

APPENDIX S
PHASE I ENVIRONMENTAL SITE ASSESSMENT

**PHASE I ENVIRONMENTAL SITE ASSESSMENT
PROPOSED SAN GABRIEL GENERATING STATION
RANCHO CUCAMONGA, CALIFORNIA**

PREPARED FOR:

**SAN GABRIEL POWER GENERATION, LLC
8996 ETIWANDA AVENUE
RANCHO CUCAMONGA, CA 91739**

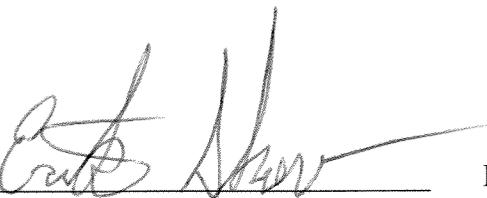
APRIL 12, 2007

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EXECUTIVE SUMMARY

URS Corporation (URS) conducted a Phase I Environmental Site Assessment (ESA) of the Reliant Energy Etiwanda facility at 8996 Etiwanda Avenue, Rancho Cucamonga, San Bernardino County, California (subject Property). The subject Property consists of an electric generating facility composed of four (4) natural gas-fire/oil-fueled generating units and one (1) natural gas/distillate-fueled generating unit with an approximate area of 64 acres. This Phase I ESA was performed on the subject Property and possible Offsite Laydown Area and Onsite Laydown Areas 1-9, with an inspection and document review of other areas conducted to identify any potential offsite sources of current or historical contamination.

URS has performed a Phase I ESA of the subject Property in conformance with the scope and limitations of American Society for Testing and Materials (ASTM) Practice E 1527. Any exceptions to, or deletions from, this practice are described in Section 8 of this report. These exceptions include the limited nature of the site reconnaissance and associated operator interviews.

According to the Guasti Quadrangle, California, 7.5-minute USGS topographic map, the subject Property is in Range 6 West, Township 1 South, Sections 8 and 17. The elevation of the subject Property is approximately 1,090 to 1,130 feet above mean sea level (msl). The topography in the immediate area of the subject Property generally slopes to the south-southwest.

The regional groundwater flow is to the southwest (Chino Basin Watermaster, Fall 2003). According to depth to water data provided by the Chino Basin Watermaster, the static groundwater level near the site was approximately 409 to 432 feet below ground surface (bgs) as measured in 2006.

Based on the results of the Phase I ESA, Recognized Environmental Conditions (RECs) and areas of concern (AOCs) were identified and are discussed briefly below:

- The four retention basins (2 general use, 1 boiler cleaning, and 1 RO basin) are all considered RECs as a result of their un-permitted use as hazardous waste storage units. However, since SCE is currently stipulated by the courts to conduct closure and corrective action under DTSC oversight, no additional work is required.
- The former coke gas and distillate fuel pipelines are considered RECs because of the possibility of a release from either line to the subsurface. There are no records to indicate that either line was tested for integrity and no way of determining if all of the coke fuel and distillate product reached their respective end use locations or if some may fuel/gas may have leaked from either pipeline.

- Six areas (surface water discharge, pipelines, cooling tower, sulfuric acid storage tanks, former water softener and brine pit, and second solid waste disposal area) were identified by the Phase II site assessment conducted by G&M (1997) as having arsenic concentrations in soil that exceeded the screening criteria. These areas are considered RECs; if Reliant has documentation that the arsenic concentrations have been addressed through additional assessment and/or remediation, the designation of the area as a REC could be rescinded.
- The former 550-gallon UST is considered an AOC since documentation regarding closure of the UST was not provided by Reliant and was not in any agency file reviewed by URS.
- The site area for the combined cycle unit and all possible construction laydown areas are considered AOCs.
- The powerblocks and sumps for Units 1 and 2 and Units 3 and 4 are considered AOCs because of the presence of lube oil reservoirs, new oil/solvent drum storage, chemical storage, etc. The powerblocks have a base that is made up of approximately 18 inches of concrete. Drains in the Powerblocks direct oily water to an oil-water sump that in turn directs water via an underground pipeline to the general use retention basins. Both the pipelines and the basins are under investigation by SCE. URS does not believe additional assessment is required for the powerblocks. Sumps outside of the powerblocks were inspected by URS during this ESA. There was no evidence of a release or staining. Based on the results of the prior work by G&M (1997) and on the current ESA, further assessment of the sumps is not recommended at this time.
- The transformers at the subject Property are considered AOCs. According to Mr. Lacroix, some of the transformers contain PCBs. According to the G&M 1997 report, PCB concentrations in the transformers are below action levels. Based on the data from the G&M report and the lack of obvious leaks or releases, URS does not believe additional work is required regarding the transformers.
- ASTs (gasoline, sulfuric acid, ammonia, sodium hypochloride, hydrazine, liquid nitrogen) at the Etiwanda Generating facility are considered AOCs. All ASTs, however, are protected by secondary containment that is sufficient to contain a release from the AST. The exceptions are the hydrogen tank bank and the liquid nitrogen tank. Release from these tanks would not spread far and are not considered to require additional investigation at this time.

- The former cooling towers in the proposed SGGs site are considered AOCs because of the presence of treated wood that contains arsenic. Analytical results of soil sampling indicate that although elevated arsenic is present in soil in the immediate area of the former cooling towers for Units 1 and 2, arsenic has not spread far beyond the immediate area of the cooling towers. When the cooling towers are demolished, the arsenic-treated wood will have to be handled and disposed of according to applicable local, state and federal regulations. An investigation beneath the former cooling towers will be required as part of the Resource Conservation and Recovery Act (RCRA) closure requirements for the facility, discussed in more detail below.

1. INTRODUCTION

This report presents the results of URS Corporation's (URS) Phase I Environmental Site Assessment (ESA) update of the subject Property located at 8996 Etiwanda Avenue, Rancho Cucamonga, California (Figure 1). The subject Property consists of an electric generating station that is set on approximately 60 acres.

The scope of services conducted for this ESA corresponds to the ASTM guidance presented in ASTM Standard E 1527.

Curricula vitae for URS staff that conducted this Phase I ESA are provided in Appendix A. Photographs taken during the site reconnaissance visits are provided in Appendix B. The Environmental Data Resources (EDR) database search report and aerial photographs and historical topographic maps of the subject Property and surrounding area are presented in Appendix C.

2. PURPOSE AND SCOPE OF SERVICES

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

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

URS’ scope of services consisted of the following tasks:

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

2.0 Purpose and Scope of Services

- Evaluation of current site conditions at the potential offsite laydown areas and onsite laydown areas 1-9;
- Review of county, state, and U.S. Environmental Protection Agency (EPA) lists of known hazardous substance sites within 1 mile of the subject Property; and
- Preparation of this report detailing the results of our findings and conclusions and recommendations for additional work, as appropriate.

3. SITE OVERVIEW

This section presents a general description of the subject Property. Mr. Michael Bowery of URS conducted reconnaissance visits of the subject Property and surrounding area on January 11, 2007, February 15, 2007 (Offsite Laydown Area), and March 5, 2007 (Onsite Laydown Areas 1-9). Observations made during the site reconnaissance visits are discussed in detail in Section 6.

3.1 SITE LOCATION AND PHYSIOGRAPHY

The subject Property is on the 8900 block of Etiwanda Avenue in Rancho Cucamonga, California, east of Interstate 15 and north of Interstate 10 (San Bernardino Freeway), in San Bernardino County, California. The subject Property is occupied by an electric generating facility approximately 60 acres in size. The subject Property includes a north-south drainage channel (Chadwick Channel).

Adjacent and surrounding properties include light to heavy industrial use to the north, south, and east and vacant/undeveloped land to the west.

Topographic coverage of the subject Property is provided by the U.S. Geological Survey (USGS), Guasti Quadrangle, California, 7.5-Minute series, 1981. The Property elevation is approximately 1,090 to 1,130 feet above mean sea level (msl). The topography of this area slopes gently to the south.

3.2 SITE GEOLOGY AND HYDROGEOLOGY

The subject Property is near the junction of the Transverse Ranges and Peninsular Ranges Physiographic Provinces. The subject Property site is in a basin on the Pacific side of the San Gabriel Mountains and is on a broad, gently sloping inland alluvial fan. The basin is predominantly an urbanized landscape situated on gently sloping Late Quaternary (Pleistocene and Holocene) alluvial deposits from the Santa Ana River that drains this area of the Transverse Ranges and northern Peninsular Ranges southeastward toward the Pacific Ocean.

The geology of the subject Property site is composed of igneous and metamorphic Mesozoic crystalline basement to the north and Late Quaternary basin fill deposits. Most of the sediments in the area of the subject Property site are alluvial and colluvial deposits composed of interbedded clays, silts, sands, and gravels up to 1,000 feet thick. The soils beneath the subject Property are generally well-graded sand and gravelly sand to a depth of approximately 40 feet. No known faults are present beneath the subject Property.

According to information supplied by Pat Hamilton (consultant to Southern California Edison; SCE, 2007), depth to groundwater in wells near the general use retention basins in the southeast corner of the subject Property ranged from 409 to 420 feet below ground surface (bgs) as measured on December 6, 2006. The groundwater flow direction was to the southwest at an approximate gradient of 0.005 ft/ft (Hamilton 2007).

According to information provided by EDR, soils identified at the site include the Water (no soil type provided), Hanford (sandy loam), Tujunga (loamy sand), and Tujunga (gravelly, loamy sand).

3.3 NATIONAL WETLANDS INVENTORY (NWI)

According to the EDR report, a portion of the subject Property is listed on the NWI. URS contacted Mr. Paul Lacroix of Reliant Etiwanda, who stated that he was not aware of any regulatory oversight of the subject Property related to the NWI and that he knew of no reason why the subject Property would be on the NWI. On March 12, 2007, URS had a telephone conversation with Mr. Eric Porter of the US Fish and Wildlife Service regarding inclusion of a portion of the subject Property on the NWI. Mr. Porter stated that he believed there were no regulatory implications regarding inclusion of the subject Property on the NWI.

4. SITE HISTORY AND OPERATIONS

Historical information reviewed for the subject Property included historical topographic maps, aerial photographs, and city directories. URS also interviewed a current employee (Paul Lacroix, environmental, health, and safety manager) who was also an employee of SCE.

4.1 HISTORICAL AERIAL PHOTOGRAPHS

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

- 1938 The subject Property appears to be undeveloped agricultural land. It appears that structures associated with farming, houses, and barns are in the northeast corner of subject Property near Etiwanda Avenue. A wash/stream is present on the north central portion of the subject Property running north-south. Properties adjacent to and surrounding the subject Property appear to be agricultural.
- 1953 The subject Property is now occupied by a power-generating facility similar to the current layout. The primary exception is that boiler Units 1 and 2 and their cooling tower are installed and operating; boiler Units 3 and 4 do not appear to be installed. The adjacent and surrounding areas appear to have changed little since the 1937 aerial photograph except that an electric substation is now present adjacent to the south of the electric generating plant on the subject Property. Railroad tracks appear to be present running along the north subject Property boundary in an east-west direction. An aboveground storage tank farm consisting of four (4) ASTs is present adjacent to the southwest corner of the subject Property. An unlined drainage channel is present in the middle of the subject Property running north-south.
- 1966 On the 1966 aerial photograph, it appears that boiler Units 3 and 4 and their cooling towers are now present. An industrial operation is now present adjacent to the northwest corner of the subject Property. Storage units of some type are now present adjacent to the northeast corner. Adjacent properties to the east, west, and south are mostly undeveloped agricultural land vacant with the exception of what appear to be residences across Etiwanda Avenue to the north and east of the subject Property. The AST farm in southwest corner now has six (6) large ASTs and two (2) small ASTs. Surrounding area to the northeast of subject Property is now occupied by a combination of agriculture and

residences. A container storage yard is located across Etiwanda Avenue to the southeast of the subject Property.

- 1977 The subject Property and the surrounding area appear relatively unchanged from the 1966 photograph, with the exception of more development (industrial operations/storage yard) to the north of the subject Property. Adjacent properties to the east and west are still mostly vacant with the exception of a building (commercial?) to the northeast of the subject Property across Etiwanda Avenue.
- 1989 The subject Property appears relatively unchanged. Adjacent property to the north is now fully developed with industrial operations and storage yards associated with industrial operations. Surrounding property to the south is now occupied by commercial/industrial operations.
- 1994 The subject Property and adjacent/surrounding land use appears similar to the 1989 photograph with the exception that a light industrial operation now appears to be located across Etiwanda Avenue to the northeast of the subject Property.
- 2002 The subject Property and adjacent/surrounding land use appears similar to the 1994 photograph.

The most significant issue related to the subject Property is the presence of the electric generating station in the 1953 photograph. The adjacent electric substation also has been present since at least 1953.

4.2 HISTORICAL TOPOGRAPHIC MAPS

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

- Cucamonga Quadrangle, California – 1903 and 1954
- Guasti Quad, California – 1941, 1966, 1966 (Photorevised 1973), 1966 (Photorevised 1981)

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

- 1903 The subject Property appears to be undeveloped. Properties within the vicinity of the subject Property appear to be undeveloped. Railroad tracks appear to run along the northern boundary of the subject Property.
- 1941 The subject Property and the surrounding area appear to have undergone little change since 1903.
- 1954 The subject Property is occupied by a power plant. An oil tank farm (5 ASTs) is adjacent to the southwest corner of the subject Property. Surrounding properties to the northeast appear to be mostly residential, with the Kaiser Steel Plant located to the southeast of the subject Property. Main power transmission lines to the east of the subject Property across Etiwanda Avenue run north-south.
- 1966 The subject Property and adjacent/surrounding properties land use appears similar to the 1954 topographic map. The AST farm to the southwest now has six (6) large ASTs and two (2) smaller ASTs. Adjacent property to the northwest is now developed.
- 1973 The subject Property and adjacent/surrounding properties land use appears similar to the 1966 topographic map.
- 1981 The subject Property and adjacent/surrounding properties land use appears similar to the 1973 topographic map.

