431471410975654426
Reactive Organic Gases Tons/Yr:	.469173448952063944
Carbon Monoxide Emissions Tons/Yr:	1.38658998132757923
NOX - Oxides of Nitrogen Tons/Yr:	14.8907089461494253
SOX - Oxides of Sulphur Tons/Yr:	375.6468612497085333
Particulate Matter Tons/Yr:	88.81489034240757333
Part. Matter 10 Micrometers & Smllr Tons/Yr:	72.50542092931465344

#### ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LATHROP	U004024412	MORIMOTO'S	2262 HWY 120	95330	UST
LATHROP	S106230396	DEFENSE DISTRIBUTION REGION WEST (DDRW),	724 ACRES AT ROTH RD	95330	SLIC
		SHARPE SI			
LATHROP	1005431541	J.R. SIMPLOT	16777 HOWLAND RD	95330	SSTS
LATHROP	1009907760	J R SIMPLOT	16777 HOWLAND RD	95330	SSTS
LATHROP	1010005594	J R SIMPLOT	16777 S HOWLAND AVE	95330	FTTS
LATHROP	U001605966	TOKYO JOE'S	15600 S. HWY. 50	95330	HIST UST
LATHROP	S106929625	MORIMOTO	2262 HIGHWAY ONE TWENTY	95330	SWEEPS UST
SAN JOAQUIN COUNTY	S105637094		WHISKEY SLOUGH ROAD 1/8 MILE NORTH OF CITY OF HOLT		CHMIRS, SLIC

# **EPA Waste Codes Addendum**

Code Description

- U066 1,2-DIBROMO-3-CHLOROPROPANE
- U066 PROPANE, 1,2-DIBROMO-3-CHLORO-
- U067 ETHANE, 1,2-DIBROMO-
- U067 ETHYLENE DIBROMIDE

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: 07/18/2007 Date Data Arrived at EDR: 08/03/2007 Date Made Active in Reports: 08/29/2007 Number of Days to Update: 26 Source: EPA Telephone: N/A Last EDR Contact: 07/31/2007 Next Scheduled EDR Contact: 10/29/2007 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 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

EPA Region 10 Telephone 206-553-8665 EPA Region 7 Telephone: 913-551-7247

EPA Region 6

EPA Region 8 Telephone: 303-312-6774

Telephone: 214-655-6659

EPA Region 9 Telephone: 415-947-4246

#### Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 04/20/2007 Date Data Arrived at EDR: 05/03/2007 Date Made Active in Reports: 07/05/2007 Number of Days to Update: 63 Source: EPA Telephone: N/A Last EDR Contact: 08/31/2007 Next Scheduled EDR Contact: 10/29/2007 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: 04/20/2007 Date Data Arrived at EDR: 05/03/2007 Date Made Active in Reports: 06/25/2007 Number of Days to Update: 53 Source: EPA Telephone: N/A Last EDR Contact: 08/29/2007 Next Scheduled EDR Contact: 10/29/2007 Data Release Frequency: Quarterly

#### NPL LIENS: Federal Superfund Liens

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

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/20/2007
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/19/2007
	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: 04/23/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 08/29/2007 Number of Days to Update: 70

Source: EPA Telephone: 703-412-9810 Last EDR Contact: 09/19/2007 Next Scheduled EDR Contact: 12/17/2007 Data Release Frequency: Quarterly

## CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 06/21/2007 Date Data Arrived at EDR: 07/23/2007 Date Made Active in Reports: 08/29/2007 Number of Days to Update: 37 Source: EPA Telephone: 703-412-9810 Last EDR Contact: 09/17/2007 Next Scheduled EDR Contact: 12/17/2007 Data Release Frequency: Quarterly

## **CORRACTS:** Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/26/2007 Date Data Arrived at EDR: 08/08/2007 Date Made Active in Reports: 08/29/2007 Number of Days to Update: 21 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 09/04/2007 Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

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: 06/13/2006 Date Data Arrived at EDR: 06/28/2006 Date Made Active in Reports: 08/23/2006 Number of Days to Update: 56 Source: EPA Telephone: (415) 495-8895 Last EDR Contact: 09/04/2007 Next Scheduled EDR Contact: 10/15/2007 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: 12/31/2006	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/24/2007	Telephone: 202-267-2180
Date Made Active in Reports: 03/12/2007	Last EDR Contact: 07/23/2007
Number of Days to Update: 47	Next Scheduled EDR Contact: 10/22/2007
	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: 07/02/2007 Date Data Arrived at EDR: 07/18/2007 Date Made Active in Reports: 09/18/2007 Number of Days to Update: 62 Source: U.S. Department of Transportation Telephone: 202-366-4555 Last EDR Contact: 07/18/2007 Next Scheduled EDR Contact: 10/15/2007 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: 04/20/2007SDate Data Arrived at EDR: 04/26/2007TDate Made Active in Reports: 05/25/2007LNumber of Days to Update: 29N

Source: Environmental Protection Agency Telephone: 703-603-8905 Last EDR Contact: 07/02/2007 Next Scheduled EDR Contact: 10/01/2007 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: 04/20/2007 Date Data Arrived at EDR: 04/26/2007 Date Made Active in Reports: 05/25/2007 Number of Days to Update: 29 Source: Environmental Protection Agency Telephone: 703-603-8905 Last EDR Contact: 07/02/2007 Next Scheduled EDR Contact: 10/01/2007 Data Release Frequency: Varies

#### DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 703-692-8801
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 08/09/2007
Number of Days to Update: 62	Next Scheduled EDR Contact: 11/05/2007
	Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 12/31/2005	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 09/20/2006	Telephone: 202-528-4285
Date Made Active in Reports: 11/22/2006	Last EDR Contact: 08/31/2007
Number of Days to Update: 63	Next Scheduled EDR Contact: 10/01/2007
	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: 06/20/2007 Date Data Arrived at EDR: 07/09/2007 Date Made Active in Reports: 08/29/2007 Number of Days to Update: 51 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 09/10/2007 Next Scheduled EDR Contact: 12/10/2007 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: 04/13/2007 Date Data Arrived at EDR: 07/16/2007 Date Made Active in Reports: 08/29/2007 Number of Days to Update: 44 Source: Department of Justice, Consent Decree Library Telephone: Varies Last EDR Contact: 08/23/2007 Next Scheduled EDR Contact: 10/22/2007 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: 06/08/2007
Date Data Arrived at EDR: 07/03/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 57

Source: EPA Telephone: 703-416-0223 Last EDR Contact: 07/02/2007 Next Scheduled EDR Contact: 10/01/2007 Data Release Frequency: Annually

## UMTRA: Uranium Mill Tailings Sites

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

Date of Government Versio Date Data Arrived at EDR: Date Made Active in Report Number of Days to Update:	11/08/2006         Telephor           s: 01/29/2007         Last EDF           82         Next Sch	Department of Energy e: 505-845-0011 2 Contact: 09/19/2007 eduled EDR Contact: 12/17/2007 ease Frequency: Varies
<b>ODI:</b> Open Dump Inventory An open dump is defined as Subtitle D Criteria.	s a disposal facility that does r	ot comply with one or more of the Part 257 or Part 258
Date of Government Versio Date Data Arrived at EDR: ( Date Made Active in Report Number of Days to Update:	08/09/2004 Telephor s: 09/17/2004 Last EDF 39 Next Sch	Environmental Protection Agency e: 800-424-9346 c Contact: 06/09/2004 eduled EDR Contact: N/A ease Frequency: No Update Planned
		which release toxic chemicals to the air, water and 313.
Date of Government Versio Date Data Arrived at EDR: ( Date Made Active in Report Number of Days to Update:	04/27/2007 Telephor s: 07/05/2007 Last EDF 69 Next Sch	EPA e: 202-566-0250 c Contact: 09/18/2007 eduled EDR Contact: 12/17/2007 ease Frequency: Annually
	ct. TSCA identifies manufactu	irers and importers of chemical substances included on the on the production volume of these substances by plant
Date of Government Versio Date Data Arrived at EDR: ( Date Made Active in Report Number of Days to Update:	04/14/2006 Telephor s: 05/30/2006 Last EDF 46 Next Sch	EPA e: 202-260-5521 c Contact: 07/30/2007 eduled EDR Contact: 10/15/2007 ease Frequency: Every 4 Years
FTTS tracks administrative	cases and pesticide enforcem ency Planning and Community	icide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) ent actions and compliance activities related to FIFRA, Right-to-Know Act). To maintain currency, EDR contacts the
Date of Government Versio Date Data Arrived at EDR: ( Date Made Active in Report Number of Days to Update:	07/20/2007         Telephor           s: 09/18/2007         Last EDF           60         Next Sch	EPA/Office of Prevention, Pesticides and Toxic Substances e: 202-566-1667 e Contact: 09/17/2007 eduled EDR Contact: 12/17/2007 ease Frequency: Quarterly
	ting System - FIFRA (Federal acking System (FTTS) inspect	Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) ions and enforcements.
Date of Government Versio Date Data Arrived at EDR: ( Date Made Active in Report Number of Days to Update:	07/20/2007 Telephor s: 09/18/2007 Last EDF 60 Next Sch	EPA e: 202-566-1667 c Contact: 09/17/2007 eduled EDR Contact: 12/17/2007

Data Release Frequency: Quarterly

#### 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: 12/31/2005 Date Data Arrived at EDR: 03/13/2007 Date Made Active in Reports: 04/27/2007 Number of Days to Update: 45	Source: EPA Telephone: 202-564-4203 Last EDR Contact: 07/16/2007 Next Scheduled EDR Contact: 10/15/2007 Data Release Frequency: Annually
LUC	<b>CIS:</b> Land Use Control Information System LUCIS contains records of land use control info properties.	ormation pertaining to the former Navy Base Realignment and Closure
	Date of Government Version: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 31	Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 09/12/2007 Next Scheduled EDR Contact: 12/10/2007 Data Release Frequency: Varies
<b>DOT OPS:</b> Incident and Accident Data Department of Transporation, Office of Pipeline Safety Incident and Accident data.		
	Date of Government Version: 05/14/2007 Date Data Arrived at EDR: 05/30/2007 Date Made Active in Reports: 07/05/2007 Number of Days to Update: 36	Source: Department of Transporation, Office of Pipeline Safety Telephone: 202-366-4595 Last EDR Contact: 08/29/2007 Next Scheduled EDR Contact: 11/26/2007 Data Release Frequency: Varies
ICIS	<b>a</b> 1 <i>j</i>	n (ICIS) supports the information needs of the national enforcement needs of the National Pollutant Discharge Elimination System (NPDES)
	Date of Government Version: 06/29/2007 Date Data Arrived at EDR: 07/02/2007 Date Made Active in Reports: 08/29/2007 Number of Days to Update: 58	Source: Environmental Protection Agency Telephone: 202-564-5088 Last EDR Contact: 06/22/2007 Next Scheduled EDR Contact: 07/16/2007 Data Release Frequency: Quarterly
HIS		strative Case Listing FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The maliance Database (NCDB), NCDB supports the implementation of EIEB/

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

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 09/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 12/17/2007
	Data Release Frequency: No Update Planned

### CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/01/2006 Date Data Arrived at EDR: 01/08/2007 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 3

Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 06/29/2007 Next Scheduled EDR Contact: 09/24/2007 Data Release Frequency: Quarterly

## **RADINFO:** Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/31/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/01/2007	Telephone: 202-343-9775
Date Made Active in Reports: 08/29/2007	Last EDR Contact: 08/01/2007
Number of Days to Update: 28	Next Scheduled EDR Contact: 10/29/2007
	Data Release Frequency: Quarterly

#### LIENS 2: CERCLA Lien Information

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

Date of Government Version: 03/08/2007 Date Data Arrived at EDR: 04/12/2007 Date Made Active in Reports: 05/14/2007 Number of Days to Update: 32

Source: Environmental Protection Agency Telephone: 202-564-6023 Last EDR Contact: 08/20/2007 Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Varies

### 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: 04/12/2007 Date Data Arrived at EDR: 06/08/2007 Date Made Active in Reports: 08/29/2007 Number of Days to Update: 82

Source: EPA Telephone: 202-566-0500 Last EDR Contact: 08/09/2007 Next Scheduled EDR Contact: 11/05/2007 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: 07/09/2007	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 07/24/2007	Telephone: 301-415-7169
Date Made Active in Reports: 09/18/2007	Last EDR Contact: 07/02/2007
Number of Days to Update: 56	Next Scheduled EDR Contact: 10/01/2007
	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: 05/09/2007 Date Data Arrived at EDR: 06/28/2007 Date Made Active in Reports: 08/29/2007 Number of Days to Update: 62

Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959 Last EDR Contact: 06/28/2007 Next Scheduled EDR Contact: 09/24/2007 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: 07/19/2007 Date Data Arrived at EDR: 07/25/2007 Date Made Active in Reports: 09/18/2007 Number of Days to Update: 55 Source: EPA Telephone: (415) 947-8000 Last EDR Contact: 07/02/2007 Next Scheduled EDR Contact: 10/01/2007 Data Release Frequency: Quarterly

## RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995 Number of Days to Update: 35 Source: EPA Telephone: 202-564-4104 Last EDR Contact: 08/31/2007 Next Scheduled EDR Contact: 12/03/2007 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: 12/31/2005 Date Data Arrived at EDR: 03/06/2007 Date Made Active in Reports: 04/13/2007 Number of Days to Update: 38 Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 09/12/2007 Next Scheduled EDR Contact: 12/10/2007 Data Release Frequency: Biennially

### USGS WATER WELLS: National Water Information System (NWIS)

This database consists of well records in the United States. Available site descriptive information includes well location information (latitude and longitude, well depth, site use, water use, and aquifer).

Date of Government Version: 03/25/2005 Date Data Arrived at EDR: 03/25/2005 Date Made Active in Reports: N/A Number of Days to Update: 0 Source: USGS Telephone: N/A Last EDR Contact: 03/25/2005 Next Scheduled EDR Contact: N/A Data Release Frequency: N/A

#### PWS: Public Water System Data

This Safe Drinking Water Information System (SDWIS) file contains public water systems name and address, population served and the primary source of water

Date of Government Version: 02/24/2000 Date Data Arrived at EDR: 04/27/2005 Date Made Active in Reports: N/A Number of Days to Update: 0 Source: EPA Telephone: N/A Last EDR Contact: 08/20/2007 Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: N/A

## STATE AND LOCAL RECORDS

## HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005Source: IDate Data Arrived at EDR: 08/03/2006TelephoneDate Made Active in Reports: 08/24/2006Last EDRNumber of Days to Update: 21Next Sche

Source: Department of Toxic Substance Control Telephone: 916-323-3400 Last EDR Contact: 08/27/2007 Next Scheduled EDR Contact: 11/26/2007 Data Release Frequency: No Update Planned

#### CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

#### 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: 05/29/2007	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/30/2007	Telephone: 916-323-3400
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 08/29/2007
Number of Days to Update: 30	Next Scheduled EDR Contact: 11/26/2007
	Data Release Frequency: Quarterly

#### TOXIC PITS: Toxic Pits Cleanup Act Sites

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

Date of Government Version: 07/01/1995	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 07/30/2007
Number of Days to Update: 27	Next Scheduled EDR Contact: 10/29/2007
	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: 06/11/2007	Source: Integrated Waste Management Board
Date Data Arrived at EDR: 06/13/2007	Telephone: 916-341-6320
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 09/12/2007
Number of Days to Update: 16	Next Scheduled EDR Contact: 12/10/2007
	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.

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

Source: State Water Resources Control Board Telephone: 916-227-4448 Last EDR Contact: 09/04/2007 Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: Quarterly

#### CA WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007 Number of Days to Update: 9	Source: State Water Resources Control Board Telephone: 916-341-5227 Last EDR Contact: 09/17/2007 Next Scheduled EDR Contact: 12/17/2007 Data Release Frequency: Quarterly	
<b>o</b> ,	nces Sites List ate Water Resource Control Board (LUST), the Integrated Waste c Substances Control (Cal-Sites). This listing is no longer updated	
Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 05/29/2001 Date Made Active in Reports: 07/26/2001 Number of Days to Update: 58	Source: CAL EPA/Office of Emergency Information Telephone: 916-323-3400 Last EDR Contact: 07/23/2007 Next Scheduled EDR Contact: 10/22/2007 Data Release Frequency: No Update Planned	
SWRCY: Recycler Database A listing of recycling facilities in California.		
Date of Government Version: 07/09/2007 Date Data Arrived at EDR: 07/11/2007 Date Made Active in Reports: 08/09/2007 Number of Days to Update: 29	Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 07/11/2007 Next Scheduled EDR Contact: 10/08/2007 Data Release Frequency: Quarterly	
LUST REG 9: Leaking Underground Storage Tank Report Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.		
Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001 Number of Days to Update: 28	Source: California Regional Water Quality Control Board San Diego Region (9) Telephone: 858-637-5595 Last EDR Contact: 07/16/2007 Next Scheduled EDR Contact: 10/15/2007 Data Release Frequency: No Update Planned	
LUST REG 8: Leaking Underground Storage Tank California Regional Water Quality Control Board's to the State Water Resources Control Board's	ard Santa Ana Region (8). For more current information, please refer	
Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005 Number of Days to Update: 41	Source: California Regional Water Quality Control Board Santa Ana Region (8) Telephone: 909-782-4496 Last EDR Contact: 08/06/2007 Next Scheduled EDR Contact: 11/05/2007 Data Release Frequency: Varies	
LUST REG 6V: Leaking Underground Storage Tar Leaking Underground Storage Tank locations	nk Case Listing s. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.	
Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005 Number of Days to Update: 22	Source: California Regional Water Quality Control Board Victorville Branch Office (6) Telephone: 760-241-7365 Last EDR Contact: 07/02/2007 Next Scheduled EDR Contact: 10/01/2007 Data Release Frequency: No Update Planned	
LUST REG 6L: Leaking Underground Storage Tar For more current information, please refer to	nk Case Listing the State Water Resources Control Board's LUST database.	
Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003 Number of Days to Update: 27	Source: California Regional Water Quality Control Board Lahontan Region (6) Telephone: 530-542-5572 Last EDR Contact: 09/04/2007 Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: No Update Planned	

LUST REG 5: Leaking Underground Storage Tank Database Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.		
Date of Government Version: 07/01/2007 Date Data Arrived at EDR: 08/01/2007 Date Made Active in Reports: 08/09/2007 Number of Days to Update: 8	Source: California Regional Water Quality Control Board Central Valley Region (5) Telephone: 916-464-4834 Last EDR Contact: 08/01/2007 Next Scheduled EDR Contact: 10/01/2007 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: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004 Number of Days to Update: 35	Source: California Regional Water Quality Control Board Los Angeles Region (4) Telephone: 213-576-6710 Last EDR Contact: 06/25/2007 Next Scheduled EDR Contact: 09/24/2007 Data Release Frequency: No Update Planned	
LUST REG 3: Leaking Underground Storage Tank Database Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.		
Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003 Number of Days to Update: 14	Source: California Regional Water Quality Control Board Central Coast Region (3) Telephone: 805-542-4786 Last EDR Contact: 08/13/2007 Next Scheduled EDR Contact: 11/12/2007 Data Release Frequency: No Update Planned	
LUST REG 2: Fuel Leak List Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.		
Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004 Number of Days to Update: 30	Source: California Regional Water Quality Control Board San Francisco Bay Region (2) Telephone: 510-622-2433 Last EDR Contact: 07/09/2007 Next Scheduled EDR Contact: 10/08/2007 Data Release Frequency: Quarterly	
<b>LUST REG 1:</b> Active Toxic Site Investigation Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.		
Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001 Number of Days to Update: 29	Source: California Regional Water Quality Control Board North Coast (1) Telephone: 707-570-3769 Last EDR Contact: 08/20/2007 Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: No Update Planned	
storage tank incidents. Not all states maintain	ink Report Reports. LUST records contain an inventory of reported leaking underground these records, and the information stored varies by state. For rground storage tank sites, please contact the appropriate regulatory	

agency.

Date of Government Version: 07/10/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/11/2007	Telephone: see region list
Date Made Active in Reports: 08/09/2007	Last EDR Contact: 07/11/2007
Number of Days to Update: 29	Next Scheduled EDR Contact: 10/08/2007
	Data Release Frequency: Quarterly

Case Listing Imperial, Riverside, San Diego, Santa Barbara counties.
Source: California Regional Water Quality Control Board Colorado River Basin Region (7) Telephone: 760-776-8943 Last EDR Contact: 08/20/2007 Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: No Update Planned
s a historical listing of active and inactive underground storage Control Board. Refer to local/county source for current data.
Source: California Environmental Protection Agency Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned
eanup) program is designed to protect and restore water quality
Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 08/03/2007 Next Scheduled EDR Contact: 10/08/2007 Data Release Frequency: Varies
eanup) program is designed to protect and restore water quality
Source: California Regional Water Quality Control Board, North Coast Region (1) Telephone: 707-576-2220 Last EDR Contact: 08/20/2007 Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: No Update Planned
p Cost Recovery Listing eanup) program is designed to protect and restore water quality
Source: Regional Water Quality Control Board San Francisco Bay Region (2) Telephone: 510-286-0457 Last EDR Contact: 07/09/2007 Next Scheduled EDR Contact: 10/08/2007 Data Release Frequency: Quarterly
p Cost Recovery Listing eanup) program is designed to protect and restore water quality
Source: California Regional Water Quality Control Board Central Coast Region (3) Telephone: 805-549-3147 Last EDR Contact: 08/13/2007 Next Scheduled EDR Contact: 11/12/2007 Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.		
Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005 Number of Days to Update: 47	Source: Region Water Quality Control Board Los Angeles Region (4) Telephone: 213-576-6600 Last EDR Contact: 07/23/2007 Next Scheduled EDR Contact: 10/22/2007 Data Release Frequency: Varies	
SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.		
Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005 Number of Days to Update: 16	Source: Regional Water Quality Control Board Central Valley Region (5) Telephone: 916-464-3291 Last EDR Contact: 07/02/2007 Next Scheduled EDR Contact: 10/01/2007 Data Release Frequency: Semi-Annually	
SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.		
Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005 Number of Days to Update: 22	Source: Regional Water Quality Control Board, Victorville Branch Telephone: 619-241-6583 Last EDR Contact: 07/02/2007 Next Scheduled EDR Contact: 10/01/2007 Data Release Frequency: Semi-Annually	
SLIC REG 6L: SLIC Sites The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.		
Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004 Number of Days to Update: 35	Source: California Regional Water Quality Control Board, Lahontan Region Telephone: 530-542-5574 Last EDR Contact: 09/04/2007 Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: No Update Planned	
SLIC REG 7: SLIC List The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.		
Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005 Number of Days to Update: 36	Source: California Regional Quality Control Board, Colorado River Basin Region Telephone: 760-346-7491 Last EDR Contact: 08/20/2007 Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: No Update Planned	
SLIC REG 8: Spills, Leaks, Investigation & Cleanu The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	p Cost Recovery Listing leanup) program is designed to protect and restore water quality	
Date of Government Version: 07/17/2007 Date Data Arrived at EDR: 07/18/2007 Date Made Active in Reports: 08/09/2007 Number of Days to Update: 22	Source: California Region Water Quality Control Board Santa Ana Region (8) Telephone: 951-782-3298 Last EDR Contact: 07/17/2007 Next Scheduled EDR Contact: 10/01/2007 Data Release Frequency: Semi-Appually	

Data Release Frequency: Semi-Annually

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from spills, leaks, and similar discharges.	
Date of Government Version: 03/13/2007 Date Data Arrived at EDR: 03/14/2007 Date Made Active in Reports: 04/06/2007 Number of Days to Update: 23	Source: California Regional Water Quality Control Board San Diego Region (9 Telephone: 858-467-2980 Last EDR Contact: 09/10/2007 Next Scheduled EDR Contact: 11/26/2007 Data Release Frequency: Annually
IST: Active UST Facilities Active UST facilities gathered from the local r	egulatory agencies
Date of Government Version: 07/10/2007 Date Data Arrived at EDR: 07/11/2007 Date Made Active in Reports: 07/25/2007 Number of Days to Update: 14	Source: SWRCB Telephone: 916-480-1028 Last EDR Contact: 07/11/2007 Next Scheduled EDR Contact: 10/08/2007 Data Release Frequency: Semi-Annually
IST MENDOCINO: Mendocino County UST Data A listing of underground storage tank location	
Date of Government Version: 06/25/2007 Date Data Arrived at EDR: 06/26/2007 Date Made Active in Reports: 07/25/2007 Number of Days to Update: 29	Source: Department of Public Health Telephone: 707-463-4466 Last EDR Contact: 06/25/2007 Next Scheduled EDR Contact: 09/24/2007 Data Release Frequency: Varies
<b>IIST UST:</b> Hazardous Substance Storage Contair The Hazardous Substance Storage Container source for current data.	ner Database r Database is a historical listing of UST sites. Refer to local/county
Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991 Number of Days to Update: 18	Source: State Water Resources Control Board Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned
IENS: Environmental Liens Listing A listing of property locations with environmer	ntal liens for California where DTSC is a lien holder.
Date of Government Version: 05/07/2007 Date Data Arrived at EDR: 05/08/2007 Date Made Active in Reports: 05/25/2007 Number of Days to Update: 17	Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 08/20/2007 Next Scheduled EDR Contact: 11/05/2007 Data Release Frequency: Varies
ST: Aboveground Petroleum Storage Tank Facili Registered Aboveground Storage Tanks.	ities
Date of Government Version: 05/01/2007 Date Data Arrived at EDR: 05/01/2007 Date Made Active in Reports: 05/25/2007	Source: State Water Resources Control Board Telephone: 916-341-5712 Last EDR Contact: 07/30/2007 Next Scheduled EDR Contact: 10/29/2007

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

## 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: 12/31/2005 Date Data Arrived at EDR: 02/23/2007 Date Made Active in Reports: 04/06/2007 Number of Days to Update: 42 Source: Office of Emergency Services Telephone: 916-845-8400 Last EDR Contact: 08/20/2007 Next Scheduled EDR Contact: 11/19/2007 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: 10/21/1993	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/01/1993	Telephone: 916-445-3846
Date Made Active in Reports: 11/19/1993	Last EDR Contact: 07/16/2007
Number of Days to Update: 18	Next Scheduled EDR Contact: 10/15/2007
	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: 07/02/2007 Date Data Arrived at EDR: 07/03/2007 Date Made Active in Reports: 08/09/2007 Number of Days to Update: 37 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 07/03/2007 Next Scheduled EDR Contact: 10/01/2007 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.