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

4.3 CITY DIRECTORIES

URS retained EDR to conduct a search of city directories for coverage of the subject Property and adjoining properties by searching for addresses on Etiwanda Avenue and Mulberry Avenue. EDR provided search results for business directories for the years 1922 through 2003, which are provided in Appendix C.

Based on the sources searched by EDR, the only reference for the subject Property was a 1965 use listing Southern California Edison Co. Multiple listing were shown for surrounding properties beginning in 1960 and continuing through 2003. The listings included residences and commercial and industrial businesses (Appendix C). No additional issues related to historical subject Property uses were noted in the city directory search.

4.4 HISTORICAL FIRE INSURANCE MAPS

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

4.5 ENVIRONMENTAL LIEN SEARCH

URS did not request an environmental lien search from EDR.

4.6 HISTORICAL SITE OPERATIONS

URS interviewed Mr. Paul Lacroix, who is the environmental health and safety manager for Reliant Energy. Mr. Lacroix confirmed that the subject Property historically has been used for agriculture and that SCE built the power plant beginning in the 1950s.

4.7 CURRENT SUBJECT PROPERTY OPERATIONS

The subject Property was occupied by an electric generating facility that consists of four (4) natural gas/oil-fueled electric generating units and one (1) natural gas/distillate-fueled (JP5) generating unit. Units 1 and 2 are rated at 132 megawatts each, and Units 3 and 4 are rated at 320 megawatts each; Unit 5 is rated at 126 megawatts. According to Mr. Lacroix, only Units 3 and 4 are currently in operation to produce electricity. Units 1 and 2, as well as Unit 5 (Peaker Unit), are permanently out of service, although the structures for each unit are still in place.

The following is a description of major process systems, associated wastewater streams, and freshwater makeup sources involved in producing electricity at the Etiwanda facility:

- Cooling Water Systems – Steam generated in the boilers for Units 3 and 4 is directed to the corresponding unit turbine generator set, where the steam provides the turbine motive source. Units 3 and 4 are each equipped with a closed loop circulating water system to condense steam in a unit condenser after it has been expelled from the respective unit turbine. Cooling water is pumped through the unit condenser to cool and condense spent steam. From the condensers, the cooling water is directed to the top of the associated cooling tower and allowed to cascade down through the tower structure, giving up the heat picked up in the condensers. Cooled water exiting the cooling towers then is recirculated through the condensers to be cycled again.

Because of evaporative water loss in the cooling tower cycle, the cooling tower water tends to experience an increase in total dissolved solids (TDS). To maintain TDS concentrations at an acceptable level, cooling tower blowdown is discharged to the sewer and freshwater makeup is added to the system.

- Low Volume Wastewater Sources – To maintain appropriate boiler water quality objectives, water is discharged periodically through the station's retention basins before discharge into the sewer. Boiler drains, stack drains, floor drains, and various other equipment are all sources of low volume wastewater that either flow into an oil-water separator or are discharged directly to the retention basin before discharge to the sewer (see Section 6.7 for additional wastewater information).

The Reliant Etiwanda generating facility maintains various storage tanks, equipment, and structures designed to store petroleum products. The petroleum products include fuel oil, lube oil, displacement oil, gear oil, gasoline fuel, and waste oil.

5. RECORDS REVIEW

URS' regulatory review consisted of obtaining and reviewing EPA and state regulatory agency databases from EDR dated December 28, 2006, for the ASTM specific search radii (1.0 mile), which was extended to 1.5 miles, surrounding the subject Property. Based on information supplied by Pat Hamilton (2007), the shallow groundwater at the subject Property flows to the southwest. For purposes of evaluating offsite environmental concerns, facilities within approximately ¼ mile northeast of the subject Property are considered upgradient of the subject Property. A copy of the database search results provided by EDR is provided in Appendix C. This section summarizes the results of the review.

Type of Database	Description of Database/Effective Date	Radius Searched	Number of Sites Identified
NPL, Proposed NPL, and Delisted NPL	The National Priorities List identifies uncontrolled or abandoned hazardous waste sites. To appear on the NPL, sites must have met or surpassed a predetermined hazard ranking system score, been chosen as a state's top priority site, pose a significant health or environmental threat, or be a site where the EPA has determined that remedial action is more cost-effective than removal action.	1.5 miles	0
CERCLIS	The Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) database identifies hazardous waste sites that require investigation and possible remedial action to mitigate potential negative impacts on human health or the environment.	1 mile	0
CERCLIS-NFRAP	The CERCLIS-No Further Remedial Action Planned (NFRAP) database identifies sites that have been removed from CERCLIS after an initial investigation because no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration.	1 mile	2
RCRA TSDs	Resource Conservation and Recovery Act treatment, storage, or disposal sites	1 mile	1
CORRACTS	RCRA TSD facilities ordered to implement corrective actions	1 mile	3
RCRA Generators	RCRA-regulated hazardous waste generator notifiers list; both large- and small-quantity generators are included in this list	0.75 mile	14

Type of Database	Description of Database/Effective Date	Radius Searched	Number of Sites Identified
ERNS	EPA's Emergency Response Notification System (ERNS) list contains reported spill records of oil and hazardous substances	0.5 mile	1
CONSENT	Department of Justice database that lists major legal settlements that establish responsibility and standards for cleanup at NPL sites	1.5 miles	1
FTTS	Tracks administrative cases and pesticide enforcement actions and compliance with FIFRA	0.5 mile	1
PADS	Identifies generators, transporters, commercial storers, and/or brokers and disposers of PCBs that are required to notify the USEPA of such activities	0.5 mile	1
FINDS	Facility index system/facility registry system contains both facility information and pointers to other sources of information	0.5 mile	14
Toxic Pits	State Water Board database of sites suspected of containing hazardous substances where cleanup has not been completed	1 mile	1
State Landfill	Active or closed landfill sites.	1 mile	2
CA WDS	Sites that have been issued waste discharge requirements	0.5 mile	7
WMUDS/ SWAT	Waste Management Unit Database provided by the State Water Resources Control Board (SWRCB) that tracks and inventories waste management units.	0.5 mile	1
Cortese	Lists sites that are on the LUST, SWF/LS, and Cal-Sites databases	0.5 mile	4
SWRCY	List of recycling facilities in CA.	0.5 mile	2
LUST	List of information pertaining to all reported leaking underground storage tanks (LUSTs)	1 mile	6
CA FID UST	Facility inventory databases contains a historical listing of active and inactive UST locations	0.75 mile	2
SLIC	SWRCB database that lists sites with spills, leaks, investigations and cleanup	1 mile	3
UST	State underground storage tank sites listing	0.75 mile	4
HIST UST	The SWRCB Hazardous Substance Storage Container database is a historical listing of all UST sites.	0.75 mile	7
AST	Sites with registered aboveground tanks	0.75 mile	3
SWEEPS UST	The SWRCB Statewide Evaluation and Planning system database lists USTs	0.75 mile	4

Type of Database	Description of Database/Effective Date	Radius Searched	Number of Sites Identified
CHMIRS	CA hazardous materials incident reporting system	0.5 mile	3
VCP	State Voluntary Investigation and Cleanup Program list	1 mile	2
San Bern. Co. Permit	Sites that have been issued a permit from San Bernardino County Fire – Hazardous Materials	0.75 mile	38
HAZNET	Tracks hazardous waste manifests from facilities	0.5 mile	22
EMI	Emission inventory index	0.5 mile	7
ENVIROSTOR	DTSC database identifies sites that have known contamination or sites for which there may be reasons to investigate further	1.5 miles	7

The subject Property was listed on the following databases:

- RCRA Large and Small Quantity Generator (Reliant Energy generates hazardous waste [waste oil, sludge, hydrazine, etc.] and is classified as a large-quantity generator)
- FINDS (Site activities resulting in air emission, air pollution credit information, and California and RCRA wastes are tracked in FINDS database)
- CA WDS (Facility has continuous and/or seasonal discharge from operations that is under Waste Discharge Requirements)
- WMUDS/SWAT (Facility is a major NPDES facility and is classified as a moderate threat to water quality if a release of process wastewater were to occur)
- HIST UST (Several historical USTs were present at the facility and have been removed)
- AST (Several aboveground storage tanks are ASTs located around the facility. These ASTs contain water, oil, acids, etc.)
- SWEEPS UST (Facility previously maintained a UST)
- CHMIRS (Listed in CHMIRS owing to several releases of cooling tower water to land)
- San Bern. Co. Permit (Permits issued because facility reports under EPCRA, generates hazardous waste, maintains a AST, produces air emissions, has a risk management plan)
- HAZNET (The facility also produces hazardous waste manifests and is therefore placed on the HAZNET database)
- EMI (Listed under EMI because facility emissions include carbon monoxide, total organic hydrocarbon gases, reactive organic gases, NO_x, SO_x, and particulates)

5.1 REGULATORY AGENCY FILES

5.1.1 National Priority List

The EPA's National Priorities List (NPL) of uncontrolled or abandoned hazardous waste sites was reviewed for sites within 1.5 miles of the subject Property. To appear on the NPL, sites must have met or surpassed a predetermined hazard ranking system score, been chosen as a top

priority site, pose a significant health or environmental threat, or be a site where the EPA has determined that remedial action is more cost-effective than removal action. The database search identified no NPL, Proposed NPL, or delisted NPL sites within 1.5 miles of the subject Property.

5.1.2 CERCLIS Sites

The EPA's Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) list was reviewed to determine whether site(s) within 1 mile of the subject Property are under investigation. The CERCLIS database identifies hazardous waste sites that require investigation and possible remedial action to mitigate potential negative impacts on human health or the environment. The database search identified no CERCLIS sites within 1 mile of the subject Property. Two (2) sites (TAMCO Wire and Vista Paint) within 1 mile of the subject Property were identified as CERCLIS-No Further Remedial Action Planned (NFRAP) sites.

TAMCO is adjacent to the northwest corner of the subject Property. According to the EDR report, no further action is planned. Because of the depth to water, any issue would be likely to be "soil only" and thus would not impact the subject Property. Based on research and soil sampling performed by Geraghty & Miller in 1997, which is after the date (6/21/1994) action was completed as noted in the EDR report, the TAMCO site does not appear to pose a currently known significant environmental risk to the subject Property.

According to Joan Simmons of the USEPA, there are no records for the Vista Paint site in Fontana approximately $\frac{3}{4}$ mile east-northeast of the subject Property. Based on the map distance, URS does not believe the Vista Paint site poses a currently known significant environmental risk to the subject Property.

5.1.3 State Hazardous Waste Sites (Envirostor)

California's list of state jurisdiction sites on the Envirostor (formerly CALSITES) database was reviewed to determine whether such sites are located within 1.5 miles of the subject Property. The Envirostor database identifies federal and state hazardous waste sites where investigation and cleanup are needed, cleanup is under way, or cleanup has been completed and long-term monitoring or maintenance continues. The database also provides information on formerly contaminated sites that have been released for reuse and properties where environmental deed restrictions have been recorded to prevent inappropriate land use. The database search identified seven (7) sites within 1.5 miles of the subject Property. Of these, three (3) sites have been granted no further action.

TAMCO, which is adjacent to the northwest corner of the subject Property, has been granted no further action from the USEPA and California DTSC. TAMCO was referred to San Bernardino County because it is a generator of hazardous waste. Vista Metals is a historical Envirostor site with no further action planned from the DTSC. It is also ¾ mile from the subject Property. The remaining two Envirostor sites are more than 1 mile downgradient of the subject Property. None of the listed Envirostor sites is expected to pose a currently known significant environmental risk to the subject Property.

5.1.4 Federal RCRA Lists

The current RCRA Notifiers List was reviewed to determine whether RCRA treatment, storage, or disposal sites (TSDs) are within 1 mile of the subject Property. The database search identified one TSD facility, FNHJEH Environmental Management, Inc. (FNHJEH), within a 1-mile radius of the subject Property. FNHJEH is a transporter and processor of used oil and is also listed on the CORRACTS database with a low-priority corrective action status. Based on the map distance and that fact that the contaminant is used oil that does not have significant mobility, URS does not believe the FNHJEH site poses a currently known significant environmental risk to the subject Property.

The Corrective Action Report (CORRACTS) is a list of hazardous waste handlers with RCRA corrective action activity. The database search identified three (3) sites (FNHJEH, Chemwest Industries, and Kaiser Steel) within 1.5 miles of the subject Property. FNHJEH was discussed above, and the two other CORRACTS sites are over 1 mile southeast or downgradient of the subject Property and thus are not expected to pose a currently known significant environmental risk to the subject Property.

The RCRA-regulated hazardous waste generator notifiers list was reviewed to determine whether RCRA generator facilities are within 0.75 mile of the subject Property. The subject Property and 10 properties within a 0.75-mile radius were identified as RCRA generators of hazardous waste. Hazardous waste activity on the subject Property will be discussed in greater detail in Section 6.1. No violations were found at any of the 10 hazardous waste generator facilities.

5.1.5 Solid Waste Facilities

The state inventory of solid waste disposal and landfill sites list is a comprehensive listing of permitted waste disposal facilities. Two facilities were identified within 1 mile of the subject Property. Both sites are more than ½ mile from the subject Property and are either cross-gradient or downgradient and thus are not expected to pose a currently known significant environmental risk to the subject Property.

5.1.6 Leaking Underground Storage Tank List

There were no leaking underground storage tank list (LUST) listings for the subject Property. Six (6) LUST sites were identified within 1 mile of the subject Property. The case status for all six LUST sites was “closed.”

5.1.7 Underground Storage Tank List

The UST list was reviewed to assess whether current USTs are located on or within 0.75 mile of the subject Property. The database search identified four (4) UST sites within 0.75 mile of the subject Property. TAMCO, which is adjacent to the northwest corner of the subject Property, is on the list of UST sites; however, there is no current LUST issue at TAMCO. Based on the information provided in the EDR report, URS does not believe the four UST sites pose currently known significant environmental risk to the subject Property.

5.1.8 CA SLIC List

The spills, leaks, investigations, and cleanups (SLIC) database lists unauthorized discharges from spills and leaks other than USTs. Three SLIC sites (TAMCO, Parallel Products, and Sterling Can) are within 1 mile of the subject Property. According to EDR, the TAMCO case status is “closed.” According to the EDR report, the parallel products site, which is more than ½ mile to the west-northwest, has an active SLIC case, but the contaminants are listed as TDS and BOD. The Sterling Can site is downgradient of the subject Property. Based on the case status, map distance and direction, and type of contaminant, URS does not believe the listed CA SLIC sites pose a currently known significant environmental risk to the subject Property.

5.1.9 Voluntary Cleanup Program Properties

The Voluntary Cleanup Program Properties (VCP) list was reviewed to assess whether VCP sites are within 1 mile of the subject Property. The VCP database contains low threat level properties with either confirmed or unconfirmed releases, and the project proponents have requested that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC’s costs. The database search identified no listing regarding the subject Property and two (2) listings (TI Wire and Fontana Steel) within 1 mile of the subject Property. The status for both VCP sites is “no further action.” Based on the case status, URS does not believe the two VCP sites pose a currently known significant environmental risk to the subject Property.

5.2 UNMAPPED SITES

Unmapped sites are sites that have been identified within the database report but not mapped because of inadequate or erroneous Geocode information. The EDR database report identified 40 unmapped sites. Of these, 11 are clandestine drug labs (CDLs) that appear to be outside the search radii, and the remaining sites cannot be located because of partial address information. Three of the sites, Parallel Products, Kaiser Steel, and TAMCO, are listed and mapped in the EDR report. The sites that could not be located are provided in the EDR report.

5.3 REGULATORY AGENCIES

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

5.3.1 California Environmental Protection Agency – Department of Toxic Substances Control

URS contacted California Environmental Protection Agency (Cal-EPA) – Department of Toxic Substances Control (DTSC) Cypress and Glendale offices to review information regarding current or historical contamination at the subject Property. The DTSC Glendale office responded that it has no records regarding the subject Property. Pertinent documents from the DTSC Cypress office are summarized below:

- In a letter dated July 3, 1992, the DTSC issued a Notice of Violation (NOV) to the SCE Etiwanda facility because SCE stored hazardous waste in the acid retention basin without a hazardous waste storage facility permit.
- On February 1, 1995, the Superior Court of the State of California, County of Los Angeles, issued a Judgment to SCE requiring SCE to investigate the retention basins, and if any investigation showed evidence of a release, the DTSC would issue a Cleanup and

Abatement order. The Judgment also required SCE to submit workplans and closure plans to address the retention basins.

- The DTSC file contained a *Sump Integrity Report* prepared by Pat Hamilton, CEG, dated December 19, 1996. The report covered sumps at several SCE facilities, including the reverse osmosis (RO) sump/basin at the SCE Etiwanda facility. The soil data from two angle borings and one background boring indicated that the basin had leaked low-pH water to the native soils.
- In a letter dated January 3, 1997, the DTSC presented comments regarding the Sump Integrity Report. Regarding Etiwanda, the letter stated that high sulfate values also indicated that the sump had leaked.
- In a Memorandum dated June 25, 1998, the DTSC provided a review of a June 11, 1997, report titled *Leak Detection Investigation Etiwanda Generating Station* (not included in agency file) also prepared by Pat Hamilton. According to DTSC, the report concluded that the minor leakage had occurred beneath the Boiler Chemical Cleaning Basin (BCCB) and North and South General Retention Basins (NRB and SRB). The memo required SCE to prepare a workplan to address comments provided by the DTSC.
- In a letter dated June 30, 1997, the DTSC informed SCE of its intention to proceed with issuing correction action at several SCE facilities, including Etiwanda.
- In a letter dated August 11, 1998, the DTSC informed Mountain Vista Power Generation at 8996 Etiwanda Avenue that a June 18, 1998, inspection had revealed several minor violations, including keeping copies of manifests, failure to determine the status of hazardous waste, failure to remove and record the amount of liquid removed from the BCCB leak detection system, the inspection checklist for the BCCB did not include recording the amount of fluid in the leak detection system, and the facility did not provide training records for HAZWOPER personnel.

5.3.2 Regional Water Quality Control Board – Santa Ana Region

URS contacted the Regional Water Quality Control Board - Santa Ana Region (Regional Board) to review information regarding current or historical contamination at the subject Property or adjacent sites. Pertinent documents from the Regional Board are summarized below:

- The Regional Board file contained Waste Discharge Order No. 94-21 Waste Discharge Requirements Including an Exemption from Requirements of the Toxic Pits Cleanup Act

dated January 29, 1994. WDO 94-21 was transferred to Mountain Vista Power Generation LLC effective January 1, 1998. WDO was rescinded by Order No. 01-67 dated July 20, 2001, because discharges to surface impoundments had ceased.

- An inspection report from the Regional Board dated November 14, 1998, was included in the file. The report documented a September 18, 1996, inspection of the boiler wash down basin. According to the report, the basin had not been used for six years; the report concluded that the basin was in good condition with no violations.
- The file contained a letter from the Regional Board to SCE dated December 9, 1998, that discussed soil remedial activities related to a release of hydrocarbons. The letter indicated that based on a review of the results of sampling contained in an August 21, 1998, report, no further action was required. The August 21, 1998, file was not provided in the Regional Board file.

5.3.3 San Bernardino County Fire Department – Hazardous Materials Division

URS contacted the San Bernardino County Fire Department – Hazardous Materials Division (SBCHMD) to review information regarding current or historical contamination at the subject Property or adjacent sites. Pertinent documents from the SBCHMU are provided in summarized below:

- In a report dated October 13, 1985, Dale Hinkle, P.E., of Laguna Hills, California, provided the results of a soil investigation concerning three USTs (120 gallon naphtha, 550 gallon kerosene, and 550 gallon unleaded gasoline). Five soil borings were advanced to 49 feet bgs each, and a total of 25 soil samples were collected. All samples were analyzed for TRPH by EPA method 418.1. The highest TRPH result was 11 milligrams per kilogram (mg/kg) from sample SB2 at 10 feet bgs. According to Geraghty & Miller (G&M; 1997), the three USTs were removed in 1986. In its 1997 report, G&M indicated that a new 550-gallon UST was installed in 1996 with secondary containment and continuous monitoring.
- A UST inspection report dated October 14, 1998 was filed by the SBCHMU. The report confirmed that the UST was installed in April 1996 and contained diesel fuel. The inspection report noted violations for no leak detection monitoring plan, no certification of financial responsibility, and failure to develop a response plan. There was no information in the file regarding a response from Mountain View Generating.

- A permit to remove a 500-gallon UST was filed on January 3, 2000. The CUPA permit indicates that the UST capacity was 2,000 gallons and that it was filled with inert material and left in place.
- A letter dated July 20, 1995, from SCE submitted to San Bernardino County Environmental health states that a release of non-PCB mineral oil took place on July 14, 1995. Approximately 45 gallons of oil was released and was recovered by removal of soil. SCE reported that the hydrocarbon-affected soil was sent for reclamation and that SCE believed the area affected was fully addressed. No follow-up was in the file.
- From June 1999 to July 2002, there were eight (8) reported releases of cooling tower water. The release ranged in size from 20 to 10,000 gallons of cooling tower water. The SBCHMD responded to three of the incidents. The water was deemed nonhazardous, and no further action was required.

5.3.4 City of Rancho Cucamonga Fire Department (RCFD)

URS conducted a file review of the RCFD. Pertinent records are discussed below.

- A partially completed application for permit to store and use 2,000 pounds of hydrogen gas and 300,000 gallons of JP5 fuel was included in the RCFD file. The permit was not dated or signed.
- Pipeline system information was contained in the RCFD file for a 12-inch fuel oil line that provided fuel oil to the Etiwanda facility. The file contained a map showing the location of the pipeline. The pipeline appears to terminate on SCE property in the area of the former AST farm to the southwest of the Reliant property.
- A permit application dated November 11, 1999, to remove a UST at the Etiwanda facility was filed with the RCFD.
- A construction inspection record dated January 13, 2000, was prepared by the RCFD. The inspection covered the removal of a 500-gallon fiberglass UST from the Etiwanda facility. No noncompliance was observed. The inspection report indicated the UST was removed and transported offsite. Although a copy of the closure report was requested, the report was not contained in the file. (Note: Reliant was not able to provide a copy of the UST closure report.)

5.3.5 City of Rancho Cucamonga Building Department (RCBD)

URS visited the RCBD to review available files. No environmental files were present with the exception of a permit for SCE to retrofit for emissions reduction and a notation regarding the proposed removal of a UST and installation of an AST.

5.3.6 South Coast Air Quality Management District

The South Coast Air Quality Management District (SCAQMD) was contacted to request a review of available files. To date, the SCAQMD has not responded. Information supplied by the SCAQMD will be incorporated when it becomes available.

5.4 PREVIOUS REPORTS PROVIDED BY USER

5.4.1 1997 Phase I ESA Prepared by CH2M HILL

At the request of SCE, CH2M HILL prepared a Phase I Environmental Site Assessment, Etiwanda Generating Station, dated May 1997. The findings and conclusions of the CH2M HILL Phase I are summarized below.

- CH2M HILL personnel observed what appeared to be an oily substance and staining in the unlined Chadwick Channel; based on the staining observed, CH2M HILL considered Chadwick Channel to be a REC;
- Past use of the retention basins made them subject to an investigation under an order by the DTSC; based on the ongoing investigation, CH2M HILL designated the retention basins an area of concern (AOC);
- As a result of the presence of a white powdery substance near the sulfuric acid tank near the cooling towers, CH2M HILL designated the white powdery area an AOC;
- As a result of the former practice of placing cooling tower sludge (possibly containing chrome and arsenic from treated wood) in an unlined leaching basin, CH2M HILL designated the former leaching basin an AOC;
- As a result of the possible presence of a landfill area near the west end of the subject Property, CH2M HILL designated the possible landfill an AOC;
- As a result of visual evidence of a small spill or leak inside the secondary containment area of the northwest fuel oil tank, CH2M HILL designated the area a REC;

- As a result of the presence of oil in a recessed sump valve box near the fuel oil pumping system in the tank farm, CH2M HILL designated the sump box an AOC;
- SCE reported that the primary fuel oil pump area and the truck loading area were the locations of possibly contaminated soil. As a result of the potential for subsurface contamination, CH2M HILL designated these areas AOCs;
- As a result of the presence of transformer that contained PCB-bearing oil and the possibility of a PCB release, CH2M HILL designated the transformers AOCs;
- CH2M HILL designated the presence of petroleum hydrocarbon-affected soil in the AST areas a REC;
- As a result of oil staining in the powerblock areas near equipment that contained oil, CH2M HILL designated the oil stained area an AOC;
- As a result of the presence of untested subsurface and aboveground piping that conveys fuel oil from oil tanks to the powerblock, CH2M HILL designated the piping an AOC; and
- As a result of the presence of arsenic and chrome-treated wood in the cooling towers and the possibly that soil beneath the cooling towers may be impacted by contaminants that leached from the treated wood, CH2M HILL designated the cooling tower areas AOCs.

5.4.2 Etiwanda Generating Station, Phase II Environmental Site Assessment Prepared by Geraghty & Miller, Inc.

To assess the AOCs and possible RECs designated by CH2M HILL, G&M conducted a Phase II site assessment at the Etiwanda Generating Station for SCE and prepared a report with findings and conclusions dated June 6, 1997. G&M conducted an assessment of 31 areas with the potential for historical or current releases of hazardous substances or petroleum products at the SCE Etiwanda Generating Station. The following is a summary of the conclusions and recommendations provided by G&M).

- Regulatory agency records indicated that the Ameron and TAMCO facilities immediately north of the subject Property reported contaminated soil near the Etiwanda Generating Station that may have not been delineated. Based on a review of available investigative data, G&M concluded that it did not appear that releases associated with Ameron and TAMCO had impacted soil on the subject Property. Based on the data reviewed, G&M

recommended no further action for soil. Groundwater data was not available for review by G&M and was not included in its conclusions and recommendations. According to G&M, the following three site features were combined with other site features: tank containment structures, drains and sumps, and spills.

- To investigate the possibility of waste discharge from offsite sources that may have impacted Chadwick Channel, G&M conducted a soil investigation. Based on the analytical results from their investigation, no further action was recommended.
- The three retention basins (2 general and 1 reverse osmosis) and the adjacent acid and caustic tanks were not addressed by G&M because of the ongoing investigation by SCE that was being conducted under the order of DTSC.
- Based on the Phase II investigation, the following site features were identified as requiring no further actions: waste discharges (from offsite sources), underground storage tanks, hazardous waste storage area, solid waste disposal area (landfill), scrap metal yard, septic systems, site of 1995 reported transformer oil spill, vineyard water tank, peaker unit floor drain and sumps, bone yard (laydown area), switchyard perimeter, boiler wash water storage tank area and Units 1 and 2 cooling tower sludge dewatering basin, utility pole storage, and agricultural research area.
- At four of the site features, no further action was recommended at this time; however, agency negotiation and additional sampling may be required as part of decommissioning at the following sites: ASTs, transformers, powerblock, and possible UST. URS expects that any work associated with these site features will remain the responsibility of SCE.
- Six features were identified that had arsenic concentrations in soil that exceeded the screening criteria. These areas were: surface water discharge, pipelines, cooling towers, sulfuric acid tanks, former water softener and brine pit, and the second solid waste disposal area (landfill). G&M recommended that SCE conduct an environmental risk screening evaluation to demonstrate the safety of these areas. There was no documentation as to whether SCE conducted the risk screening.