Date of Government Version: 05/29/2007
Date Data Arrived at EDR: 05/30/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 30

Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 08/29/2007 Next Scheduled EDR Contact: 11/26/2007 Data Release Frequency: Quarterly

## **DRYCLEANERS:** Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 07/31/2007 Date Data Arrived at EDR: 07/31/2007 Date Made Active in Reports: 08/09/2007 Number of Days to Update: 9 Source: Department of Toxic Substance Control Telephone: 916-327-4498 Last EDR Contact: 07/30/2007 Next Scheduled EDR Contact: 10/01/2007 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: 03/01/2007	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 03/13/2007	Telephone: 213-576-6726
Date Made Active in Reports: 04/06/2007	Last EDR Contact: 07/27/2007
Number of Days to Update: 24	Next Scheduled EDR Contact: 10/22/2007
	Data Release Frequency: Varies

CDL: Clandestine Drug Labs

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

Date of Government Version: 12/31/2006Source: Department of Toxic Substances ControlDate Data Arrived at EDR: 03/07/2007Telephone: 916-255-6504Date Made Active in Reports: 04/06/2007Last EDR Contact: 09/04/2007Number of Days to Update: 30Next Scheduled EDR Contact: 10/22/2007Data Release Frequency: Varies

#### **RESPONSE:** State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 05/29/2007 Date Data Arrived at EDR: 05/30/2007 Date Made Active in Reports: 06/29/2007 Number of Days to Update: 30 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 08/29/2007 Next Scheduled EDR Contact: 11/26/2007 Data Release Frequency: Quarterly

## 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: 12/31/2005 Date Data Arrived at EDR: 11/20/2006 Date Made Active in Reports: 01/03/2007 Number of Days to Update: 44 Source: California Environmental Protection Agency Telephone: 916-255-1136 Last EDR Contact: 08/09/2007 Next Scheduled EDR Contact: 11/05/2007 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: 12/31/2005 Date Data Arrived at EDR: 04/17/2007 Date Made Active in Reports: 05/10/2007 Number of Days to Update: 23 Source: California Air Resources Board Telephone: 916-322-2990 Last EDR Contact: 07/20/2007 Next Scheduled EDR Contact: 10/15/2007 Data Release Frequency: Varies

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

Date of Government Version: 06/07/2007 Date Data Arrived at EDR: 06/08/2007 Date Made Active in Reports: 06/29/2007 Number of Days to Update: 21 Source: Integrated Waste Management Board Telephone: 916-341-6422 Last EDR Contact: 09/10/2007 Next Scheduled EDR Contact: 12/10/2007 Data Release Frequency: Varies

## ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 05/29/2007 Date Data Arrived at EDR: 05/30/2007 Date Made Active in Reports: 06/29/2007 Number of Days to Update: 30 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 08/29/2007 Next Scheduled EDR Contact: 11/26/2007 Data Release Frequency: Quarterly

## 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: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 08/09/2007
Number of Days to Update: 34	Next Scheduled EDR Contact: 11/05/2007
	Data Release Frequency: Semi-Annually

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

Date of Government Version: 06/01/2007	
Date Data Arrived at EDR: 06/14/2007	
Date Made Active in Reports: 07/05/2007	
Number of Days to Update: 21	

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 08/20/2007 Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/30/2007 Date Data Arrived at EDR: 05/31/2007 Date Made Active in Reports: 07/05/2007 Number of Days to Update: 35 Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 08/20/2007 Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Quarterly

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

Date of Government Version: 01/04/2005	Source: EPA Region 6
Date Data Arrived at EDR: 01/21/2005	Telephone: 214-665-6597
Date Made Active in Reports: 02/28/2005	Last EDR Contact: 08/20/2007
Number of Days to Update: 38	Next Scheduled EDR Contact: 11/19/2007
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.			
	Date of Government Version: 03/20/2007 Date Data Arrived at EDR: 04/16/2007 Date Made Active in Reports: 05/14/2007 Number of Days to Update: 28	Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 08/20/2007 Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Semi-Annually	
	AN LUST R1: Leaking Underground Storage Ta A listing of leaking underground storage tank lo		
	Date of Government Version: 12/01/2006 Date Data Arrived at EDR: 12/01/2006 Date Made Active in Reports: 01/29/2007 Number of Days to Update: 59	Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 08/20/2007 Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Varies	
INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.			
	Date of Government Version: 05/23/2007 Date Data Arrived at EDR: 05/24/2007 Date Made Active in Reports: 07/05/2007 Number of Days to Update: 42	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 08/20/2007 Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Quarterly	
INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada			
	Date of Government Version: 06/18/2007 Date Data Arrived at EDR: 06/18/2007 Date Made Active in Reports: 07/05/2007 Number of Days to Update: 17	Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 08/20/2007 Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Quarterly	
INDIAN UST R1: Underground Storage Tanks on Indian Land A listing of underground storage tank locations on Indian Land.			
	Date of Government Version: 12/01/2006 Date Data Arrived at EDR: 12/01/2006 Date Made Active in Reports: 01/29/2007 Number of Days to Update: 59	Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 08/20/2007 Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Varies	
INDIAN UST R7: Underground Storage Tanks on Indian Land			
	Date of Government Version: 06/01/2007 Date Data Arrived at EDR: 06/14/2007 Date Made Active in Reports: 07/05/2007 Number of Days to Update: 21	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 08/20/2007 Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Varies	
INDIA	INDIAN UST R4: Underground Storage Tanks on Indian Land		

Date of Government Version: 03/20/2007Source: EPA Region 4Date Data Arrived at EDR: 04/16/2007Telephone: 404-562-9424Date Made Active in Reports: 05/14/2007Last EDR Contact: 08/20/2007Number of Days to Update: 28Next Scheduled EDR Contact: 11/19/2007Data Release Frequency: Semi-Annually

#### INDIAN UST R6: Underground Storage Tanks on Indian Land

Date of Government Version: 06/06/2007	Source: EPA Region 6
Date Data Arrived at EDR: 06/07/2007	Telephone: 214-665-7591
Date Made Active in Reports: 07/05/2007	Last EDR Contact: 08/20/2007
Number of Days to Update: 28	Next Scheduled EDR Contact: 11/19/2007
	Data Release Frequency: Semi-Annually

## INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 06/18/2007	Source: EPA Region 9
Date Data Arrived at EDR: 06/18/2007	Telephone: 415-972-3368
Date Made Active in Reports: 07/05/2007	Last EDR Contact: 08/20/2007
Number of Days to Update: 17	Next Scheduled EDR Contact: 11/19/2007
	Data Release Frequency: Quarterly

#### INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 05/23/2007	Source: EPA Region 10
Date Data Arrived at EDR: 05/24/2007	Telephone: 206-553-2857
Date Made Active in Reports: 07/05/2007	Last EDR Contact: 08/20/2007
Number of Days to Update: 42	Next Scheduled EDR Contact: 11/19/2007
	Data Release Frequency: Quarterly

### INDIAN UST R5: Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004	Source: EPA Region 5
Date Data Arrived at EDR: 12/29/2004	Telephone: 312-886-6136
Date Made Active in Reports: 02/04/2005	Last EDR Contact: 08/20/2007
Number of Days to Update: 37	Next Scheduled EDR Contact: 11/19/2007
	Data Release Frequency: Varies

#### INDIAN UST R8: Underground Storage Tanks on Indian Land

Date of Government Version: 05/30/2007	Source: EPA Region 8
Date Data Arrived at EDR: 05/31/2007	Telephone: 303-312-6137
Date Made Active in Reports: 07/05/2007	Last EDR Contact: 08/20/2007
Number of Days to Update: 35	Next Scheduled EDR Contact: 11/19/2007
	Data Release Frequency: Quarterly

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

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

#### FEDERAL RECORDS

#### **COLLEGES:** Integrated Postsecondary Education Data

The National Center for Education Statistics' primary database on integrated postsecondary education in the United States.

Date of Government Version: N/A Date Data Arrived at EDR: 10/12/2005 Date Made Active in Reports: N/A Number of Days to Update: 0 Source: National Center for Education Statistics Telephone: 202-502-7300 Last EDR Contact: 09/22/2006 Next Scheduled EDR Contact: N/A Data Release Frequency: N/A

## PUBLIC SCHOOLS: Public Schools

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.

Date of Government Version: N/A Date Data Arrived at EDR: 07/13/2004 Date Made Active in Reports: N/A Number of Days to Update: 0 Source: National Center for Education statistics Telephone: 202-502-7300 Last EDR Contact: 07/11/2007 Next Scheduled EDR Contact: 10/08/2007 Data Release Frequency: N/A

## PRIVATE SCHOOLS: Private Schools of the United States

The National Center for Education Statistics' primary database on private school locations in the United States.

Date of Government Version: N/A	Source: National Center for Education Statistics
Date Data Arrived at EDR: 10/07/2005	Telephone: 202-502-7300
Date Made Active in Reports: N/A	Last EDR Contact: 09/22/2006
Number of Days to Update: 0	Next Scheduled EDR Contact: N/A
	Data Release Frequency: N/A

#### NURSING HOMES: Directory of Nursing Homes

Information on Medicare and Medicaid certified nursing homes in the United States.

Date of Government Version: N/A Date Data Arrived at EDR: 10/11/2005 Date Made Active in Reports: N/A Number of Days to Update: 0 Source: N/A Telephone: 800-568-3282 Last EDR Contact: 09/22/2006 Next Scheduled EDR Contact: N/A Data Release Frequency: N/A

## MEDICAL CENTERS: Provider of Services Listing

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 & Human Services.

Date of Government Version: 06/01/1998 Date Data Arrived at EDR: 11/10/2005 Date Made Active in Reports: N/A Number of Days to Update: 0 Source: Centers for Medicare & Medicaid Services Telephone: 410-786-3000 Last EDR Contact: 01/12/2007 Next Scheduled EDR Contact: N/A Data Release Frequency: N/A

#### HOSPITALS: AHA Hospital Guide

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Date of Government Version: N/A Date Data Arrived at EDR: 10/19/1994 Date Made Active in Reports: N/A Number of Days to Update: 0

## COUNTY RECORDS

Source: American Hospital Association Telephone: 800-242-2626 Last EDR Contact: 09/22/2006 Next Scheduled EDR Contact: N/A Data Release Frequency: N/A

### ALAMEDA COUNTY:

## **Contaminated Sites**

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 04/24/2007 Date Data Arrived at EDR: 04/26/2007 Date Made Active in Reports: 05/10/2007 Number of Days to Update: 14 Source: Alameda County Environmental Health Services Telephone: 510-567-6700 Last EDR Contact: 07/23/2007 Next Scheduled EDR Contact: 10/22/2007 Data Release Frequency: Semi-Annually

### **Underground Tanks**

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/24/2007	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 04/26/2007	Telephone: 510-567-6700
Date Made Active in Reports: 05/07/2007	Last EDR Contact: 07/23/2007
Number of Days to Update: 11	Next Scheduled EDR Contact: 10/22/2007
	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: 05/29/2007 Date Data Arrived at EDR: 05/31/2007 Date Made Active in Reports: 06/29/2007 Number of Days to Update: 29 Source: Contra Costa Health Services Department Telephone: 925-646-2286 Last EDR Contact: 09/10/2007 Next Scheduled EDR Contact: 11/26/2007 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.

Date of Government Version: 07/16/2007 Date Data Arrived at EDR: 07/17/2007 Date Made Active in Reports: 08/09/2007 Number of Days to Update: 23 Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 08/06/2007 Next Scheduled EDR Contact: 11/05/2007 Data Release Frequency: Semi-Annually

## **KERN COUNTY:**

#### **Underground Storage Tank Sites & Tank Listing**

Kern County Sites and Tanks Listing.