5.4.3 2005 Data Report Shallow Soil Investigation Etiwanda Steam Station, Units 1 and 2 Cooling Towers; Prepared by URS

The main objective of the August 2005 investigation by URS was to assess the extent of arsenic contamination in the shallow soil around the cooling towers for Units 1 and 2 in the northwest corner of the subject Property. Previous soil sampling events conducted by Earth Tech in March,

April, and May 2005 indicated that shallow soil samples contained arsenic in concentrations ranging from 160 mg/kg to 390 mg/kg. During the URS investigation, a total of 23 soil boring locations were sampled at 6 and 12 inches and submitted for analysis for total arsenic. Based on the results for total arsenic, only one sample (B-19-6) exceeded by 10× the STLC value for arsenic; therefore, the WET was run on that sample. The result was 5.49 micrograms per liter (µg/L). This level is slightly above the STLC of 5.0 µg/L for arsenic. The report concluded that based on the results from the additional sampling, it appears that elevated arsenic concentrations detected during the Earth Tech sampling event do not extend much beyond the base of the cooling tower units.

5.4.4 2006 Annual Groundwater Monitoring Report, Groundwater Monitoring Program with Fourth Quarter 2006 Sampling Data – Etiwanda Generating Station by Pat Hamilton, CEG

In 1996, SCE implemented a Water Quality Monitoring Program in response to a Final Judgment pursuant to Stipulation handed down by the Superior Court of Los Angeles on February 1, 1995. The Stipulation alleged that SCE had stored hazardous wastes in un-permitted surface impoundments (basins) at 11 of their generating station, including Etiwanda. SCE agreed to perform closure investigations at the three surface impoundments (2 general use retention basins and 1 boiler cleaning basin).

SCE performed surface investigation in 1996 and 1998. The results of the two investigations indicated that leakage had occurred beneath the surface impoundments as a result of elevated metal concentrations, low pH values, and the presence of VOCs in some soil samples. Based on these results, SCE submitted a Water Quality Monitoring Program (WQMP) in June 2001 to the DTSC. After DTSC approval of the WQMP, SCE installed four groundwater monitoring wells (EW-1, EW-2, EW-3, and EW-4) in April 2002.

The initial groundwater sampling event took place in the second quarter of 2002. The results of the sampling event showed that the flow direction was more westerly than expected and that no wells were downgradient of the north and south retention basins. Thus, two additional wells (EW-5 and EW-6) were installed downgradient of the retention basins.

The 2006 annual report concluded the following:

- Groundwater monitoring data for general mineral chemistry showed a decreasing trend for TDS in 2006.

- There were no metal or VOC parameters that would indicate a change in the groundwater between the background and compliance wells.

5.5 SCE INVESTIGATION OF RETENTION PONDS

As previously stated, SCE was ordered in 1995 by the Superior Court of Los Angeles to perform closure investigations because of the un-permitted storage of RCRA listed hazardous waste in three onsite retention basins. In a letter dated August 22, 2005, DTSC informed several interested parties, including Mountain View Power Company LLC (Reliant Energy Corporation), of the Superior Court order for SCE to perform closure and corrective action at several former SCE facilities, including the Etiwanda Generating Station. The 2005 DTSC letter further stated that DTSC had previously dealt exclusively with SCE, but since many facilities had been sold in whole or in part by SCE, the DTSC recognized that it needed to be more involved with current owners. The letter also stated that although SCE is ultimately responsible for closure and corrective action, new landowners also acquire liability for needed closure and corrective action. In the 2005 letter, the DTSC requested a meeting with Mountain View, Reliant Energy, and others to discuss the requirements of corrective action.

URS was provided a copy of the slide show that was supplied at the meeting with parties that have acquired whole or part of an SCE facility subject to closure and corrective action. One slide dealt with Responsibilities of Current and Future Owners as follows:

- Provide site access for Corrective Action activities.
- Notification of DTSC for: 1) Change in Ownership and 2) Site Development.
- Notification to perspective purchasers of obligations for Corrective Action.
- Allow Corrective Action process to proceed without interruption.
- Assume responsibility for Corrective Action if SCE abandons the site.

On February 13, 2007, URS had a telephone conversation with Pat Hamilton, and on February 14, 2007, URS had a telephone conversation with Randy Weidner of SCE regarding the ongoing closure investigation and corrective action process at the Etiwanda Generating Station. Mr. Hamilton stated that the closure process was nearing completion and that the most significant item still to be addressed was confirmation soil sampling along the pipeline from the oil/water sump just north of Units 3 and 4 to the general use retention basins in the southeast corner of the subject Property. He further indicated that the soil sampling should be conducted later this year. Mr. Hamilton also stated that since SCE has placed RCRA listed chemicals into the basins as un-permitted storage or hazardous wastes, SCE was also under an obligation to perform a “fence to fence” investigation at the subject Property, which is outside of and in addition to the closure/corrective action at the retention basins.

Mr. Weidner confirmed the need for the “fence to fence” investigation and indicated that he believed that DTSC should be notified by Reliant before additional site development commences. The main COCs are arsenic, copper, and chromium from treated wood that is used to construct the cooling towers.

On March 9, 2007, URS spoke with Ms. Chris Bucklin of the DTSC Glendale office. Ms. Bucklin is the current DTSC project manager for the former SCE Etiwanda Generating Station. Ms. Bucklin indicated that although all work (closure of basins and “fence to fence” investigation) must be completed before final closure is granted, the schedule for completion of the closure/corrective action process and the “fence to fence” investigation was primarily at the discretion of SCE. Ms. Bucklin stated that she believed that many new site owners had conducted “baselining” investigations in areas that were set for development. The baselining assessment would establish site conditions for which SCE may be responsible versus the new landowner. Finally, Ms. Bucklin indicated that DTCS did not need to be notified before development of a site that was subject to corrective action and “fence to fence” assessment, but she did recommend notification to set up DTSC oversight of the project.

5.6 USER-PROVIDED INFORMATION

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

6. SITE RECONNAISSANCE

Mr. Michael Bowery of URS conducted a limited reconnaissance of the subject Property and surrounding area on January 11, February 15, and March 5, 2007. Photos taken during the site reconnaissance visits are provided in Appendix B. At the time of the site reconnaissance visits, the facility was not producing electricity. Observations made during the site reconnaissance visits are discussed below. Mr. Paul Lacroix, who is the environmental health and safety manager for Reliant Etiwanda, accompanied Mr. Bowery on the site reconnaissance visits.

6.1 HAZARDOUS SUBSTANCES AND PETROLEUM PRODUCTS

Multiple hazardous substances and petroleum products were observed at the subject Property during the site visit. Hazardous materials noted included acetylene, ammonium hydroxide, hydrazine, corrosive inhibitor, nitrogen, potassium nitrite, sodium carbonate, sodium hypochlorite, monosodium phosphate, disodium phosphate, trisodium phosphate, mixed gases, etc. Petroleum products stored and used at the Etiwanda Generating Station include propane, diesel oil, gasoline, turbine oil, miscellaneous oil and latex paint and thinner.

6.1.1 RCRA Permitting and Hazardous Waste Management

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

According to the RCRA Subtitle C Identification Form for 2005, the facility became a generator on April 7, 1998. The facility is a large quantity generator (>2,200 pounds/month) and was issued Generator ID No. CAD008302903. Reliant is not a transporter, treater, storer, or disposer of hazardous waste onsite and does not recycle hazardous waste onsite. Onyx Environmental Services transports and disposes of hazardous waste generated by Reliant Etiwanda at its Azusa, California, facility. USEPA waste codes that apply to Reliant Etiwanda are D001, D007, D008, and U133. State regulated hazardous waste codes include 212, 352, 512, and 571. According to the RCRA subtitle C 2005 Form, Reliant Etiwanda is not a used oil transporter or processor. Reliant Etiwanda is not a large quantity handler of universal waste. The SBCHMU has issued an annual CUPA Permit for Reliant Etiwanda (Facility FA0002943).

The following table lists hazardous wastes generated at Reliant Etiwanda and their approximate annual quantities. This information was developed from the 2006 business plan and from Mr. Lacroix.

Name of Waste	Size of Largest Container	Approximate Quantity
Asbestos	10,000 pounds	50,000 pounds/annual
Grit/Duct Sweep	6,400 pounds	1,000 pounds/annual
Cooling Tower Sludge	48,000 pounds	750,000 pounds/every 5 to 10 years
Cooling Tower Wood	80,000 pounds	750,000 pounds/annual (excluded nonhazardous)
Grease, Fuel Oil, Tar	55 gallons	8,000 gallons/annual
Mercury Debris	50 pounds	5 pounds/annual
Mercury	50 pounds	0
Oil, Debris, Soil	500 pounds	20,000 pounds/annual
Oil/Water Separator Sludge, Solid	5,000 gallons	250,000 pounds/every 8 to 10 years
Oil with Solvent	55 gallons	100 gallons/annual
Paint Chips/Debris with Lead	300 pounds	200 pounds/annual
Paint Solids/Sludge	55 gallons	25 gallons/annual

6.2 STORAGE TANKS/UNDERGROUND PIPELINES

No USTs are currently present onsite. Numerous ASTs are present in various locations on the subject Property and range in size from 250 gallons to 12,000 gallons. Chemicals stored in the ASTs include propane, gasoline, nitrogen, sulfuric acid, sodium hypochloride, hydrazine, and lube oil. Water also is stored in several ASTs. Two lube oil reservoirs each are located under Unit 1/Unit 2 (4,200 gallons each) and Unit 3/Unit 4 (3,325 gallons each). ASTs containing lube oil are located in the Lube Oil Room West (10,000 gallons), Lube Oil Room Center West and Center East (both 6,000 gallons each), and Lube Oil Room East (6,000 gallons). Waste oil from the oil/water skimmer located at the two general use retention basins is stored in two 2,300-gallon ASTs just to the east of the retention basins. Gasoline is stored in a 250-gallon AST adjacent to the east of the two general use retention basins. Sulfuric acid is stored at several locations near the cooling towers in 12,000-gallon ASTs. Sodium hypochloride also is stored near the cooling towers and cooling tower makeup basin in 3,000-gallon ASTs. No visible spills or leaks were associated with any of the ASTs.

According to Mr. Lacroix, the only underground line that contains petroleum products runs from the distillate tank to Peaker Unit 5. Mr. Lacroix indicated that the 6-inch pipeline might be about 3 feet bgs. The distillate tank is empty and has been cleaned. According to Mr. Lacroix, the underground distillate line never has been tested.

6.3 POLYCHLORINATED BIPHENYLS (PCBS)

Transformers that reportedly contain PCBs and oil are located adjacent to all four (4) units. According to Mr. Lacroix, there have been no leaks or spills from the transformers. According to G&M (1997), the PCB content in the oil is below regulatory thresholds. There were no spill or leaks near any of the transformers.

6.4 SOLID WASTE DISPOSAL

No solid waste storage was noted at the time of the site reconnaissance. Solid waste is not disposed of at the facility.

6.5 DRUMS AND CHEMICAL CONTAINERS

During the site reconnaissance, only one 55-gallon drum was noted onsite. This drum was stored in the hazardous waste storage area and reportedly contained waste oil.

6.6 DUMPING

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

6.7 DRAINS, SUMPS, PITS, PONDS, AND LAGOONS

Three retention basins, one cooling tower makeup water basin, and a boiler wash down basin are present at Reliant Etiwanda. The retention basins and boiler wash down basin are all lined with a poly liner. All five units have a gunite base.

One retention basin is located adjacent to the reverse osmosis (RO) facility in the south central portion of the facility and contains mineralized water that is a by-product of the reverse osmosis process. Water from the reverse osmosis basin goes to flumes and then to the cooling towers. Eventually, wastewater from the RO basin is discharged to the wastewater system that is directed to either the La Verne (to the west) or the Chino (to the east) Wastewater Treatment facility.

Two general use retention basins are located near the southeast corner of the subject Property. These basins receive water from an oil/water sump just north of Unit 4. An oil-water separator in the south basin removes the oil from the oil-water sump and then allows the water to enter the retention basins. Wastewater from the retention basins is periodically discharged to two lines that lead to either the La Verne or the Chino Wastewater Treatment facility. All three of the retention basins are under a cleanup order from the DTSC issued to SCE, the previous owner.

The boiler wash down basin is in the extreme southeast corner of the facility. This basin is lined with a combination of gunite, geo-netting, and poly. The basin was not active at the time of the

site visits and according to Mr. Lacroix may never have been used for the purpose of retaining wash down water from the boilers. The wastewater instead was directed to Baker tanks.

The cooling tower makeup water basin is near the northeast corner of the subject Property. Water entering the cooling tower makeup water basin comes from the three water production wells, Colorado River water, and reclaimed water. This water is pumped through the cooling towers and makes five loops before being discharged to the offsite wastewater treatment facilities in La Verne and Chino. According to records supplied by Reliant Etiwanda, 17,395,000 gallons of wastewater was discharged in December 2006.

Three active sumps are located in and around Units 3 and 4. An oil-water sump is located just north of Unit 4 and discharges water to the retention basins, as previously discussed. Another sump is located inside the powerblock and directs water (and any spilled oil) to the oil-water sump. An oil sump is located just a few feet south of the oil/water sump, it recalculates any oil that would have entered it, and it is no longer in service. Additional sumps are located near Units 1 and 2 and are not in service.