Date of Government Version: 06/20/2007 Date Data Arrived at EDR: 06/21/2007 Date Made Active in Reports: 07/25/2007 Number of Days to Update: 34 Source: Kern County Environment Health Services Department Telephone: 661-862-8700 Last EDR Contact: 09/17/2007 Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: Quarterly

#### LOS ANGELES COUNTY:

#### San Gabriel Valley Areas of Concern

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

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 07/07/1999 Date Made Active in Reports: N/A Number of Days to Update: 0 Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 07/16/2007 Next Scheduled EDR Contact: 10/15/2007 Data Release Frequency: No Update Planned

### **HMS: Street Number List**

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 01/31/2007	Source: Department of Public Works
Date Data Arrived at EDR: 04/12/2007	Telephone: 626-458-3517
Date Made Active in Reports: 04/27/2007	Last EDR Contact: 08/13/2007
Number of Days to Update: 15	Next Scheduled EDR Contact: 11/12/2007 Data Release Frequency: Semi-Annually

#### List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 05/15/2007Source: La County Department of Public WorksDate Data Arrived at EDR: 06/08/2007Telephone: 818-458-5185Date Made Active in Reports: 06/29/2007Last EDR Contact: 08/17/2007Number of Days to Update: 21Next Scheduled EDR Contact: 11/12/2007Date Made Active in Reports: 06/29/2007Date EDR Contact: 11/12/2007

## City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/01/2007	Source: Engineering & Construction Division
Date Data Arrived at EDR: 03/27/2007	Telephone: 213-473-7869
Date Made Active in Reports: 04/27/2007	Last EDR Contact: 09/10/2007
Number of Days to Update: 31	Next Scheduled EDR Contact: 12/10/2007
	Data Release Frequency: Varies

#### Site Mitigation List

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

Date of Government Version: 05/30/2007	Source: Community Health Services
Date Data Arrived at EDR: 07/11/2007	Telephone: 323-890-7806
Date Made Active in Reports: 08/09/2007	Last EDR Contact: 09/20/2007
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/12/2007
	Data Release Frequency: Annually

### City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 05/14/2007	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 05/15/2007	Telephone: 310-524-2236
Date Made Active in Reports: 06/25/2007	Last EDR Contact: 08/13/2007
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/12/2007
	Data Release Frequency: Semi-Annually

#### City of Long Beach Underground Storage Tank

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

Date of Government Version: 03/28/2003	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 10/23/2003	Telephone: 562-570-2563
Date Made Active in Reports: 11/26/2003	Last EDR Contact: 08/23/2007
Number of Days to Update: 34	Next Scheduled EDR Contact: 11/19/2007
	Data Release Frequency: Annually

#### City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 05/29/2007 Date Data Arrived at EDR: 05/29/2007 Date Made Active in Reports: 06/25/2007 Number of Days to Update: 27 Source: City of Torrance Fire Department Telephone: 310-618-2973 Last EDR Contact: 08/27/2007 Next Scheduled EDR Contact: 11/12/2007 Data Release Frequency: Semi-Annually

#### MARIN COUNTY:

#### Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 05/08/2007 Date Data Arrived at EDR: 06/08/2007 Date Made Active in Reports: 07/25/2007 Number of Days to Update: 47 Source: Public Works Department Waste Management Telephone: 415-499-6647 Last EDR Contact: 07/30/2007 Next Scheduled EDR Contact: 10/29/2007 Data Release Frequency: Semi-Annually

## NAPA COUNTY:

#### **Sites With Reported Contamination**

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

Date of Government Version: 07/24/2007Source: NaDate Data Arrived at EDR: 07/27/2007Telephone:Date Made Active in Reports: 08/09/2007Last EDR CNumber of Days to Update: 13Next Sched

Source: Napa County Department of Environmental Management Telephone: 707-253-4269 Last EDR Contact: 07/24/2007 Next Scheduled EDR Contact: 09/24/2007 Data Release Frequency: Semi-Annually

#### **Closed and Operating Underground Storage Tank Sites**

Underground storage tank sites located in Napa county.

Date of Government Version: 07/24/2007Source: Napa County Department of Environmental ManagementDate Data Arrived at EDR: 07/27/2007Telephone: 707-253-4269Date Made Active in Reports: 09/07/2007Last EDR Contact: 07/24/2007Number of Days to Update: 42Next Scheduled EDR Contact: 09/24/2007Date Release Frequency: Annually

## ORANGE COUNTY:

#### List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 06/01/2007 Date Data Arrived at EDR: 06/19/2007 Date Made Active in Reports: 06/29/2007 Number of Days to Update: 10 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/31/2007 Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: Annually

#### List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 06/01/2007 Date Data Arrived at EDR: 06/19/2007 Date Made Active in Reports: 06/29/2007 Number of Days to Update: 10 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/31/2007 Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: Quarterly

#### List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 06/01/2007 Date Data Arrived at EDR: 06/19/2007 Date Made Active in Reports: 07/25/2007 Number of Days to Update: 36 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/31/2007 Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: Quarterly

#### PLACER COUNTY:

#### **Master List of Facilities**

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 07/23/2007 Date Data Arrived at EDR: 07/23/2007 Date Made Active in Reports: 08/09/2007 Number of Days to Update: 17 Source: Placer County Health and Human Services Telephone: 530-889-7312 Last EDR Contact: 09/17/2007 Next Scheduled EDR Contact: 12/17/2007 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: 05/21/2007	Source: Department of Public Health
Date Data Arrived at EDR: 05/22/2007	Telephone: 951-358-5055
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 07/16/2007
Number of Days to Update: 38	Next Scheduled EDR Contact: 10/15/2007
	Data Release Frequency: Quarterly

#### **Underground Storage Tank Tank List**

Underground storage tank sites located in Riverside county.

Date of Government Version: 05/21/2007 Date Data Arrived at EDR: 05/22/2007	Source: Health Services Agency Telephone: 951-358-5055
Date Made Active in Reports: 06/25/2007	Last EDR Contact: 07/16/2007
Number of Days to Update: 34	Next Scheduled EDR Contact: 10/15/2007 Data Release Frequency: Quarterly

## SACRAMENTO COUNTY:

#### **Contaminated Sites**

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

Date of Government Version: 05/04/2007	Source: Sacramento County Environmental Management
Date Data Arrived at EDR: 05/23/2007	Telephone: 916-875-8406
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 07/31/2007
Number of Days to Update: 37	Next Scheduled EDR Contact: 10/29/2007
	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: 05/04/2007 Date Data Arrived at EDR: 05/24/2007 Date Made Active in Reports: 06/29/2007 Number of Days to Update: 36 Source: Sacramento County Environmental Management Telephone: 916-875-8406 Last EDR Contact: 07/31/2007 Next Scheduled EDR Contact: 10/29/2007 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: 06/27/2007 Date Data Arrived at EDR: 06/29/2007 Date Made Active in Reports: 08/09/2007 Number of Days to Update: 41 Source: San Bernardino County Fire Department Hazardous Materials Division Telephone: 909-387-3041 Last EDR Contact: 09/04/2007 Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: Quarterly

## SAN DIEGO COUNTY:

#### Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 05/16/2005 Date Data Arrived at EDR: 05/18/2005 Date Made Active in Reports: 06/16/2005 Number of Days to Update: 29 Source: Hazardous Materials Management Division Telephone: 619-338-2268 Last EDR Contact: 07/05/2007 Next Scheduled EDR Contact: 10/01/2007 Data Release Frequency: Quarterly

#### **Solid Waste Facilities**

San Diego County Solid Waste Facilities.

Date of Government Version: 11/01/2006 Date Data Arrived at EDR: 01/03/2007 Date Made Active in Reports: 01/24/2007 Number of Days to Update: 21 Source: Department of Health Services Telephone: 619-338-2209 Last EDR Contact: 09/04/2007 Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Varies

#### **Environmental Case Listing**

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 06/27/2007 Date Data Arrived at EDR: 07/20/2007 Date Made Active in Reports: 08/09/2007 Number of Days to Update: 20 Source: San Diego County Department of Environmental Health Telephone: 619-338-2371 Last EDR Contact: 07/03/2007 Next Scheduled EDR Contact: 10/01/2007 Data Release Frequency: Varies

## SAN FRANCISCO COUNTY:

#### **Local Oversite Facilities**

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

Date of Government Version: 06/08/2007 Date Data Arrived at EDR: 06/12/2007 Date Made Active in Reports: 06/29/2007 Number of Days to Update: 17

Source: Department Of Public Health San Francisco County Telephone: 415-252-3920 Last EDR Contact: 09/04/2007 Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: Quarterly

#### **Underground Storage Tank Information**

Underground storage tank sites located in San Francisco county.

Date of Government Version: 06/08/2007 Date Data Arrived at EDR: 06/12/2007 Date Made Active in Reports: 07/25/2007 Number of Days to Update: 43 Source: Department of Public Health Telephone: 415-252-3920 Last EDR Contact: 09/04/2007 Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: Quarterly

#### SAN JOAQUIN COUNTY:

#### San Joaquin Co. UST

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

Date of Government Version: 04/06/2007 Date Data Arrived at EDR: 04/10/2007 Date Made Active in Reports: 04/24/2007 Number of Days to Update: 14 Source: Environmental Health Department Telephone: N/A Last EDR Contact: 07/30/2007 Next Scheduled EDR Contact: 10/15/2007 Data Release Frequency: Semi-Annually

## SAN MATEO COUNTY:

#### **Business Inventory**

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

Date of Government Version: 07/30/2007 Date Data Arrived at EDR: 07/30/2007 Date Made Active in Reports: 08/09/2007 Number of Days to Update: 10 Source: San Mateo County Environmental Health Services Division Telephone: 650-363-1921 Last EDR Contact: 07/09/2007 Next Scheduled EDR Contact: 10/08/2007 Data Release Frequency: Annually

#### Fuel Leak List

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

Date of Government Version: 07/09/2007	Source: San Mateo County Environmental Health Services Division
Date Data Arrived at EDR: 07/10/2007	Telephone: 650-363-1921
Date Made Active in Reports: 08/09/2007	Last EDR Contact: 07/09/2007
Number of Days to Update: 30	Next Scheduled EDR Contact: 10/08/2007
	Data Release Frequency: Semi-Annually

### SANTA CLARA COUNTY:

#### HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005 Number of Days to Update: 22 Source: Santa Clara Valley Water District Telephone: 408-265-2600 Last EDR Contact: 06/25/2007 Next Scheduled EDR Contact: 09/24/2007 Data Release Frequency: No Update Planned

### LOP Listing

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

Date of Government Version: 03/26/2007 Date Data Arrived at EDR: 03/27/2007 Date Made Active in Reports: 04/27/2007 Number of Days to Update: 31 Source: Department of Environmental Health Telephone: 408-918-3417 Last EDR Contact: 06/25/2007 Next Scheduled EDR Contact: 09/24/2007 Data Release Frequency: Varies

#### **Hazardous Material Facilities**

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 06/11/2007 Date Data Arrived at EDR: 06/12/2007 Date Made Active in Reports: 06/29/2007 Number of Days to Update: 17 Source: City of San Jose Fire Department Telephone: 408-277-4659 Last EDR Contact: 09/17/2007 Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: Annually

#### SOLANO COUNTY:

#### Leaking Underground Storage Tanks

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

Date of Government Version: 07/09/2007 Date Data Arrived at EDR: 08/03/2007 Date Made Active in Reports: 08/09/2007 Number of Days to Update: 6 Source: Solano County Department of Environmental Management Telephone: 707-784-6770 Last EDR Contact: 07/09/2007 Next Scheduled EDR Contact: 09/24/2007 Data Release Frequency: Quarterly

#### **Underground Storage Tanks**

Underground storage tank sites located in Solano county.

Date of Government Version: 03/26/2007	Source: Solano County Department of Environmental Management
Date Data Arrived at EDR: 04/18/2007	Telephone: 707-784-6770
Date Made Active in Reports: 05/07/2007	Last EDR Contact: 07/09/2007
Number of Days to Update: 19	Next Scheduled EDR Contact: 09/24/2007
	Data Release Frequency: Quarterly

## SONOMA COUNTY:

#### Leaking Underground Storage Tank Sites

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

Date of Government Version: 07/09/2007 Date Data Arrived at EDR: 07/09/2007 Date Made Active in Reports: 08/09/2007 Number of Days to Update: 31 Source: Department of Health Services Telephone: 707-565-6565 Last EDR Contact: 07/09/2007 Next Scheduled EDR Contact: 10/22/2007 Data Release Frequency: Quarterly

## SUTTER COUNTY:

#### **Underground Storage Tanks**

Underground storage tank sites located in Sutter county.

Date of Government Version: 05/04/2007 Date Data Arrived at EDR: 05/04/2007 Date Made Active in Reports: 05/24/2007 Number of Days to Update: 20 Source: Sutter County Department of Agriculture Telephone: 530-822-7500 Last EDR Contact: 07/02/2007 Next Scheduled EDR Contact: 10/01/2007 Data Release Frequency: Semi-Annually

### **VENTURA COUNTY:**

### Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 05/30/2007 Date Data Arrived at EDR: 06/22/2007 Date Made Active in Reports: 06/29/2007 Number of Days to Update: 7 Source: Ventura County Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 09/12/2007 Next Scheduled EDR Contact: 12/10/2007 Data Release Frequency: Quarterly

## Inventory of Illegal Abandoned and Inactive Sites

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

Date of Government Version: 08/01/2006	Source: Environmental Health Division
Date Data Arrived at EDR: 09/05/2006	Telephone: 805-654-2813
Date Made Active in Reports: 10/05/2006	Last EDR Contact: 08/21/2007
Number of Days to Update: 30	Next Scheduled EDR Contact: 11/19/2007
	Data Release Frequency: Annually

## Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 06/05/2007	Source: Environmental Health Division
Date Data Arrived at EDR: 06/21/2007	Telephone: 805-654-2813
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 09/12/2007
Number of Days to Update: 8	Next Scheduled EDR Contact: 12/10/2007
	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: 06/26/2007 Date Data Arrived at EDR: 07/27/2007 Date Made Active in Reports: 09/07/2007 Number of Days to Update: 42 Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 07/11/2007 Next Scheduled EDR Contact: 10/08/2007 Data Release Frequency: Quarterly

#### YOLO COUNTY:

## Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 04/30/2007 Date Data Arrived at EDR: 05/15/2007 Date Made Active in Reports: 06/25/2007 Number of Days to Update: 41 Source: Yolo County Department of Health Telephone: 530-666-8646 Last EDR Contact: 07/30/2007 Next Scheduled EDR Contact: 10/15/2007 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.

#### CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 06/15/2007 Date Made Active in Reports: 08/20/2007 Number of Days to Update: 66 Source: Department of Environmental Protection Telephone: 860-424-3375 Last EDR Contact: 09/12/2007 Next Scheduled EDR Contact: 12/10/2007 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information		
Hazardous waste manifest information.		
Date of Government Version: 04/01/2007 Date Data Arrived at EDR: 04/05/2007 Date Made Active in Reports: 05/08/2007 Number of Days to Update: 33	Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 07/03/2007 Next Scheduled EDR Contact: 10/01/2007 Data Release Frequency: Annually	
NY MANIFEST: Facility and Manifest Data		
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.		
Date of Government Version: 08/27/2007 Date Data Arrived at EDR: 08/30/2007 Date Made Active in Reports: 09/21/2007 Number of Days to Update: 22	Source: Department of Environmental Conservation Telephone: 518-402-8651 Last EDR Contact: 08/30/2007 Next Scheduled EDR Contact: 11/26/2007 Data Release Frequency: Annually	
<b>PA MANIFEST:</b> Manifest Information Hazardous waste manifest information.		
Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 03/17/2006 Date Made Active in Reports: 06/06/2006 Number of Days to Update: 81	Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 09/10/2007 Next Scheduled EDR Contact: 12/10/2007 Data Release Frequency: Annually	
<b>RI MANIFEST:</b> Manifest information Hazardous waste manifest information		
Date of Government Version: 04/09/2007 Date Data Arrived at EDR: 04/12/2007 Date Made Active in Reports: 04/27/2007 Number of Days to Update: 15	Source: Department of Environmental Management Telephone: 401-222-2797 Last EDR Contact: 09/17/2007 Next Scheduled EDR Contact: 12/17/2007 Data Release Frequency: Annually	
WI MANIFEST: Manifest Information Hazardous waste manifest information.		
Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 04/27/2007 Date Made Active in Reports: 06/08/2007 Number of Days to Update: 42	Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 07/09/2007 Next Scheduled EDR Contact: 10/08/2007 Data Release Frequency: Annually	

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

### **Electric Power Transmission Line Data**

Source: PennWell Corporation

Telephone: (800) 823-6277 This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its

fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

#### **AHA Hospitals:**

Source: American Hospital Association, Inc. Telephone: 312-280-5991 The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

#### Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

- Telephone: 410-786-3000
- A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

#### **Nursing Homes**

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

## Public Schools

Source: National Center for Education Statistics

#### Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

#### **Private Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

## Daycare Centers: Licensed Facilities

Source: Department of Social Services Telephone: 916-657-4041

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 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 and 2005 from the U.S. Fish and Wildlife Service.

## STREET AND ADDRESS INFORMATION

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### **GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM**

### TARGET PROPERTY ADDRESS

WEST YOSEMITE AVENUE PROPERTY 3356 W. YOSEMITE AVENUE LATHROP, CA 95330

### TARGET PROPERTY COORDINATES

Latitude (North):	37.79500 - 37° 47' 42.0"
Longitude (West):	121.276 - 121° 16' 33.6"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	651792.5
UTM Y (Meters):	4184264.8
Elevation:	17 ft. above sea level

#### USGS TOPOGRAPHIC MAP

Target Property Map:	37121-G3 LATHROP, CA
Most Recent Revision:	1994

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.

### **GROUNDWATER FLOW DIRECTION INFORMATION**

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

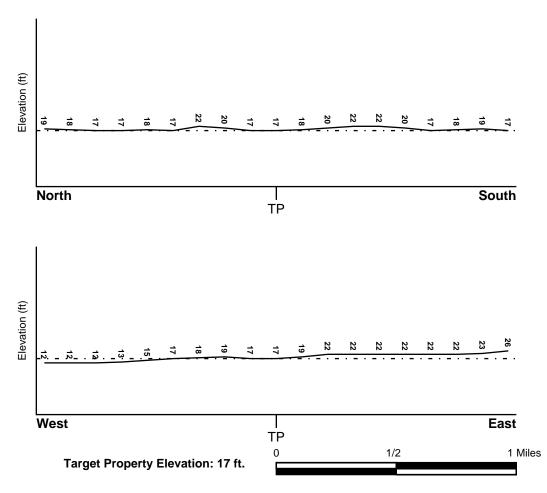
### **TOPOGRAPHIC INFORMATION**

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

### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

### HYDROLOGIC INFORMATION

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

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

#### FEMA FLOOD ZONE

Target Property County SAN JOAQUIN, CA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	0602990595C
Additional Panels in search area:	0607380000A
NATIONAL WETLAND INVENTORY	NWI Electronic
NWI Quad at Target Property LATHROP	<u>Data Coverage</u> 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.

MAP ID Not Reported LOCATION FROM TP GENERAL DIRECTION GROUNDWATER FLOW

### **GROUNDWATER FLOW VELOCITY INFORMATION**

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

### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

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

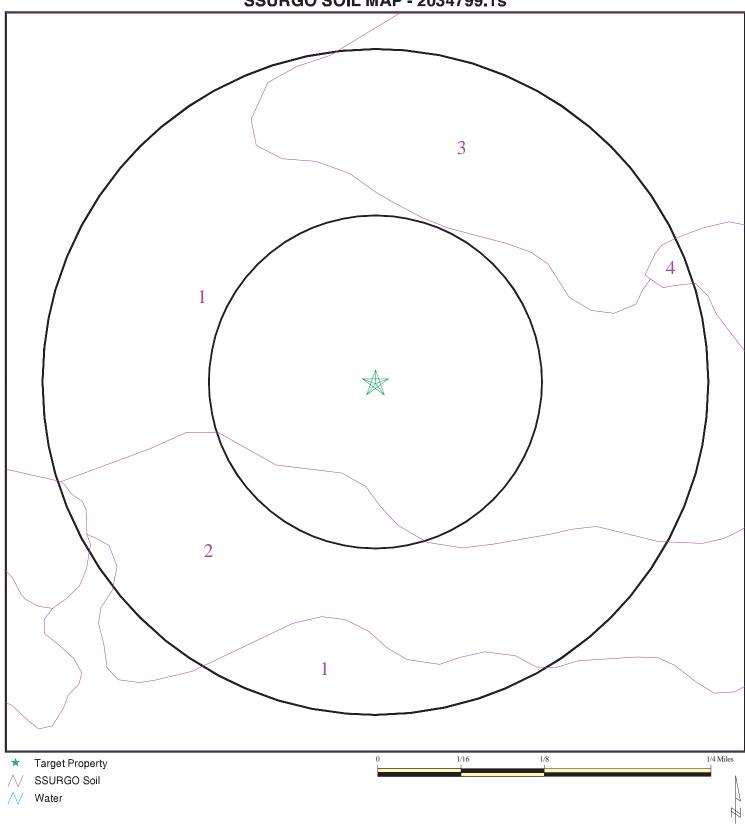
#### **ROCK STRATIGRAPHIC UNIT**

#### **GEOLOGIC AGE IDENTIFICATION**

Era:	Cenozoic Cate	egory:	Stratifed Sequence
System:	Quaternary		
Series:	Quaternary		
Code:	Q (decoded above as Era, System & Series)		

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





SITE NAME:	West Yosemite Avenue Property
ADDRESS:	3356 W. Yosemite Avenue
	Lathrop CA 95330
LAT/LONG:	37.7950 / 121.2760

### 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:	TIMOR
Soil Surface Texture:	loamy sand
Hydrologic Group:	Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.
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

	Soil Layer Information							
	Boundary			Classification				
Layer	Upper Lower		Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)	
1	0 inches	14 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.80 Min: 6.60	
2	14 inches	56 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 8.40 Min: 7.40	
3	56 inches	60 inches	cemented	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00	

### Soil Map ID: 2

Soil Component Name:	GRANGEVILLE
Soil Surface Texture:	fine sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Somewhat poorly. Soils commonly have a layer with low hydraulic conductivity, wet state high in profile, etc. Depth to water table is 1 to 3 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							
	Boundary		Soil Texture Class	Classification				
Layer	Upper Lower			AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)	
1	0 inches	20 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 7.80 Min: 6.60	
2	20 inches	60 inches	stratified	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 8.40 Min: 6.60	

Soil Map ID: 3	
Soil Component Name:	DELHI
Soil Surface Texture:	loamy sand
Hydrologic Group:	Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.
Soil Drainage Class:	Somewhat excessive. Soils have high hydraulic conductivity and low water holding capacity. Depth to water table is more than 6 feet.

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

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

	Soil Layer Information						
	Bou	Indary		Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	16 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.80 Min: 6.10
2	16 inches	26 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.80 Min: 6.10
3	26 inches	60 inches	sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.80 Min: 6.10

### Soil Map ID: 4

Soil Component Name:	TINNIN
Soil Surface Texture:	loamy coarse sand
Hydrologic Group:	Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.
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						
	Boundary Classification						
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reactior (pH)
1	0 inches	28 inches	loamy coarse sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.80 Min: 6.10
2	28 inches	53 inches	loamy coarse sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.80 Min: 6.10
3	53 inches	75 inches	loamy coarse sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 8.40 Min: 6.60

### LOCAL / REGIONAL WATER AGENCY RECORDS

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

### WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH	H DISTANCE (miles)
Federal USGS1.000Federal FRDS PWSNearestState Database1.000	PWS within 1 mile

### FEDERAL USGS WELL INFORMATION

MAP ID

WELL ID

LOCATION FROM TP

### FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
4	USGS3222518	1/2 - 1 Mile NW
8	USGS3222639	1/2 - 1 Mile WSW

#### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP

No PWS System Found

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

### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	2539	1/8 - 1/4 Mile NW
2	CADW1000038304	1/4 - 1/2 Mile SE
3	2538	1/4 - 1/2 Mile ENE
5	244	1/2 - 1 Mile NNE
6	19416	1/2 - 1 Mile ENE
7	CADW10000038287	1/2 - 1 Mile SSW

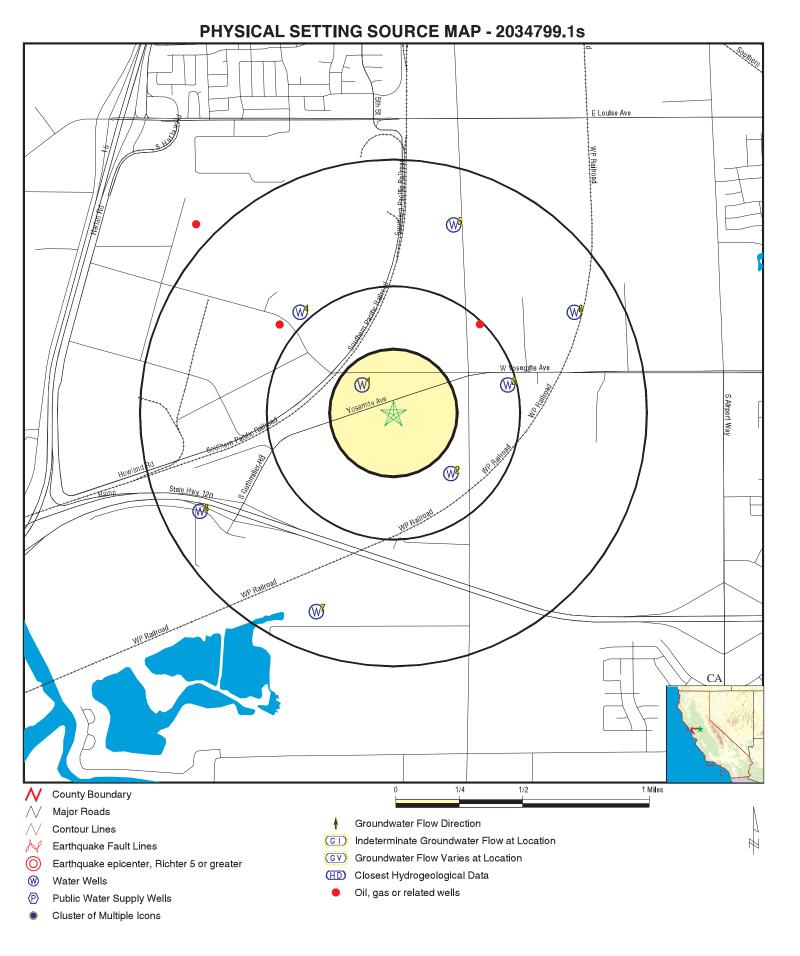
### **OTHER STATE DATABASE INFORMATION**

### STATE OIL/GAS WELL INFORMATION

DISTANCE FROM TP (Miles)

1 - 2 Miles NW 1/2 - 1 Mile NW DISTANCE FROM TP (Miles)