The former cooling tower sludge basin is just to the left of the cooling tower for Units 1 and 2 in the northwest corner of the subject Property. According to Mr. Lacroix, the former CTSB is no longer in use. Currently, when sludge is generated by cleaning the cooling towers, it is placed in 20-yard roll-off containers that allow water to be leached from the bins.

No pits or lagoons were observed on the subject Property.

6.8 STAINED AND DISCOLORED SOILS

No stained or discolored soils were observed on the subject Property.

6.9 STRESSED VEGETATION

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

6.10 UNUSUAL ODORS

No unusual odors were noted at the subject Property.

6.11 WELLS

Reliant Etiwanda draws a portion of its water needs from three water production wells. At the time of the site reconnaissance, another water well was being installed onsite (to replace one of

the offsite wells) just to the south of Units 3 and 4. The other wells are located offsite on adjacent properties.

6.12 STORMWATER RUNOFF ISSUES

Stormwater runoff is directed through two main north-south conveyances: 1) A 30-inch storm drainpipe enter the facility at the east end of Cooling Tower #3. This drain runs due south and exits the facility near the former distillate AST. Stormwater runoff from facilities to the north of the subject Property commingles with runoff from Reliant Etiwanda. Reliant tests the storm drain influent (locations D-2 and D-4 on Figure 3) and effluent (locations D-1 and D-2 on Figure 3) twice per rainy season (the first storm event and one other random storm event). 2) Chadwick Channel is a surface drain that enters the facility between the cooling towers for Units 3 and 4. It then makes a shift to the west and parallels the west side of Unit 4 before exiting the facility to the southwest of the reverse osmosis retention basin. The overall storm drain pattern at the facility is shown in Figure 3. No evidence of a hazardous waste release was evident in the surface or subsurface drain. According to Mr. Lacroix, the pH was high (>11) on one occasion in a sample collected Chadwick Channel where it enters the subject Property and on another occasion oil was present in the 30-inch line also where it enters the subject Property. No other issues have been noted with respect to the storm drain system since Reliant took over in 1997.

A manual valve is located south of the admin building. According to Mr. Lacroix, the drain associated with the valve is inspected 30 minutes after flow has begun from a storm event. If the water appears to be mixed with oil, it continues to be directed to the oil-water separator and general use retention basins. If the water appears to be free of oil, the valve will be closed and the discharge will be directed to the 30-inch storm drain.

6.13 CURRENT USES OF ADJACENT PROPERTIES

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

North: Light to Heavy Industrial (TAMCO, Ameron, TI Wire, Bernal Hydraulics, Pacific Coast Recycling).

South: SCE Switch Yard, Inland Empire Water District ASTs (store reclaimed water).

East: Etiwanda Avenue, then All State Recycling, Commercial (bail bondsman).

West: Undeveloped, vacant land.

6.14 OTHER ISSUES

6.14.1 Asbestos-Containing Materials (ACMs)

URS did not perform an asbestos survey of the subject Property. According to Mr. Lacroix, asbestos in the past commonly was used to insulate piping on the boiler units. The asbestos is removed on a periodic, as needed basis. Mr. Lacroix pointed out “blue-banded” liners where the asbestos has been removed and “chrome-banded lines” where asbestos still remains but is in good condition. An extensive survey was conducted in 2006 of Units 1 through 4 and records are located retained on site.

6.14.2 Ozone-Depleting Substances (ODSs)

Freon is present in several air-conditioning units spread around the facility and is also present in some old chiller units. As the chiller units need maintenance, they are taken out of service and a licensed air-conditioning specialist removes the freon for recycling. No environmental issues were identified with regard to ODSs.

6.14.3 Pesticide Usage

No pesticides were observed on the subject Property at the time of the site reconnaissance. The subject Property and adjacent properties were in agricultural use in the past; therefore, it is likely that pesticides are used and/or have been used on the subject Property and surrounding area.

6.14.4 Radiation

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

6.14.5 Noise

No excessive levels of noise were detected on the subject Property during the site visit (the generating station was not in operation).

6.14.6 Proposed Offsite Laydown Area, Onsite Laydown Areas (Inspected 2/15/2007)

Offsite Laydown Area:

The Offsite Laydown Area is to the west of the subject Property and is bounded on the north by railroad tracks and then commercial (car auction), on the south by undeveloped, vacant land, on the east by railroad tracks and then vacant, undeveloped land, and on the west by vacant, undeveloped land. The Offsite Laydown Area is undeveloped, vacant land and is unpaved. During the site reconnaissance, there was evidence that the Offsite Laydown Area is used for off-

road motorcycle racing. Otherwise, the Offsite Laydown Area is characterized by hummocky terrain with several small gullies. Scattered amounts of trash and debris were present onsite. A petroleum pipeline runs along the southern boundary of the Offsite Laydown Area. Six storm drainpipes run beneath the railroad tracks in the northeast corner of the Offsite Laydown Area. Flow from sites to the north enter through the drains and proceed to the South. Photographs of the Offsite Laydown Area are provided in Appendix B.

Onsite Laydown Areas 1-9 (Inspected March 5, 2007):

Onsite Laydown Areas 1-9 are spread throughout the facility, with only Area 1 being located offsite on land owned by Inland Empire Water District to the South. Photographs of Areas 1-9 are provided in Appendix B. A brief description of each area is provided below:

1. Area 1 consists of 4.5 acres that surround the two ASTs owned by Inland Empire Water Agency and is located entirely within the bermed area surrounding the ASTs. The surface is a mixed to an oil-based topcoat material and soil where the topcoat has been eroded. There was no evidence of gross contamination (staining) in Area 1.
2. Area 2 consists of 0.5 acre and is located between the cooling tower for Unit 4 and the boiler for Unit 4. It is bounded partially on the south by Chadwick Channel. The surface is characterized by approximately 50% asphalt paving and 50% sand/gravel. There was no evidence of gross contamination (staining) in Area 2.
3. Area 3 consists of 2.2 acres and is located between the cooling tower for Unit 3 and Units 1 and 2. The surface area is 90 to 95% paved with approximately 5% sand/gravel. There was no evidence of gross contamination (staining) in Area 3.
4. Area 4 consists of 0.3 acre and is located along Chadwick Channel near the South boundary of the subject Property. The surface is composed entirely of gravelly sand. There was no evidence of gross contamination (staining) in Area 4.
5. Area 5 consists of 0.35 acre and is located just to the west of the hazardous waste storage area. The surface is composed entirely of gravelly sand. There was no evidence of gross contamination (staining) in Area 5.
6. Area 6 consists of 0.3 acre and is located immediately south of Area 5. The new water production well is located near the center of Area 6. The surface is composed entirely of gravelly sand. There was no evidence of gross contamination (staining) in Area 6.

7. Area 7 consists of 0.7 acre and is located along the south boundary of the subject Property adjacent to the SCE Switch Yard. The surface is composed entirely of gravelly sand. There was no evidence of gross contamination (staining) in Area 7.
8. Area 8 consists of 1.4 acres and is located in the extreme southeast corner of the subject Property. Area 8 includes the distillate AST and the boiler wash down basin. Excluding the AST and basin, the surface is entirely composed of gravelly sand with the exception of the asphalt-paved access road. There was no evidence of gross contamination (staining) in Area 8.
9. Area 9 consists of 1.4 acres and is located immediately to the north of Area 8. The surface is composed entirely of gravelly sand. There was no evidence of gross contamination (staining) in Area 9.

7. CONCLUSIONS

URS conducted a Phase I ESA of the Reliant Etiwanda Expansion project site at Rancho Cucamonga, California.

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

URS identified the following environmental issues, including RECs and areas of concern (AOCs):

- The four retention basins (2 general use, 1 boiler cleaning, and 1 RO basin) are all considered RECs because of their un-permitted use as hazardous waste storage units. However, since SCE is currently stipulated by the courts to conduct closure and corrective action under DTSC oversight, no additional work is required.
- The former coke gas and distillate fuel pipelines are considered RECs because of the possibility of a release from either line to the subsurface. There are no records to indicate that either line was tested for integrity and no way of determining if all the coke fuel and distillate products reached their respective end use locations or if some may fuel/gas may have leaked from either pipeline.
- six areas (surface water discharge, pipelines, cooling tower, sulfuric acid storage tanks, former water softener and brine pit, and second solid waste disposal area) were identified by the Phase II site assessment conducted by G&M (1997) as having arsenic concentrations in soil that exceeded the screening criteria. These areas are considered RECs; if Reliant has documentation that the arsenic concentrations have been addressed through additional assessment and/or remediation, the designation of the area as a REC could be rescinded.
- The former 550-gallon UST is considered an AOC since documentation regarding closure of the UST was not provided by Reliant and was not in any agency file reviewed by URS.

- The site area for the combined cycle unit and all possible construction laydown areas are considered AOCs.
- The powerblocks and sumps for Units 1 and 2 and Units 3 and 4 are considered AOCs because of the presence of lube oil reservoirs, new oil/solvent drum storage, chemical storage, etc. The powerblocks have a base that is made up of approximately 18 inches of concrete. Drains located in the powerblocks direct oily water to an oil-water sump that in turn directs water via an underground pipeline to the general use retention basins. Both the pipelines and the basins are under investigation by SCE. URS does not believe additional assessment is required for the powerblocks. Sumps outside the powerblocks were inspected by URS during this ESA. There was no evidence of a release or staining. Based on the results of the prior work by G&M (1997) and on the current ESA, further assessment of the sumps is not recommended at this time.
- The transformers at the subject Property are considered AOCs. According to Mr. Lacroix, some of the transformers contain PCBs. According to the G&M 1997 report, PCB concentrations in the transformers are below action levels. Based on the data from the G&M report and the lack of obvious leaks or releases, URS does not believe additional work is required regarding the transformers.
- ASTs (gasoline, sulfuric acid, ammonia, sodium hypochloride, hydrazine, liquid nitrogen) at the Etiwanda Generating facility are considered AOCs. All ASTs, however, are protected by secondary containment that is sufficient to contain a release from the ASTs. The exceptions are the hydrogen tank bank and the liquid nitrogen tank. Release from these tanks would not spread far and is not considered to require additional investigation at this time.
- The former cooling towers in the proposed SGGs site are considered AOCs because of the presence of treated wood that contains arsenic. Analytical results of soil sampling indicate that although elevated arsenic is present in soil in the immediate area of the former cooling towers for Units 1 and 2, arsenic has not spread far beyond the immediate area of the cooling towers. When the cooling towers are demolished, the arsenic-treated wood will have to be handled and disposed of according to applicable local, state, and federal regulations. An investigation beneath the former cooling towers will be required as part of the Resource Conservation and Recovery Act (RCRA) closure requirements for the facility, discussed in more detail below.

- Soil sampling programs/workplans should be developed for the location of the proposed Etiwanda Expansion Combined Cycle Plant and the final laydown area location(s). These “baselining” investigations would provide information previous regarding use of the areas by SCE and other prior landowners/tenants, especially on the offsite laydown areas.

8. LIMITATIONS

URS has performed our services for this project in accordance with the ASTM Practice E 1527 for ESA investigations: no guarantees are either expressed or implied. The scope of this investigation was limited to visual observations of the subject Property.

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

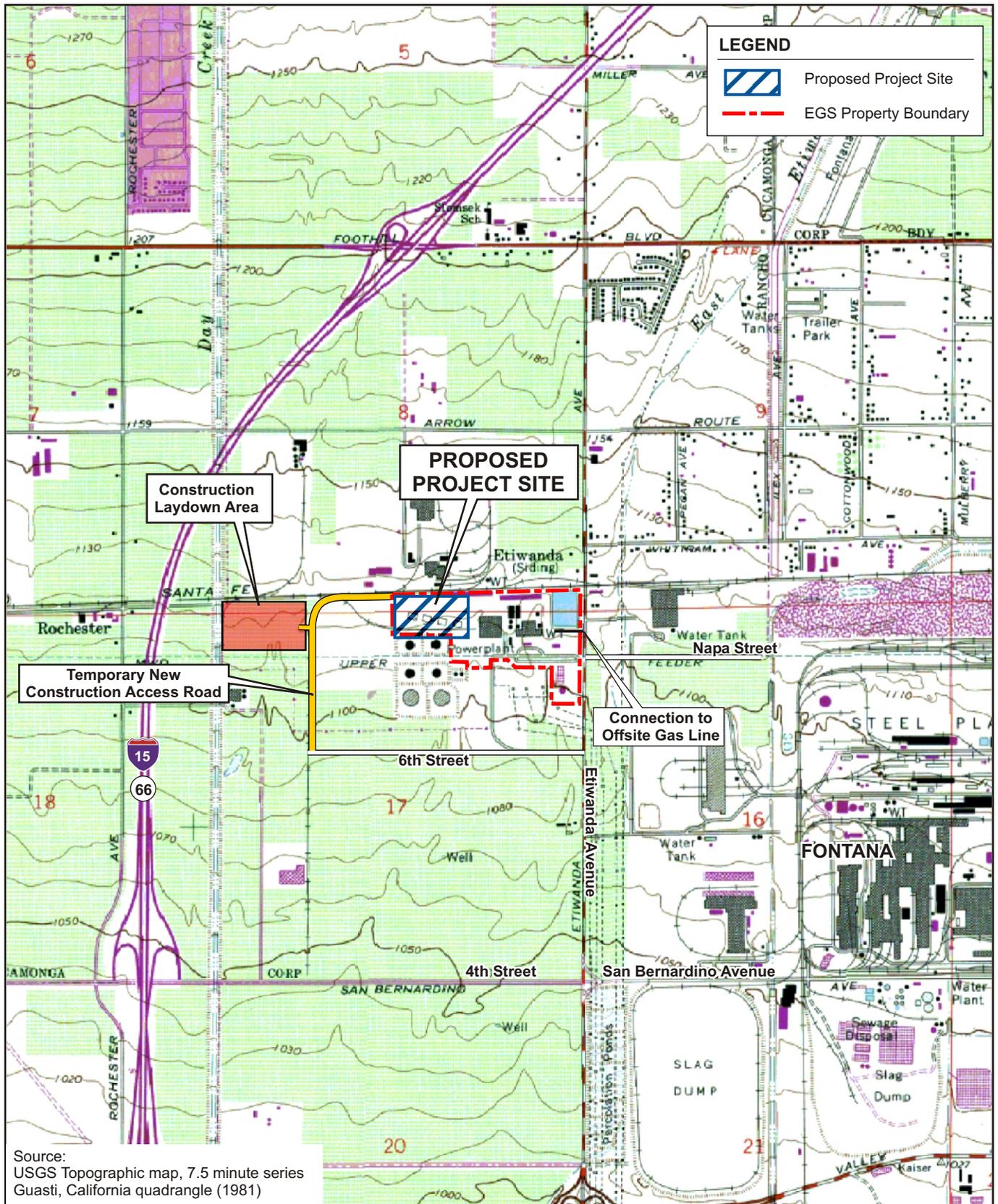
URS provided services in a reasonable and prudent manner in accordance with the customary standards of care and diligence practiced by firms that conduct services of a similar nature. As with any review, this review will be a “snapshot” of the operations during a limited period of time. Not all possible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

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

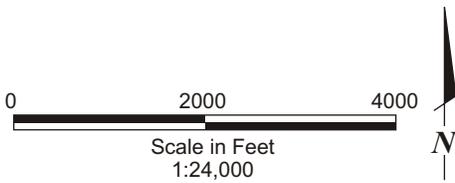
Opinions and judgments expressed herein, which are based on our understanding and interpretation of current regulatory standards, should not be construed as legal opinions. Unless subject Property conditions change, this document and the information contained herein are valid for a period of 180 days,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

9. REFERENCES

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- United States Geological Survey, Guasti 7.5-Minute Topographic Map, 1981.
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Source:
USGS Topographic map, 7.5 minute series
Guasti, California quadrangle (1981)

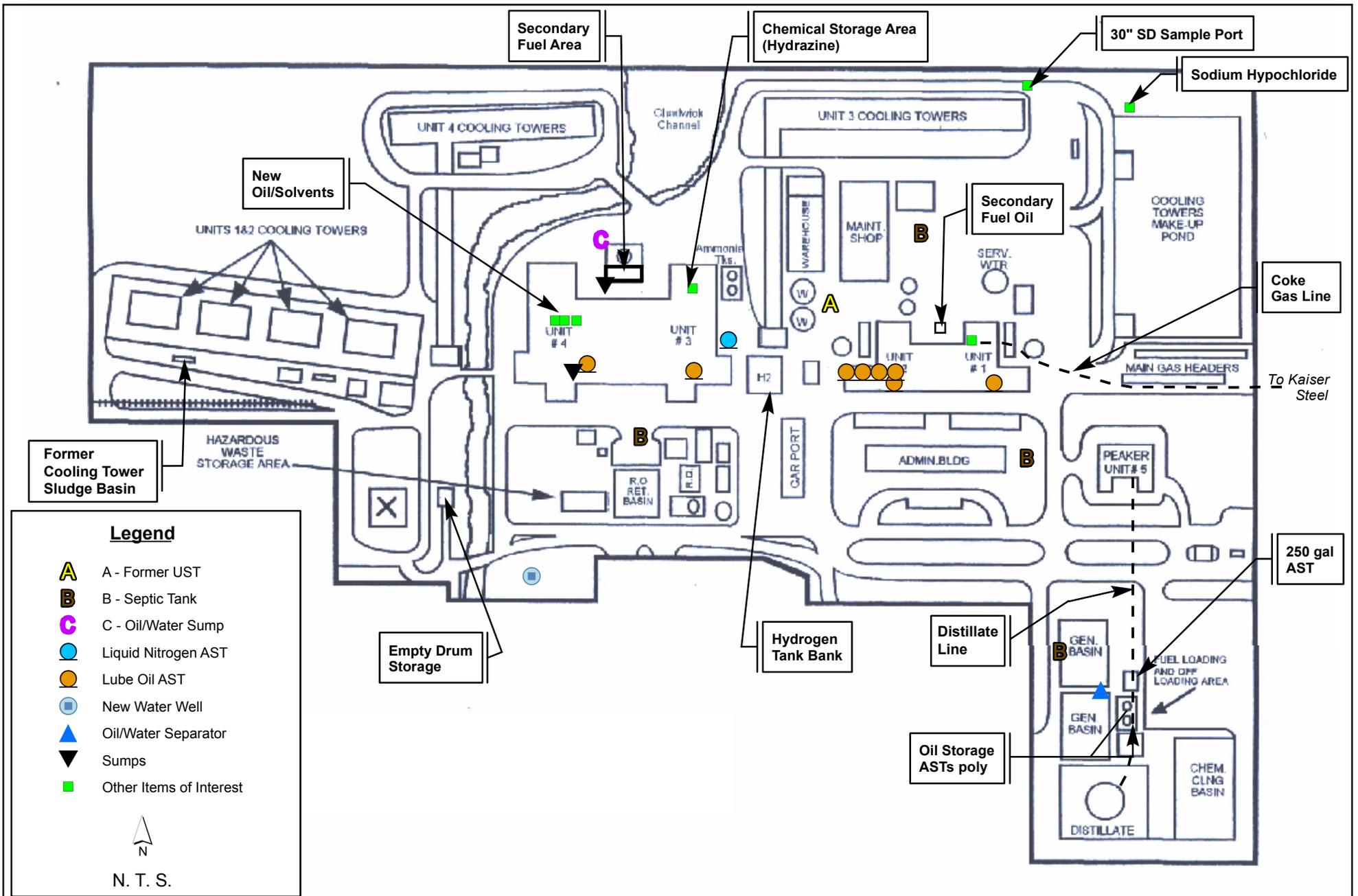


PROJECT LOCATION MAP

San Gabriel Generating Station
San Gabriel Power Generation, LLC
Rancho Cucamonga, California

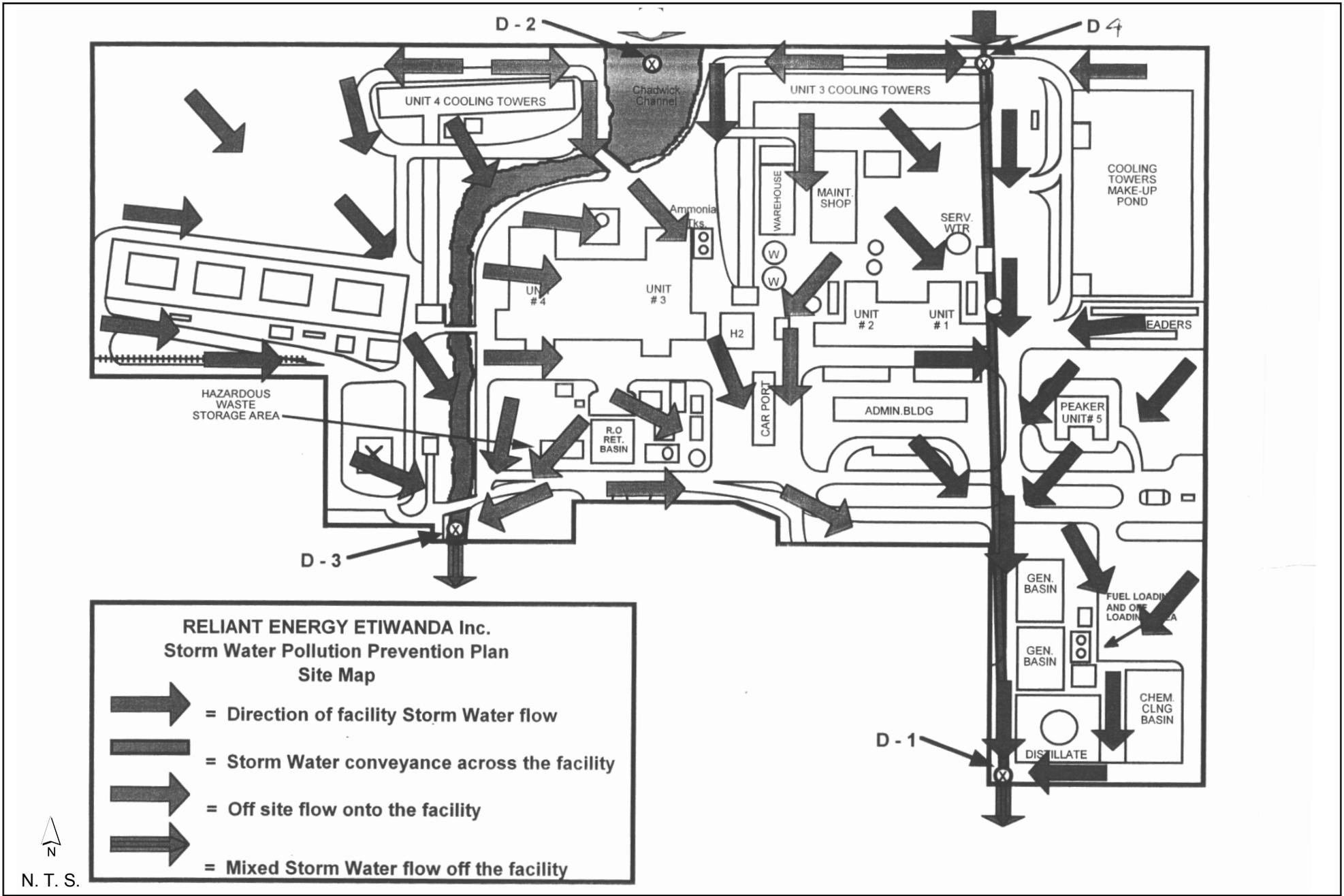


FIGURE 1



March 2007

RELIANT ETIWANDA POWER PLANT



March 2007

RELIANT ETIWANDA POWER PLANT

APPENDIX A
QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS



Michael H. Bowery, PG

Project Manager

Overview

Mr. Bowery has over 21 years of experience and is currently a Senior Project Manager with the Environmental Geosciences Group for the Inland Empire, responsible for development, organization, technical performance, and management of environmental site investigation and remediation programs. Mr. Bowery has managed national, regional, and statewide environmental programs and projects for clients including the Kerr Group, Inc., The Gas Company, BNSF Railroad, and Berry Plastics, Inc. Mr. Bowery specializes in client regulatory liaison (RWQCB, OCHCA, ACHCS, SBC Fire, VCEHD, and the SJCEHD), development and implementation of remediation compliance approaches, and coordination of multi site environmental/hazardous material due diligence/investigation programs.

Phase I and II, Soil and Groundwater Site Assessment and Remediation, Thrifty Oil Co., Southern, Central, and Northern California, Senior Project Manager 2003 to 2006.

Responsible for management of over 35 projects involving site assessment of hydrocarbon-impacted soil and groundwater. Supervised and directed pilot studies; developed site specific remedial approach for cleanup of hydrocarbon affected soil and free phase / dissolved phase hydrocarbons in groundwater. Managed and directed installation of soil vapor extraction, groundwater pump and treat, multi-phase extraction, dual phase extraction, and air sparge remedial systems. Directed operations and maintenance of remedial systems and groundwater monitoring programs. Responsible for agency interaction, development of site specific cleanup goals and obtained no further action. Completed multiple Phase I ESAs in Southern California for commercial and industrial properties.

Phase I and II ESAs, Various Projects, Cornerstone Environmental Associates, Central and Southern CA.

Project Manager 1996 to 2003 to complete over 300 projects Phase I due diligence assessments and Phase II investigations on property being considered for real estate loans in Southern California. These assessments were performed on various land use types that included railroads, and commercial and industrial properties. Evaluated risk level to lending institution and provided recommendations to mitigate any recognized environmental conditions.

Phase I and II ESA, Cornerstone Environmental

Associates/Geraghty & Miller, Inc., Southern, CA. Project Manager responsible for the completion of a Phase I ESA for the redevelopment of a 16-acre parcel formerly used for glass manufacturing operations. Completion of the Phase I ESA involved determining areas of concern (AOC) and appropriate actions to address each AOC. The field assessment included oversight of demolition activities, boring and well installation activities, and installation of total fluids groundwater pump and treat system located inside of new 296,000-square-foot building.

Areas of Expertise

Geology/Hydrogeology

Program/Project Management

Environmental Assessment and Site Investigations

Soil and Groundwater Remediation

Years of Experience

With URS: 1 Year

With Other Firms: 21 Years

Education

BS/Earth Science/1975/Cal State College, Bakersfield

MS/Geology/1984/Cal State University, Los Angeles

Registration/Certification

Professional

Geologist/California/5027

Certified Professional

Geologist/American Institute of Professional Geologists/7029



Responsible for regulatory agency interaction to determine site-specific cleanup goals that resulted in no further action being granted from agency.

Site Characterization/Development and Implementation of Remedial Strategy, Cornerstone Environmental Associates, Kramer Junction, CA. Project Manager for preparation of Phase I and II environmental assessment related to a train derailment that resulted in herbicides and fungicides impacting railroad property. Developed innovative remedial approach that was acceptable to lead regulatory agency. Completed remedial approach that resulted in no further action being granted from agency.

Site Characterization, Leaking Subsurface Pipeline Project, Barstow, CA, Geraghty & Miller, Inc. Project Manager for the assessment of areal and vertical extent of fuel leak from a subsurface pipeline that delivered diesel fuel to locomotive fueling facility. Responsible for completing soil borings in bedrock environment located in an active rail yard. Employed geophysical and geologic approaches to determine direction of diesel fuel leak in fractured bedrock and installed groundwater wells in nearby dry Mojave River bed that resulted in delineation of free phase diesel plume. Critical project elements included negotiations with regulatory agencies, including the Regional Water Quality Control Board and interacting with the client and regulators.