1/4 - 1/2 Mile NE



### No contour lines were detected within this map area.

SITE NAME: West Yosemite Avenue Property	CLIENT: Engeo Inc.
ADDRESS: 3356 W. Yosemite Avenue	CONTACT: Richard Gandolfo
Lathrop CA 95330	INQUIRY #: 2034799.1s
LAT/LONG: 37.7950 / 121.2760	DATE: September 21, 2007 9:26 am

Map ID Direction				
Distance Elevation			Database	EDR ID Number
1 NW 1/8 - 1/4 Mile Higher			CA WELLS	2539
Water System Informatio Prime Station Code:	on: 02S/06E-02B01 M	User ID:	39C	
FRDS Number: District Number: Water Type: Source Lat/Long:	3901114001 69 Well/Groundwater 374748.0 1211638.0	County: Station Type: Well Status: Precision:	San Joaquin WELL/AMBNT/MUN/INTAKE Active Raw 1,000 Feet (10 Seconds)	E
Source Name: System Number: System Name:	WELL 01 3901114 B & H MOBILE HOME ESTATES		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Organization That Oper	Not Reported			
Pop Served: Area Served:	Unknown, Small System Not Reported	Connections:	Unknown, Small System	
Sample Collected: Chemical:	03/11/2002 00:00:00 GROSS ALPHA COUNTING ERROR	Findings:	1.65 PCI/L	
Sample Collected: Chemical:	06/03/2002 00:00:00 GROSS ALPHA COUNTING ERROR	Findings:	1.6 PCI/L	
Sample Collected: Chemical:	12/02/2002 00:00:00 GROSS ALPHA COUNTING ERROR	Findings:	1.35 PCI/L	
Sample Collected: Chemical:	11/15/2004 00:00:00 SPECIFIC CONDUCTANCE	Findings:	936 US	
Sample Collected: Chemical:	11/15/2004 00:00:00 PH, LABORATORY	Findings:	7.8	
Sample Collected: Chemical:	11/15/2004 00:00:00 ALKALINITY (TOTAL) AS CACO3	Findings:	300 MG/L	
Sample Collected: Chemical:	11/15/2004 00:00:00 BICARBONATE ALKALINITY	Findings:	350 MG/L	
Sample Collected: Chemical:	11/15/2004 00:00:00 HARDNESS (TOTAL) AS CACO3	Findings:	108 MG/L	
Sample Collected: Chemical:	11/15/2004 00:00:00 CALCIUM	Findings:	25 MG/L	
Sample Collected: Chemical:	11/15/2004 00:00:00 MAGNESIUM	Findings:	11 MG/L	
Sample Collected: Chemical:	11/15/2004 00:00:00 SODIUM	Findings:	160 MG/L	
Sample Collected: Chemical:	11/15/2004 00:00:00 POTASSIUM	Findings:	2 MG/L	
Sample Collected: Chemical:	11/15/2004 00:00:00 CHLORIDE	Findings:	125 MG/L	
Sample Collected: Chemical:	11/15/2004 00:00:00 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	.2 MG/L	
Sample Collected: Chemical:	11/15/2004 00:00:00 ARSENIC	Findings:	3 UG/L	
Sample Collected: Chemical:	11/15/2004 00:00:00 BARIUM	Findings:	164 UG/L	

Sample Collected: Chemical:	11/15/2004 00:00:00 BORON	Findings:	300 UG/L
Sample Collected: Chemical:	11/15/2004 00:00:00 IRON	Findings:	130 UG/L
Sample Collected: Chemical:	11/15/2004 00:00:00 MANGANESE	Findings:	210 UG/L
Sample Collected: Chemical:	11/15/2004 00:00:00 TOTAL DISSOLVED SOLIDS	Findings:	570 MG/L
Sample Collected: Chemical:	11/15/2004 00:00:00 LANGELIER INDEX AT SOURCE TEM	Findings: /IP.	.2
Sample Collected: Chemical:	11/15/2004 00:00:00 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	12.1
Sample Collected: Chemical:	01/17/2005 00:00:00 GROSS ALPHA COUNTING ERROR	Findings:	1.38 PCI/L
Sample Collected: Chemical:	04/20/2005 00:00:00 GROSS ALPHA	Findings:	3.08 PCI/L
Sample Collected: Chemical:	04/20/2005 00:00:00 GROSS ALPHA COUNTING ERROR	Findings:	1.82 PCI/L
Sample Collected: Chemical:	07/18/2005 00:00:00 GROSS ALPHA COUNTING ERROR	Findings:	.606 PCI/L
Sample Collected: Chemical:	10/17/2005 00:00:00 GROSS ALPHA COUNTING ERROR	Findings:	1.76 PCI/L
Sample Collected: Chemical:	04/19/2006 00:00:00 RADIUM 228 COUNTING ERROR	Findings:	.443 PCI/L
Sample Collected: Chemical:	07/10/2006 00:00:00 RADIUM 228 COUNTING ERROR	Findings:	.625 PCI/L
Sample Collected: Chemical:	10/17/2006 00:00:00 RADIUM 228 COUNTING ERROR	Findings:	.622 PCI/L
Sample Collected: Chemical:	10/17/2006 00:00:00 RADIUM 228 MDA95	Findings:	.55 PCI/L
Sample Collected: Chemical:	01/08/2007 00:00:00 RADIUM 228 COUNTING ERROR	Findings:	.547 PCI/L
Sample Collected: Chemical:	01/08/2007 00:00:00 RADIUM 228 MDA95	Findings:	.49 PCI/L

-121.2708 Longn: 37.7916 Latn: 02S06E02H001M Stwellno: Districtco: 7 Wellusecod: I Countycode: 39 Gwcode: 502201 CADW1000038304 Site id:

CA WELLS CADW1000038304

Map ID Direction				
Distance Elevation			Database	EDR ID Number
3 ENE 1/4 - 1/2 Mile Higher			CA WELLS	2538
Water System Information:				
Prime Station Code: FRDS Number: District Number: Water Type: Source Lat/Long: Source Name:	02S/06E-01D02 M 3901117001 69 Well/Groundwater 374748.0 1211600.0 WELL 01 3901117	County: S Station Type: W Well Status: A	9C an Joaquin VELL/AMBNT/MUN/INTAK ctive Raw ,000 Feet (10 Seconds)	E
System Name: I Organization That Operate	POPLAR GROVE CABINS es System:			
Pop Served:	Not Reported Unknown, Small System Not Reported	Connections: U	Inknown, Small System	
4 NW 1/2 - 1 Mile Higher			FED USGS	USGS3222518
Agency cd:	USGS	Site no:	374803121165401	
Site name:	001S006E35P001M	One no.	57 4005 12 1 105 40 1	
Latitude:	374803			
Longitude:	1211654	Dec lat:	37.80076065	
Dec lon:	-121.28272075	Coor meth:	Μ	
Coor accr:	S	Latlong datum:	NAD27	
Dec latlong datum:	NAD83	District:	06	
State:	06	County:	077	
Country:	US	Land net:	SESESWS35T01SR	06EM
Location map:	LATHROP	Map scale:	24000	
Altitude:	15.00			
Altitude method:	Interpolated from topographic ma	ар		
Altitude accuracy:	2.5	( 1000		
Altitude datum: Hydrologic:	National Geodetic Vertical Datun San Joaquin Delta. California. Ar			
Topographic:	Valley flat		40700007	
Site type:	Ground-water other than Spring		19720807	
Date inventoried:	Not Reported	Mean greenwich time offs	set: PST	
Local standard time flag: Type of ground water site:	Y Single well, other then collector (	ar Bannay type		
Aquifer Type:	Not Reported	or Kanney type		
Aquifer: Well depth:	Not Reported 150	Hole depth:	155	
Source of depth data:	Not Reported		100	
Project number:	8479423710			
Real time data flag:	0	Daily flow data begin date	e: 0000-00-00	
Daily flow data end date:	0000-00-00	Daily flow data count:	0	
Peak flow data begin date		Peak flow data end date:	0000-00-00	
Peak flow data count:	0	Water quality data begin of		
Water quality data end da	-	Water quality data count:	0	
Ground water data begin		Ground water data end da		
Ground water data count:			'	

	Surface	Sealevel		
1972-08-07	32.00			
NE 2 - 1 Mile gher				CA WELLS 244
ater System li	nformation	:		
Prime Station		01N/06E-35H01 M	User ID:	39C
FRDS Numbe	er:	3901115001	County:	San Joaquin
District Numb	er:	69	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:		Well/Groundwater	Well Status:	Active Raw
Source Lat/Lo	ing:	374821.0 1211614.0	Precision:	1,000 Feet (10 Seconds)
Source Name		WELL 01		
System Numb		3901115		
System Name		JR SIMPLOT CO		
Organization -	i nat Opera	-		
Pop Served:		Not Reported	Connections:	Linknown Small System
Area Served:		Unknown, Small System Not Reported	Connections.	Unknown, Small System
NE 2 - 1 Mile gher				CA WELLS 194
•				
ater System II Prime Station		: 3910015-008	User ID:	PTA
FRDS Numbe		3910015008	County:	San Joaquin
District Numbe		10	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	51.	Well/Groundwater	Well Status:	Active Raw
Source Lat/Lo	ona:	374803.0 1211543.0	Precision:	1,000 Feet (10 Seconds)
Source Name	0	WELL 09		,,
	or:	3910015		
System Numb				
System Name	):	City of Lathrop		
	):	City of Lathrop tes System:		
System Name	):	City of Lathrop tes System: 16775 S. HWOLAND RD., SUITE 1		
System Name Organization	):	City of Lathrop tes System: 16775 S. HWOLAND RD., SUITE 1 LATHROP, CA 95330		2242
System Name Organization Pop Served:	):	City of Lathrop tes System: 16775 S. HWOLAND RD., SUITE 1 LATHROP, CA 95330 8429	Connections:	2213
System Name Organization Pop Served: Area Served:	e: That Opera	City of Lathrop tes System: 16775 S. HWOLAND RD., SUITE 1 LATHROP, CA 95330 8429 LATHROP		
System Name Organization	e: That Opera	City of Lathrop tes System: 16775 S. HWOLAND RD., SUITE 1 LATHROP, CA 95330 8429	Connections: Findings:	2213 9.68 MG/L
System Name Organization Pop Served: Area Served: Sample Collec Chemical:	e: That Opera cted:	City of Lathrop tes System: 16775 S. HWOLAND RD., SUITE 1 LATHROP, CA 95330 8429 LATHROP 05/22/2002 00:00:00		9.68 MG/L
System Name Organization Pop Served: Area Served: Sample Collect	e: That Opera cted:	City of Lathrop tes System: 16775 S. HWOLAND RD., SUITE 1 LATHROP, CA 95330 8429 LATHROP 05/22/2002 00:00:00 NITRATE (AS NO3)	Findings:	
System Name Organization Pop Served: Area Served: Sample Collec Chemical: Sample Collec Chemical:	e: That Opera cted: cted:	City of Lathrop tes System: 16775 S. HWOLAND RD., SUITE 1 LATHROP, CA 95330 8429 LATHROP 05/22/2002 00:00:00 NITRATE (AS NO3) 12/20/2002 00:00:00 NITRATE (AS NO3)	Findings: Findings:	9.68 MG/L 9 MG/L
System Name Organization Pop Served: Area Served: Sample Collec Chemical: Sample Collec Chemical: Sample Collec	e: That Opera cted: cted:	City of Lathrop tes System: 16775 S. HWOLAND RD., SUITE 1 LATHROP, CA 95330 8429 LATHROP 05/22/2002 00:00:00 NITRATE (AS NO3) 12/20/2002 00:00:00 NITRATE (AS NO3) 12/20/2002 00:00:00	Findings:	9.68 MG/L
System Name Organization Pop Served: Area Served: Sample Colled Chemical: Sample Colled Chemical: Sample Colled Chemical:	e: That Opera cted: cted: cted:	City of Lathrop tes System: 16775 S. HWOLAND RD., SUITE 1 LATHROP, CA 95330 8429 LATHROP 05/22/2002 00:00:00 NITRATE (AS NO3) 12/20/2002 00:00:00 NITRATE (AS NO3) 12/20/2002 00:00:00 NITRATE + NITRITE (AS N)	Findings: Findings: Findings:	9.68 MG/L 9 MG/L 2030 UG/L
System Name Organization Pop Served: Area Served: Sample Collec Chemical: Sample Collec Chemical: Sample Collec Chemical: Sample Collec	e: That Opera cted: cted: cted:	City of Lathrop tes System: 16775 S. HWOLAND RD., SUITE 1 LATHROP, CA 95330 8429 LATHROP 05/22/2002 00:00:00 NITRATE (AS NO3) 12/20/2002 00:00:00 NITRATE (AS NO3) 12/20/2002 00:00:00 NITRATE + NITRITE (AS N) 04/09/2003 00:00:00	Findings: Findings:	9.68 MG/L 9 MG/L
System Name Organization Pop Served: Area Served: Sample Colled Chemical: Sample Colled Chemical: Sample Colled Chemical:	e: That Opera cted: cted: cted:	City of Lathrop tes System: 16775 S. HWOLAND RD., SUITE 1 LATHROP, CA 95330 8429 LATHROP 05/22/2002 00:00:00 NITRATE (AS NO3) 12/20/2002 00:00:00 NITRATE (AS NO3) 12/20/2002 00:00:00 NITRATE + NITRITE (AS N)	Findings: Findings: Findings:	9.68 MG/L 9 MG/L 2030 UG/L
System Name Organization Pop Served: Area Served: Sample Collec Chemical: Sample Collec Chemical: Sample Collec Chemical: Sample Collec Chemical: Sample Collec	e: That Opera cted: cted: cted: cted:	City of Lathrop tes System: 16775 S. HWOLAND RD., SUITE 1 LATHROP, CA 95330 8429 LATHROP 05/22/2002 00:00:00 NITRATE (AS NO3) 12/20/2002 00:00:00 NITRATE (AS NO3) 12/20/2002 00:00:00 NITRATE + NITRITE (AS N) 04/09/2003 00:00:00	Findings: Findings: Findings:	9.68 MG/L 9 MG/L 2030 UG/L
System Name Organization Pop Served: Area Served: Sample Collec Chemical: Sample Collec Chemical: Sample Collec Chemical: Sample Collec Chemical:	e: That Opera cted: cted: cted: cted:	City of Lathrop tes System: 16775 S. HWOLAND RD., SUITE 1 LATHROP, CA 95330 8429 LATHROP 05/22/2002 00:00:00 NITRATE (AS NO3) 12/20/2002 00:00:00 NITRATE (AS NO3) 12/20/2002 00:00:00 NITRATE + NITRITE (AS N) 04/09/2003 00:00:00 SPECIFIC CONDUCTANCE	Findings: Findings: Findings: Findings:	9.68 MG/L 9 MG/L 2030 UG/L 479 US
System Name Organization Pop Served: Area Served: Sample Colled Chemical: Sample Colled Chemical: Sample Colled Chemical: Sample Colled Chemical: Sample Colled Chemical:	e: That Opera cted: cted: cted: cted: cted:	City of Lathrop tes System: 16775 S. HWOLAND RD., SUITE 1 LATHROP, CA 95330 8429 LATHROP 05/22/2002 00:00:00 NITRATE (AS NO3) 12/20/2002 00:00:00 NITRATE (AS NO3) 12/20/2002 00:00:00 NITRATE + NITRITE (AS N) 04/09/2003 00:00:00 SPECIFIC CONDUCTANCE 04/09/2003 00:00:00 PH, LABORATORY	Findings: Findings: Findings: Findings: Findings:	9.68 MG/L 9 MG/L 2030 UG/L 479 US 8.01
System Name Organization Pop Served: Area Served: Sample Colled Chemical: Sample Colled Chemical: Sample Colled Chemical: Sample Colled Chemical: Sample Colled Chemical: Sample Colled	e: That Opera cted: cted: cted: cted: cted:	City of Lathrop tes System: 16775 S. HWOLAND RD., SUITE 1 LATHROP, CA 95330 8429 LATHROP 05/22/2002 00:00 NITRATE (AS NO3) 12/20/2002 00:00:00 NITRATE (AS NO3) 12/20/2002 00:00:00 NITRATE + NITRITE (AS N) 04/09/2003 00:00:00 SPECIFIC CONDUCTANCE 04/09/2003 00:00:00 PH, LABORATORY 04/09/2003 00:00:00	Findings: Findings: Findings: Findings:	9.68 MG/L 9 MG/L 2030 UG/L 479 US
System Name Organization Pop Served: Area Served: Sample Colled Chemical: Sample Colled Chemical: Sample Colled Chemical: Sample Colled Chemical: Sample Colled Chemical:	e: That Opera cted: cted: cted: cted: cted: cted:	City of Lathrop tes System: 16775 S. HWOLAND RD., SUITE 1 LATHROP, CA 95330 8429 LATHROP 05/22/2002 00:00:00 NITRATE (AS NO3) 12/20/2002 00:00:00 NITRATE (AS NO3) 12/20/2002 00:00:00 NITRATE + NITRITE (AS N) 04/09/2003 00:00:00 SPECIFIC CONDUCTANCE 04/09/2003 00:00:00 PH, LABORATORY	Findings: Findings: Findings: Findings: Findings:	9.68 MG/L 9 MG/L 2030 UG/L 479 US 8.01

Sample Collected: Chemical:	04/09/2003 00:00:00 HARDNESS (TOTAL) AS CACO3	Findings:	153 MG/L
Sample Collected: Chemical:	04/09/2003 00:00:00 CALCIUM	Findings:	45 MG/L
Sample Collected: Chemical:	04/09/2003 00:00:00 MAGNESIUM	Findings:	10 MG/L
Sample Collected: Chemical:	04/09/2003 00:00:00 SODIUM	Findings:	32 MG/L
Sample Collected: Chemical:	04/09/2003 00:00:00 POTASSIUM	Findings:	3 MG/L
Sample Collected: Chemical:	04/09/2003 00:00:00 CHLORIDE	Findings:	31 MG/L
Sample Collected: Chemical:	04/09/2003 00:00:00 ARSENIC	Findings:	19 UG/L
Sample Collected: Chemical:	04/09/2003 00:00:00 BARIUM	Findings:	195 UG/L
Sample Collected: Chemical:	04/09/2003 00:00:00 TOTAL DISSOLVED SOLIDS	Findings:	290 MG/L
Sample Collected: Chemical:	04/09/2003 00:00:00 NITRATE (AS NO3)	Findings:	9 MG/L
Sample Collected: Chemical:	05/07/2003 00:00:00 NITRATE (AS NO3)	Findings:	9.3 MG/L
Sample Collected: Chemical:	05/07/2003 00:00:00 NITRATE + NITRITE (AS N)	Findings:	2099 UG/L
Sample Collected: Chemical:	10/29/2003 00:00:00 GROSS ALPHA	Findings:	7.59 PCI/L
Sample Collected: Chemical:	10/29/2003 00:00:00 GROSS ALPHA COUNTING ERROR	Findings:	1.57 PCI/L
Sample Collected: Chemical:	10/29/2003 00:00:00 URANIUM (PCI/L)	Findings:	9.1 PCI/L
Sample Collected: Chemical:	10/29/2003 00:00:00 URANIUM COUNTING ERROR	Findings:	1.7 PCI/L
Sample Collected: Chemical:	01/05/2004 00:00:00 GROSS ALPHA COUNTING ERROR	Findings:	1.36 PCI/L
Sample Collected: Chemical:	01/05/2004 00:00:00 URANIUM (PCI/L)	Findings:	4.42 PCI/L
Sample Collected: Chemical:	01/05/2004 00:00:00 URANIUM COUNTING ERROR	Findings:	1.19 PCI/L
Sample Collected: Chemical:	01/05/2004 00:00:00 ARSENIC	Findings:	46 UG/L
Sample Collected: Chemical:	01/12/2004 00:00:00 GROSS ALPHA COUNTING ERROR	Findings:	1.49 PCI/L
Sample Collected: Chemical:	01/12/2004 00:00:00 URANIUM (PCI/L)	Findings:	6.01 PCI/L
Sample Collected: Chemical:	01/12/2004 00:00:00 URANIUM COUNTING ERROR	Findings:	1.29 PCI/L
Sample Collected: Chemical:	04/05/2004 00:00:00 GROSS ALPHA	Findings:	6.17 PCI/L
Sample Collected: Chemical:	04/05/2004 00:00:00 GROSS ALPHA COUNTING ERROR	Findings:	1.49 PCI/L

Sample Collected: Chemical:	04/05/2004 00:00:00 URANIUM (PCI/L)	Findings:	3.34 PCI/L
Sample Collected: Chemical:	04/05/2004 00:00:00 URANIUM COUNTING ERROR	Findings:	.816 PCI/L
Sample Collected: Chemical:	04/05/2004 00:00:00 SPECIFIC CONDUCTANCE	Findings:	474 US
Sample Collected: Chemical:	04/05/2004 00:00:00 PH, LABORATORY	Findings:	7.6
Sample Collected: Chemical:	04/05/2004 00:00:00 ALKALINITY (TOTAL) AS CACO3	Findings:	170 MG/L
Sample Collected: Chemical:	04/05/2004 00:00:00 BICARBONATE ALKALINITY	Findings:	210 MG/L
Sample Collected: Chemical:	04/05/2004 00:00:00 HARDNESS (TOTAL) AS CACO3	Findings:	148 MG/L
Sample Collected: Chemical:	04/05/2004 00:00:00 CALCIUM	Findings:	43 MG/L
Sample Collected: Chemical:	04/05/2004 00:00:00 MAGNESIUM	Findings:	10 MG/L
Sample Collected: Chemical:	04/05/2004 00:00:00 SODIUM	Findings:	38 MG/L
Sample Collected: Chemical:	04/05/2004 00:00:00 POTASSIUM	Findings:	3 MG/L
Sample Collected: Chemical:	04/05/2004 00:00:00 CHLORIDE	Findings:	29 MG/L
Sample Collected: Chemical:	04/05/2004 00:00:00 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	.2 MG/L
Sample Collected: Chemical:	04/05/2004 00:00:00 SILICA	Findings:	47 MG/L
Sample Collected: Chemical:	04/05/2004 00:00:00 ARSENIC	Findings:	19 UG/L
Sample Collected: Chemical:	04/05/2004 00:00:00 BARIUM	Findings:	178 UG/L
Sample Collected: Chemical:	04/05/2004 00:00:00 VANADIUM	Findings:	19 UG/L
Sample Collected: Chemical:	04/05/2004 00:00:00 TOTAL DISSOLVED SOLIDS	Findings:	360 MG/L
Sample Collected: Chemical:	04/05/2004 00:00:00 NITRATE (AS NO3)	Findings:	9.4 MG/L
Sample Collected: Chemical:	04/05/2004 00:00:00 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	11.9
Sample Collected: Chemical:	04/05/2004 00:00:00 NITRATE + NITRITE (AS N)	Findings:	2100 UG/L
Sample Collected: Chemical:	05/03/2004 00:00:00 NITRATE (AS NO3)	Findings:	9.9 MG/L
Sample Collected: Chemical:	05/03/2004 00:00:00 SILICA	Findings:	41 MG/L
Sample Collected: Chemical:	05/03/2004 00:00:00 ARSENIC	Findings:	19 UG/L
Sample Collected: Chemical:	05/03/2004 00:00:00 VANADIUM	Findings:	19 UG/L

Sample Collected: Chemical:	07/12/2004 00:00:00 SILICA	Findings:	44 MG/L
Sample Collected: Chemical:	07/12/2004 00:00:00 ARSENIC	Findings:	17 UG/L
Sample Collected: Chemical:	07/12/2004 00:00:00 VANADIUM	Findings:	17 UG/L
Sample Collected: Chemical:	07/12/2004 00:00:00 GROSS ALPHA	Findings:	3.17 PCI/L
Sample Collected: Chemical:	07/12/2004 00:00:00 GROSS ALPHA COUNTING ERROR	Findings:	1.49 PCI/L
Sample Collected: Chemical:	07/12/2004 00:00:00 URANIUM (PCI/L)	Findings:	4.6 PCI/L
Sample Collected: Chemical:	07/12/2004 00:00:00 URANIUM COUNTING ERROR	Findings:	1.07 PCI/L
Sample Collected: Chemical:	08/02/2004 00:00:00 SILICA	Findings:	45 MG/L
Sample Collected: Chemical:	08/02/2004 00:00:00 ARSENIC	Findings:	20 UG/L
Sample Collected: Chemical:	08/02/2004 00:00:00 VANADIUM	Findings:	21 UG/L
Sample Collected: Chemical:	09/07/2004 00:00:00 SILICA	Findings:	43 MG/L
Sample Collected: Chemical:	09/07/2004 00:00:00 ARSENIC	Findings:	19 UG/L
Sample Collected: Chemical:	09/07/2004 00:00:00 VANADIUM	Findings:	20 UG/L
Sample Collected: Chemical:	10/04/2004 00:00:00 SILICA	Findings:	41 MG/L
Sample Collected: Chemical:	10/04/2004 00:00:00 ARSENIC	Findings:	19 UG/L
Sample Collected: Chemical:	10/04/2004 00:00:00 VANADIUM	Findings:	20 UG/L
Sample Collected: Chemical:	10/04/2004 00:00:00 GROSS ALPHA	Findings:	9.06 PCI/L
Sample Collected: Chemical:	10/04/2004 00:00:00 GROSS ALPHA COUNTING ERROR	Findings:	1.76 PCI/L
Sample Collected: Chemical:	10/04/2004 00:00:00 URANIUM (PCI/L)	Findings:	4.64 PCI/L
Sample Collected: Chemical:	10/04/2004 00:00:00 URANIUM COUNTING ERROR	Findings:	1.18 PCI/L
Sample Collected: Chemical:	11/01/2004 00:00:00 SOURCE TEMPERATURE C	Findings:	15.6 C
Sample Collected: Chemical:	11/01/2004 00:00:00 SILICA	Findings:	42 MG/L
Sample Collected: Chemical:	11/01/2004 00:00:00 ARSENIC	Findings:	20 UG/L
Sample Collected: Chemical:	11/01/2004 00:00:00 VANADIUM	Findings:	20 UG/L
Sample Collected: Chemical:	12/06/2004 00:00:00 PH, LABORATORY	Findings:	8