LUST Investigation and Remediation, The Gas Company, Various Southern California Locations, Geraghty & Miller, Inc. Project Manager 1990 to 1992 for soil and groundwater characterization and remediation of hydrocarbon-affected soil and groundwater sites for The Gas Company. Directed and completed site assessments using soil borings/monitoring wells and soil gas surveys to determine lateral and vertical extent of hydrocarbon-affected soil and groundwater. Became project lead for all Gas Company projects for Geraghty & Miller. Responsible for client and regulatory agency interaction and all areas of project management.



Erik Skov, P.G.

Project Manager

Areas of Expertise

Site Characterization and Remediation
Engineering Geology
RAP preparation
Remedial Investigations at State Superfund sites
Facility Closures
Extensive subsurface soil/groundwater investigation experience

Years of Experience

With URS: 18 Years
With Other Firms: 0 Years

Education

B.A./Geology/1988/Humboldt State University

Registration/Certification

California State Registered Geologist/#7470
40-Hour Hazardous Waste Operations Training
8-Hour Annual Review
8-Hour Supervisors Training Course
First Aid/CPR

Overview

Mr. Skov has more than 18 years of experience providing hazardous waste management services, including subsurface investigations involving extensive soil and groundwater sampling, monitoring well design and installation, aquifer testing, data interpretation, reporting, and remedial action plan preparation and implementation. He also manages engineering geology studies, including siting investigations for hospitals, municipal landfills, and natural gas pipelines; and provides data input for slope stability investigations.

Project-Specific Experience

Project Manager and Field Coordinator, Stanford Linear Accelerator (SLAC), Stanford, California, Stanford Land Management

Company: Managed and participated in the data review and collection of information relating to radiological and non-radiological contamination present at the SLAC facility in Palo Alto, California. The objective of the work was to conduct a detailed review of available data, combined with our experience on similar projects, to develop as detailed order of magnitude cost estimates for the dismantling and demolition of the SLAC facility after facility closure. The cost estimates included providing costs for a reconnaissance level survey, a characterization level survey, and dismantling and demolition costs given a number of different scenarios from the results of the characterization level survey.

Task Leader, Colusa Power Plant Project AFC and Permitting,

Colusa County, California, Mirant Corporation: Managed the data collection and presentation for the Waste Handling section of an AFC for a 500 MW gas-fired combined-cycle generation facility in Colusa County, California. Responsibilities included identifying and quantifying potential waste streams associated with the construction and operation of the power plant, determining the applicable Laws, Ordinances, Regulations, and Standards (LORS) governing waste generated at the facility, and evaluating the potential impacts and mitigation measures to be implemented during construction and management activities.

Technical Support, Potrero Power Plant AFCs and Permitting, San Francisco, California, Mirant Corporation:

Provided technical support in the areas of waste management, hazardous materials generation and handling, site investigation, and compliance with local regulatory standards for a 540 MW natural-gas-fired combined-cycle plant located in San Francisco.

Task Leader, Proposed Bridgeview Power Plant Project AFC and Permitting, Contra Costa County, California, TransCanada:

Managed the data collection and presentation for the Waste Handling section of an AFC for a combined-cycle generation facility in Contra Costa County, California. Responsibilities included identifying and



Erik Skov

quantifying potential waste streams associated with the construction and operation of the power plant, determining the applicable Laws, Ordinances, Regulations, and Standards (LORS) governing waste generated at the facility, and evaluating the potential impacts and mitigation measures to be implemented during construction and management activities.

Project Manager, Facility Closures, Union City and Fremont, California, Crown Cork & Seal Company: Managed work for closure of two facilities — a two-piece beverage can manufacturing (wet operation) facility, and a sanitary food can (dry operation) facility. The wet operation used atomized petroleum and synthetic hydrocarbons for cooling and lubrication. Work included preparation of a Facility Closure Plan, including compilation of an operation history of the facility; decontamination of the building interior, decontamination and removal of excess equipment, and reuse or disposal of all hazardous materials and hazardous wastes at the site. Prepared a Post-Closure Report.

A Facility Closure Plan was also prepared for the dry operation, which was similar to the other facility, but also included abatement of asbestos from drying ovens. Prepared a Post Closure Report for the removal of the ovens, equipment, and hazardous waste and materials. The data from the facility closure investigation was used to conduct an impact assessment and prepare a RAP.

Analyst, Superfund Sites Remedial Investigations, California, Cal-EPA Department of Toxic Substances Control: Conducted remedial investigations for several Superfund sites in California. Work included extensive soil and groundwater sampling, monitoring well installation, aquifer testing, data reduction and interpretation, and report preparation.

Project Manager/Task Leader, Richmond Parkway Project, Richmond, California, Bechtel: Responsible for technical work to address environmental issues along the Parkway alignment. Developed the scope for environmental sampling, generated schedules and budgets, tracked monthly project costs, managed project staff and equipment, reviewed and interpreted data, prepared reports, and interacted with regulatory agencies.

Project Manager/Technical Lead, Site Characterization, Site Characterization, ICI Paints: Managed site characterization of a former paint manufacturing facility. Prepared an investigation work plan for regulatory agency approval, formulated a remedial strategy, and developed site mitigation plan. Subsequent to approval of the site mitigation plan, developed a detailed design for construction of a clean fill cap and issued bid package to potential construction contractors.

Project Manager, Automobile Manufacturing Plant Site Remediation, Sydney, Australia, Ford Motor Company: Responsible for oversight of field excavation and remediation activities on site in Australia containing soils contaminated with hydrocarbons. Performed QA/QC of excavation, soil remediation, validation sampling, and



Erik Skov

laboratory results. Reviewed and interpreted data. Monitored project costs. Interfaced with regulatory agencies in New South Wales.

Project Manager/Technical Lead, Pharmaceutical Manufacturing Plant Remedial Action Plan, Sydney, Australia, International Division of Merck: Project involved the excavation and bioremediation of 10,000 m³ of soil contaminated with dichlorobenzenes at a manufacturing plant in Sydney, Australia. Oversaw field activities, QA/QC of field validation sampling and laboratory analytical results, managed and updated budgets and schedules, monthly cost tracking, data review and interpretation, client contact, and interaction with New South Wales Environment Protection Authority and local Council.

Team Member and Technical Lead, EIS, Sydney, Australia, U.S./ Australian Energy Consortium: A project team preparing an Environmental Impact Statement (EIS) for the construction of a gas-fired cogeneration plant on a hazardous waste site in Botany, New South Wales. Responsible for the evaluation and preparation of the geology, hydrogeology, and environmental construction management and mitigation section of the EIS. Issues included the impact of the power plant construction on the distribution of subsurface contamination and the mitigation measures to be implemented to address the impacts. Subsequent to the submission of the EIS, presented with a panel of other experts at a Commission of Inquiry called by the Minister for Urban Development, in support of the Development Application for the construction of the cogeneration plant.

Project Manager, Site Remediation Monitoring, Santa Rosa, California, Optical Coating Laboratory Incorporated: Ongoing remediation and quarterly monitoring. OCLI manufactured thin film coatings for glass surfaces for the high tech industry. The process used chlorinated solvents in the cleaning process prior to the application of the thin film. Waste solvent was released from the site and contaminated several groundwater bearing units beneath the site. Interim remedial measures, including the design and installation of a groundwater extraction system and stacked column air stripper were undertaken. Routine liaison and reporting to the North Coast Regional Water Quality Control Board was required throughout the project.

Project Manager, Greyhound Bus Depot Investigation, Santa Rosa, California, Greyhound: Project Manager and lead investigator for an alleged release of diesel fuel and gasoline from the former Greyhound Bus Depot in downtown Santa Rosa. The project involved close interaction with the North Coast Regional Water Quality Control Board as it involved multiple release sites in close proximity to one another that were impacting the storm drain along B Street.

Field Technical Coordinator, Site Investigation, Palo Alto, California, Hewlett-Packard: Tasks included coordinating field activities for five concurrent source-specific investigations. Work included extensive cone penetration testing, in situ groundwater sampling, soil vapor survey, soil sampling, groundwater sampling, geophysical



Erik Skov

logging, monitoring well installation, and aquifer testing. Contributing author of Remedial Investigation Report.

Project Manager, Site Investigation, Palo Alto, Hewlett-Packard:

Managed a source-specific investigation as part of a large RI/FS. Responsibilities included design and implementation of field investigation activities, quarterly budget and schedule generation, monthly cost tracking, personnel and equipment management, stratigraphic and chemical data review and interpretation. Contributing author of Remedial Investigation Report.

Task Manager, Sediment Sampling Program, Tosco Avon Refinery, Martinez, California, Joint Environmental Investigation and Remediation Committee:

Sediment sampling program to support the Human Health and Ecological Risk Assessment (HHERA). Tasks included interfacing with the ecological risk assessor to identify sampling locations at appropriate areas based on initial environmental data, planning sampling activities and coordinating with the JEIRC Project Manager and refinery Area Operators to obtain entrance and work permits for certain areas of the refinery, and supervising and participating in the sampling effort under the oversight of the U.S. EPA.

U.S. Technical Lead working with URS Paris office to conduct a site characterization at a former U.S. company owned agricultural chemical plant located in Port de Bouc, France. Responsibilities included interfacing with a multidisciplinary project team to develop a scope of work to address the requirements of newly promulgated French regulations. Also responsible for developing the Quality Assurance Project Plan (QAPP) for the initial phase of the project.

Technical Lead, Port Costa Refinery, Port Costa, California,

ChevronTexaco: Compiling data and reviewing existing data at this abandoned facility to evaluate current site conditions and plan additional characterization work to develop an exit strategy. The former Port Costa oil storage and shipping terminal included aboveground storage tanks, a wharf, a railcar loading rack and a drainage pond. Petroleum hydrocarbons were observed issuing into the Carquinez Strait from a stormwater culvert, prompting the U.S. EPA to issue a Unilateral Order.

Project Manager, Golden Eagle Refinery, Groundwater

Investigation, Martinez, California, Phillips Petroleum: Responsible for additional groundwater characterization activities associated with a major release of pure MTBE from an underground pipeline at the refinery, as well as the O&M of the groundwater extraction and treatment system associated with the release cleanup.

Task Manager and Lead Geologist, Pascagoula, Mississippi,

Chevron Pascagoula Refinery: Update of the geologic site model for inclusion in the RFI for the refinery. Data from all previous site investigations and current RFI investigations were combined to develop the updated geologic site model.



Erik Skov

Project Manager, General Environmental Services Contract, Bay Area, California, BART: Responsible for various aspects of work under the general contract. Reviewed documents, prepared Work Directive Proposals, and managed soil and groundwater investigations of properties along and adjacent to BART's expansion lines.

Project Manager, Sydney Harbor Casino Environmental Surveillance Project, Sydney, Australia, Leighton Construction Management: Managed environmental surveillance of a former coal-fired power station. Coordinated onsite environmental surveillance and monitoring activities. Developed recommendations for waste handling and disposal to minimize potential impacts on the project schedule. Prepared reports detailing results of monitoring and surveillance activities. Participated in monthly environmental management meetings with contractors and regulatory agencies.

Senior Geologist, George's River Pipeline Project, Sydney, Australia, Australian Gas and Light Company: Conducted a geologic investigation for the siting and installation of a natural gas pipeline beneath the George's River in Sydney, New South Wales. The study was conducted to determine if any of the structural features present in the rock formation would inhibit the use of directional drilling techniques.

Project Manager and Technical Lead, New South Wales, Australia, North Power: Site investigations and continued groundwater monitoring and investigations for two former coal fired power stations located in northern New South Wales.

Project Manager for a soil and groundwater investigation to characterize contamination associated with a major copper smelting operation in Port Kembla, NSW. Responsible for development of the technical approach and implementation of the subsurface investigation to delineate the extent of a copper sulphate plume in groundwater beneath the site.

Audit Team Member New South Wales, Australia: Conducted due diligence audits for the coal and coke industry. Participated in audits for three coal mines and two cokeries. Responsible for evaluating and identifying soil and groundwater contamination issues related to the operation of the facilities and the associated potential liabilities associated with acquisition or divestment of the operations.

Project Manager for site remediation of hydrocarbon-contaminated soil at a former automobile manufacturing plant in Sydney. Responsible for oversight of field excavation and remediation activities, QA/QC of excavation and soil remediation validation sampling and laboratory results, data review and interpretation, cost tracking, and client contact and interaction with New South Wales regulatory agencies.

Field Task Manager for conducting a Remedial Investigation for metals contamination at a conduit-plating facility in Pittsburgh, California. Work included extensive soils and surface water sampling, field coordination of



Erik Skov

biota investigation and air sampling, data analysis and interpretation, and report preparation.

Field Manager for the Implementation of a Remedial Action Plan for mitigating an extensive subsurface release of diesel fuel at a lumber remanufacturing facility in Stockton, California. Tasks included excavation oversight, perimeter safety monitoring, bioremediation cell construction and pre-screening of excavated soil using Thin Layer Chromatography techniques to determine diesel fuel concentrations.

Geology and Engineering Geology

Assisted in the geologic investigation of a proposed hospital site in Northern California. Work included test pit logging and subsurface interpretation.

Assisted in fault study for a proposed landfill site in Northern California. Work included trench siting and logging.

Assisted in slope stability investigation on a large fill area for a resort on the island of Guam. Work included the installation of slope inclinometers, standpipes and pneumatic piezometers under adverse working conditions.

Conducted design review of engineering recommendations for residences damaged or destroyed by the October 1989 Loma Prieta Earthquake. This FEMA funded oversight program was administered by the Santa Cruz County Earthquake Recovery Division.