Sample Collected: Chemical:	12/06/2004 00:00:00 SILICA	Findings:	42 MG/L
Sample Collected: Chemical:	12/06/2004 00:00:00 ARSENIC	Findings:	21 UG/L
Sample Collected: Chemical:	12/06/2004 00:00:00 VANADIUM	Findings:	19 UG/L
Sample Collected: Chemical:	01/03/2005 00:00:00 SILICA	Findings:	43 MG/L
Sample Collected: Chemical:	01/03/2005 00:00:00 ARSENIC	Findings:	19 UG/L
Sample Collected: Chemical:	01/03/2005 00:00:00 VANADIUM	Findings:	20 UG/L
Sample Collected: Chemical:	02/07/2005 00:00:00 SILICA	Findings:	42 MG/L
Sample Collected: Chemical:	02/07/2005 00:00:00 ARSENIC	Findings:	21 UG/L
Sample Collected: Chemical:	02/07/2005 00:00:00 VANADIUM	Findings:	19 UG/L
Sample Collected: Chemical:	03/07/2005 00:00:00 SOURCE TEMPERATURE C	Findings:	-7.4 C
Sample Collected: Chemical:	03/07/2005 00:00:00 SILICA	Findings:	40 MG/L
Sample Collected: Chemical:	03/07/2005 00:00:00 ARSENIC	Findings:	19 UG/L
Sample Collected: Chemical:	03/07/2005 00:00:00 VANADIUM	Findings:	19 UG/L
Sample Collected: Chemical:	04/04/2005 00:00:00 SPECIFIC CONDUCTANCE	Findings:	483 US
Sample Collected: Chemical:	04/04/2005 00:00:00 PH, LABORATORY	Findings:	7.8
Sample Collected: Chemical:	04/04/2005 00:00:00 ALKALINITY (TOTAL) AS CACO3	Findings:	180 MG/L
Sample Collected: Chemical:	04/04/2005 00:00:00 BICARBONATE ALKALINITY	Findings:	200 MG/L
Sample Collected: Chemical:	04/04/2005 00:00:00 HARDNESS (TOTAL) AS CACO3	Findings:	153 MG/L
Sample Collected: Chemical:	04/04/2005 00:00:00 CALCIUM	Findings:	45 MG/L
Sample Collected: Chemical:	04/04/2005 00:00:00 MAGNESIUM	Findings:	10 MG/L
Sample Collected: Chemical:	04/04/2005 00:00:00 SODIUM	Findings:	40 MG/L
Sample Collected: Chemical:	04/04/2005 00:00:00 POTASSIUM	Findings:	3 MG/L
Sample Collected: Chemical:	04/04/2005 00:00:00 CHLORIDE	Findings:	30 MG/L
Sample Collected: Chemical:	04/04/2005 00:00:00 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	.2 MG/L
Sample Collected: Chemical:	04/04/2005 00:00:00 SILICA	Findings:	44 MG/L

Sample Collected: Chemical:	04/04/2005 00:00:00 ARSENIC	Findings:	22 UG/L
Sample Collected: Chemical:	04/04/2005 00:00:00 BARIUM	Findings:	194 UG/L
Sample Collected: Chemical:	04/04/2005 00:00:00 VANADIUM	Findings:	19 UG/L
Sample Collected: Chemical:	04/04/2005 00:00:00 TOTAL DISSOLVED SOLIDS	Findings:	310 MG/L
Sample Collected: Chemical:	04/04/2005 00:00:00 LANGELIER INDEX AT SOURCE TEM	Findings: 1P.	.3
Sample Collected: Chemical:	04/04/2005 00:00:00 NITRATE (AS NO3)	Findings:	9.7 MG/L
Sample Collected: Chemical:	04/04/2005 00:00:00 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	12.1
Sample Collected: Chemical:	04/04/2005 00:00:00 NITRATE + NITRITE (AS N)	Findings:	2200 UG/L
Sample Collected: Chemical:	05/16/2005 00:00:00 NITRATE (AS NO3)	Findings:	10.3 MG/L
Sample Collected: Chemical:	07/05/2005 00:00:00 ARSENIC	Findings:	19 UG/L
Sample Collected: Chemical:	10/03/2005 00:00:00 ARSENIC	Findings:	19 UG/L
Sample Collected: Chemical:	01/09/2006 00:00:00 RADIUM 228 COUNTING ERROR	Findings:	.484 PCI/L
Sample Collected: Chemical:	04/03/2006 00:00:00 RADIUM 228 COUNTING ERROR	Findings:	.429 PCI/L
Sample Collected: Chemical:	04/03/2006 00:00:00 SPECIFIC CONDUCTANCE	Findings:	486 US
Sample Collected: Chemical:	04/03/2006 00:00:00 PH, LABORATORY	Findings:	7
Sample Collected: Chemical:	04/03/2006 00:00:00 ALKALINITY (TOTAL) AS CACO3	Findings:	170 MG/L
Sample Collected: Chemical:	04/03/2006 00:00:00 BICARBONATE ALKALINITY	Findings:	210 MG/L
Sample Collected: Chemical:	04/03/2006 00:00:00 HARDNESS (TOTAL) AS CACO3	Findings:	153 MG/L
Sample Collected: Chemical:	04/03/2006 00:00:00 CALCIUM	Findings:	45 MG/L
Sample Collected: Chemical:	04/03/2006 00:00:00 MAGNESIUM	Findings:	10 MG/L
Sample Collected: Chemical:	04/03/2006 00:00:00 SODIUM	Findings:	37 MG/L
Sample Collected: Chemical:	04/03/2006 00:00:00 POTASSIUM	Findings:	3 MG/L
Sample Collected: Chemical:	04/03/2006 00:00:00 CHLORIDE	Findings:	30 MG/L
Sample Collected: Chemical:	04/03/2006 00:00:00 ARSENIC	Findings:	19 UG/L
Sample Collected: Chemical:	04/03/2006 00:00:00 BARIUM	Findings:	192 UG/L

Sample Collected: Chemical:	04/03/2006 00:00:00 VANADIUM	Findings:	19 UG/L
Sample Collected: Chemical:	04/03/2006 00:00:00 TOTAL DISSOLVED SOLIDS	Findings:	310 MG/L
Sample Collected: Chemical:	04/03/2006 00:00:00 LANGELIER INDEX AT SOURCE TE!	Findings: MP.	6
Sample Collected: Chemical:	04/03/2006 00:00:00 NITRATE (AS NO3)	Findings:	10.3 MG/L
Sample Collected: Chemical:	04/03/2006 00:00:00 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	11.3
Sample Collected: Chemical:	04/03/2006 00:00:00 NITRATE + NITRITE (AS N)	Findings:	2300 UG/L
Sample Collected: Chemical:	04/17/2006 00:00:00 NITRATE (AS NO3)	Findings:	10.8 MG/L
Sample Collected: Chemical:	06/12/2006 00:00:00 ARSENIC	Findings:	22 UG/L
Sample Collected: Chemical:	07/10/2006 00:00:00 RADIUM 228 COUNTING ERROR	Findings:	.715 PCI/L
Sample Collected: Chemical:	09/11/2006 00:00:00 ARSENIC	Findings:	17 UG/L
Sample Collected: Chemical:	10/02/2006 00:00:00 RADIUM 228 COUNTING ERROR	Findings:	.411 PCI/L
Sample Collected: Chemical:	10/02/2006 00:00:00 RADIUM 228 MDA95	Findings:	.44 PCI/L
Sample Collected: Chemical:	12/04/2006 00:00:00 ARSENIC	Findings:	18 UG/L
Sample Collected: Chemical:	04/02/2007 00:00:00 NITRATE (AS NO3)	Findings:	10.9 MG/L

#### 7 SSW 1/2 - 1 Mile Higher

Longn: Latn: Stwellno: Districtco: Wellusecod: Countycode: Gwcode: Site id: -121.2805 37.7837 02S06E02P001M 7 I 39 502201 CADW10000038287

8 WSW 1/2 - 1 Mile Higher CA WELLS CADW1000038287

FED USGS USGS3222639

Agency cd:	USGS	Site no:	374722121172001		
Site name:	002S006E03J001M				
Latitude:	374722				
Longitude:	1211720	Dec lat:	37.78937204		
Dec lon:	-121.2899429	Coor meth:	M		
Coor accr:	S	Latlong datum:	NAD27		
Dec lationg datum:	NAD83	District:	06		
State:	06	County:	077		
Country:	US	Land net:	NESES03T02SR06EM		
Location map:	LATHROP	Map scale:	24000		
Altitude:	15.00	Map scale.	24000		
Altitude method:	Interpolated from topographic ma				
Altitude accuracy:	2.5	ap			
Altitude datum:	National Geodetic Vertical Datum	n of 1929			
Hydrologic:	San Joaquin Delta. California. Ar				
Topographic:	Valley flat	ea – 556 sq.m.			
Site type:	Ground-water other than Spring	Date construction:	19750318		
Date inventoried:		Mean greenwich time offset:	PST		
	Not Reported Y	mean greenwich time onset.	F31		
Local standard time flag: Type of ground water site:	•	r Donnov type			
,, <sub>0</sub>	Single well, other than collector of	n Ranney type			
Aquifer Type:	Not Reported				
Aquifer:	Not Reported	Lists devide	045		
Well depth:	210	Hole depth:	215		
Source of depth data:	Not Reported				
Project number:	8479423710				
Real time data flag:	0	Daily flow data begin date:	0000-00-00		
Daily flow data end date:	0000-00-00	Daily flow data count:	0		
Peak flow data begin date:		Peak flow data end date:	0000-00-00		
Peak flow data count:	0	Water quality data begin date:			
Water quality data end date		Water quality data count:	0		
Ground water data begin d		Ground water data end date:	1975-03-18		
Ground water data count:	1				
Ground-water levels, Numb	Ground-water levels, Number of Measurements: 1				

Feet below Feet to

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Date Surface Sealevel

1975-03-18 22.10

### Direction

Distance

Td:

Database EDR ID Number

#### NW 1 - 2 Miles OIL\_GAS CA200000178561 Apinumber: 07720530 Operator: San Joaquin Cogen Limited Lease: San Joaquin Cogen Well no: 1 Not Reported Field: Not Reported Area: Map: Not Reported 000 Status cod: Source: GPS Latitude: 37.80587 Longitude: -121.28917 10 34 Sec: Twn: 1S Rge: 6E Bm: MD X coord: 0 Y coord: 0 Spuddate: 01/21/1990 00:00:00 Zone: Not Reported 09/08/1989 00:00:00 Abanddate: Comments: Not Reported

Site id:

# NE 1/4 - 1/2 Mile

District:

6

#### OIL\_GAS CA200000178554

CA200000178553

CA200000178561

Apinumber: Lease: Field: Map: Source: Latitude: Longitude: Td:	07720107 Alpine-Hardesty Not Reported Not Reported HUD 37.80015 -121.26871 10	Operator: Well no: Area: Status cod:	Prudential Minerals Expl. Corp. 1 Not Reported 006
Sec: Twn:	36 1S	Rge:	6E
Bm: X coord: Y coord:	MD 0 0		
Zone: Abanddate: District:	Not Reported 09/05/1969 00:00:00 6	Spuddate: Comments: Site id:	12/26/1969 00:00:00 Not Reported CA2000000178554

NW

### 1/2 - 1 Mile

Apinumber:	07720043	Operator:	Walter Duncan	
Lease:	Libbey-Owens-Ford	Well no:	1-35	
Field:	Not Reported	Area:	Not Reported	
Map:	Not Reported	Status cod:	006	
Source:	HUD			
Latitude:	37.80013			
Longitude:	-121.28315			
Td:	10			
Sec:	35			
Twn:	1S	Rge:	6E	

OIL\_GAS

Bm:	
X coord:	
Y coord:	
Zone:	
Abanddate:	
District:	

MD 0 0 Not Reported 05/09/1967 00:00:00 6

Spuddate: Comments: Site id: 05/01/1968 00:00:00 Not Reported CA2000000178553

### AREA RADON INFORMATION

### State Database: CA Radon

### Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
95330	1	0	0.00

### Federal EPA Radon Zone for SAN JOAQUIN 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 SAN JOAQUIN COUNTY, CA

Number of sites tested: 20

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	2.530 pCi/L	90%	10%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	2.050 pCi/L	100%	0%	0%

#### **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.

### 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 and 2005 from the U.S. Fish and Wildlife Service.

### HYDROGEOLOGIC INFORMATION

### AQUIFLOW<sup>R</sup> 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.

#### 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.

### PHYSICAL SETTING SOURCE RECORDS SEARCHED

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

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

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

#### STATE RECORDS

#### Water Well Database

Source: Department of Water Resources Telephone: 916-651-9648

#### **California Drinking Water Quality Database**

Source: Department of Health Services

Telephone: 916-324-2319

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

#### OTHER STATE DATABASE INFORMATION

#### **California Oil and Gas Well Locations**

Source: Department of Conservation Telephone: 916-323-1779

#### 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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