Publications

G.W. Nyland, M.G. Hayter and E. Skov, "Contamination Investigations in Western Sydney – Examples of the Need to Look a Little Deeper," Collected Case Studies in Engineering Geology, Hydrogeology and Environmental Geology, Third Series. Geological Society of Australia, Environmental, Engineering and Hydrogeology Specialist Group (EEHSG).

Contributing Author, Feature Article – Construction of the Sydney Harbor Casino, Australian Construction & Engineering Review, 1st Quarterly Publication, 1998.

CONTACT INFORMATION

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**APPENDIX B
PHOTOGRAPHS**

San Gabriel
Power Generation

**San Gabriel Generating Station Project
Etiwanda Generating Station**
8996 Etiwanda Avenue
Rancho Cucamonga, CA

**URS Project No.
28067169**
Date: 1/11/2007

Photo No.
1

Direction Photo
Taken: West

**Description: View of
Entrance to Reliant
Energy – Etiwanda
Generating Station**

**Note: Etiwanda
Avenue in
foreground; building
for Peaker Unit #5 to
right**



Photo No.
2

Direction Photo
Taken: West-
Northwest

**Description: North
Property Line
showing Railroad
Tracks**

**Note: Pacific
Recycling to right;
water tower used by
TAMCO/TI Wire**



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Photo No.
3

Direction Photo
Taken: West

**Description: View of
North Property Line
showing close-up of
railroad tracks and
Pacific Recycler (car
shredder) to right**

**Note: Cooling Towers
for Units 3 and 4
(background) to left**



Photo No.
4

Direction Photo
Taken: South

**Description: East side
of subject Property
looking South down
Etiwanda Avenue
from Northeast corner
of subject Property**

**Note: All State
Recycling to left
across Etiwanda
Avenue; cooling
tower make-up pond
to right of trees**





PHOTOGRAPHIC LOG

San Gabriel
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Date: 1/11/2007

Photo No.
5

Direction Photo
Taken: South

**Description: West
Property Line (fence)
showing Undeveloped
Land to right**

**Note: Above Ground
Storage Tank to left
owned by Inland
Empire Water
Agency; used to store
reclaimed water
(ASTS formerly used
by SCE to contain fuel
oil)**



Photo No.
6

Direction Southeast

**Description: View of
Cooling Towers for
Units #1 and #2
located in Northwest
corner of subject
Property (Proposed
New Construction
Area)**

**Note: Inland Empire
Water Agency AST**





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Photo No.
7

Direction Photo
Taken: East

**Description: View of
Northwest corner of
subject Property**

**Note: Railroad Tracks
and Pacific Recycler
to left; Cooling Tower
for Unit #4, Stacks,
and Boiler for Unit #4
to right**



Photo No.
8

Direction Photo
Taken: North

**Description: Electric
Arc Furnace operated
by TAMCO located
adjacent to Northwest
corner of subject
Property**



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Photo No.
9

Direction Photo
Taken: West

Description: View of Northwest portion of subject Property showing Cooling Towers for Units #1 and #2 and TAMCO electric arc furnace in upper right portion of Photo; Undeveloped Land to West

Note: *Proposed San Gabriel Generating Station to right of Cooling Towers*



Photo No.
10

Direction Photo
Taken: South-Southwest

Description: View of Cooling Towers for Units #1 and #2 to right and Inland Empire ASTs (not a part of subject Property)

Note: Undeveloped Land beyond ASTs and Cooling Towers; Former Cooling Tower Sludge Basin to left of Cooling Tower in Background





PHOTOGRAPHIC LOG

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Date: 1/11/2007

**Photo No.
11**

**Direction Photo
Taken: North**

**Description: View of
Southeast corner of
subject Property
looking North up
Etiwanda Avenue**

**Note: Bail Bond office
to right across
Etiwanda Avenue
followed by Napa
Street (located across
from entrance to
Etiwanda Generating
Facility) and then All
State Recyclers**



**Photo No.
12**

**Direction Photo
Taken: Northwest**

**Description: View of
Southeast corner of
subject Property
showing SCE Switch
Yard and High
Voltage Towers**

**Note: Former
Distillate AST (green)
to right**



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Photo No.
13

Direction Photo
Taken: Southeast

Description: SCE
Switch Yard – South
adjoining property

Note: Reverse
Osmosis Unit directly
below next to Reverse
osmosis Retention
Basin



Photo No.
14

Direction Photo
Taken: South

Description: View
from Unit #3 Boiler
showing SCE Switch
yard to left; Water
Well under
construction in
middle and Chadwick
Channel to right

Note: Hazardous
Waste Storage Area
to middle left with tan
colored roof and walls



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**Photo No.
15**

Direction South

**Description: Septic
Tank for South
Welding Shop;
located North of Units
#1 and #2 Boilers
(background)**



**Photo No.
16**

**Direction Photo
Taken: South**

**Description: Septic
Tank for Units #3 and
#4; located just north
of Reverse Osmosis
Retention Pond
(background)**





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Photo No.
17

Direction Photo
Taken: East

Description: Septic
Tank for Unit #5
(Peaker) and Guard
Shack

Note: North General
Retention Basin in
background located
near entrance to
Etiwanda Generating
Station



Photo No.
18

Direction Southeast

Description: Septic
Tank for Units #1 and
#2 and Administration
Building; located just
east of Admin
Building in Planter





PHOTOGRAPHIC LOG

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Date: 1/11/2007

Photo No.
19

Direction Photo
Taken: Northwest

Description: Cooling
Tower for Unit #3



Photo No.
20

Direction Photo
Taken: North

Description: Cooling
Tower for Unit #4 to
left; West end of
Cooling Tower #3 to
right; Chadwick
Channel in middle of
Photo as it enters
subject Property

Note: North adjoining
property occupied by
Pacific Coast
Recycling to right and
TAMCO (including
water tower) to left



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Photo No.
21

Direction Photo
Taken: Northwest

Description:
Hazardous Waste
Storage Area located
to South of Units #3
and #4 and just west
of Reverse Osmosis
Retention Pond



Photo No.
22

Direction Photo
Taken: West

Description: 55-
Gallon Drum located
in Hazardous Waste
Storage Area

Note: Secondary
Containment Berm,
Area Fenced/Gated,
and has Concrete
Floor



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Photo No.
23

Direction Photo
Taken: Southwest

Description: Fuel Oil
Heater in Secondary
Fuel area for Units #1
and 32



Photo No.
24

Direction Photo
Taken: North

Description:
Transformers (4 Kv
5to 480v) located on
South side of Units #1
and #2, contain PCB-
Bearing Oil



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Photo No.
25

Direction Photo
Taken: West-
Southwest

Description: View of
asbestos containing
materials (ACMs);
areas that are Blue-
Banded (ex. vertical
pipe) do not contain
ACMs whereas areas
with Metallic Bands
(horizontal pipe)
contain ACMs



Photo No.
26

Direction Photo
Taken: Northeast

Description: Lube Oil
Reservoir part of Unit
#1 Boiler

Note: Secondary
Containment Berm
beneath reservoir



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Photo No.
27

**Direction Photo
Taken: Northwest**

**Description: Lube Oil
Storage Reservoir for
Unit #2 located
beneath Boiler in
Southwest corner**

Note:



Photo No.
28

**Direction Photo
Taken: Northwest**

**Description: Sulfuric
Acid AST (green; 10,000-gallon) to left
and Sodium
Hypochlorite (white)
to right; chemicals
used to treat water
used in Cooling
Tower for Unit #3**

**Note: Secondary
Containment**



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Photo No.
29

Direction Photo
Taken: North

Description: Unit #3
boiler with Condenser
at ground level and
boiler unit on top



Photo No.
30

Direction Photo
Taken: North

Description: Unit #3
Boiler with Liquid
Nitrogen AST (white,
Paxair) located next
to Aqueous Ammonia
ASTs in Bermed Area



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Photo No.
31

Direction Southeast

Description: Main
Lube Oil Reservoir for
Unit #3



Photo No.
32

Direction Photo
Taken: North

Description:
Hydrazine and
Ammonia Day Tank
located beneath Unit
#3



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Photo No.
33

Direction Photo
Taken: Southwest

Description: Chemical
Storage area beneath
Boiler Unit #3;
Chemicals include
Hydrazine, Antifoam,
Trisodium Phosphate,
Disodium Phosphate

Note: Secondary
Containment provided
for all Chemicals



Photo No.
34

Direction Photo
Taken: North

Description: Battery
Room for Units #3
and #4



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**Photo No.
35**

**Direction Photo
Taken: Southeast**

**Description: From
right to left – Boiler
Feed Pump,
Generators, and Top
of Condenser
Turbines for Unit #3**

**Note: Reverse
Osmosis Plant and
Retention Pond; SCE
Switch Yard (South
Adjacent property)**



**Photo No.
36**

**Direction Photo
Taken: North**

**Description: View
from Boiler Unit #3 –
Oil/Water Separator
Sump located just to
left of Green AST
(contains Bearing
Cooling Water);
Secondary Fuel Oil
Area in middle
foreground**



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Photo No.
37

Direction Photo
Taken: West

Description: Close-Up
View of Units #1 and
#2 Cooling Towers

Note: Black AST
contains Sulfuric
Acid; Green AST
contains Sodium
Hypochloride and
other Water
Treatment Chemicals



Photo No.
38

Direction Northwest

Description:
Hydrogen Tank Bank
located with Unit #3
Boiler in background



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Photo No.
39

Direction Photo
Taken: East

**Description: Reverse
Osmosis (RO)
Process Unit with RO
Building in
background and
Retention Basin
holding mineralized
water**



Photo No.
40

Direction Photo
Taken: South

**Description: General
Use Retention Ponds
– water from Cooling
Towers**

**Note: Oil/Water
Separator unit on left**



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Photo No.
41

Direction Photo
Taken: Southeast

Description: View of
ASTs that contain
Waste Oil from
Oil/Water Separator;
Photo taken from
General use Retention
Ponds

Note: Secondary
Containment around
ASTs



Photo No.
42

Direction Photo
Taken: West-
Northwest

Description: View of
250 Gallon AST that
contains Gasoline;
located on east side
of General Use
Retention Ponds



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**Photo No.
43**

**Direction Photo
Taken: North**

**Description: View of
monitoring well
installed by Southern
California Edison to
monitor General
Retention Ponds per
DTSC Order**

**Note: Propane AST to
left located adjacent
to 250 Gallon
Gasoline AST**



**Photo No.
44**

**Direction Photo
Taken: South**

**Description: View of
monitoring well
located near
Southwest corner of
General Use
Retention Ponds –
maintained by SCE to
comply with DTSC
Order**





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Photo No.
45

Direction Photo
Taken: West

Description
Wastewater Sump
from Unit #5 - Peaker



Photo No.
46

Direction Photo
Taken: Southwest

Description: Welding
Storage Tanks
including Oxygen and
Acetylene





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Photo No.
47

Direction Southeast

Description: Units 33
and #4 Make-up
Pumps located
adjacent to Cooling
Tower Make-up Ponds
located in Northeast
corner of subject
Property/



Photo No.
48

Direction Photo
Taken: North

Description: Sodium
Hypochloride AST
located at North end
of Cooling Tower
Make-up Pond;
Sodium Hypochloride
used for algae control





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Photo No.
49

Direction Photo
Taken: Northwest

Description: Empty
Drum Storage Area
located along West
property line

Note: Cooling Towers
for Units #1 and #2 in
background



Photo No.
50

Direction East

Description: Pumps
used to pull water
from Colorado River
Aqueduct; located
near entrance to
Etiwanda Generating
facility from Etiwanda
Avenue





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Photo No.
51

Direction Photo
Taken: South

Description: Sampling
location (red grate)
for 30" Storm Drain
Pipe as it enters
Subject Property from
North (located at
Northeast corner of
Cooling Tower for
Unit #3)



Photo No.
52

Direction Photo
Taken: North

Description:
Chadwick Channel
looking North toward
Unit #4 on right and
Cooling Towers for
Units #1 and #2 on left



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Photo No.
53

Direction Photo
Taken: Northwest

Description: Entrance
of Chadwick Channel
as it enter subject
Property

Note: Storm Drains
beneath railroad
tracks drain track
area only; both
Pacific Coast
Recyclers to right and
TAMCO to left have
onsite storm drain
systems that do not
empty into Chadwick
Channel



Photo No.
54

Direction Photo
Taken: Southwest

Description:
Chadwick Channel as
it enter subject
Property with Cooling
Tower for Unit #4 on
right



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**Photo No.
55**

**Direction Photo
Taken: East**

**Description: View of
Oil/Water Sumps
located offsite on
Inland Empire Water
agency Property near
ASTs; Oil/Water is
conveyed to General
use Retention Ponds**

(See Photo 56)



**Photo No.
56**

**Direction Photo
Taken:**

**Description: Oil/Water
Sumps**



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Photo No.
57

**Direction Photo
Taken: Northeast**

**Description: Oil/Water
Sump located inside
Unit #4; Oil/Water
collected from inside
Powerblock and
conveyed to Oil/Water
Sump to North of Unit
#4 then to Oil/Water
Separator/General
Use Retention Ponds**



Photo No.
58

**Direction Photo
Taken: East**

**Description: Fuel Oil
Sump located at
North end of Unit #4,
any oil entering sump
would be recycled
into Lube Oil ASTs**



San Gabriel
Power Generation

San Gabriel Generating Station Project
Etiwanda Generating Station
8996 Etiwanda Avenue
Rancho Cucamonga, CA

URS Project No.
28067169
Date: 1/11/2007

Photo No.
59

Direction Photo
Taken: Eastt

Description: Fuel Oil
Sump locate to North
of Unit#1; once again
oil is recycled into
Lube Oil ASTs and
does not enter drain
system that lead to
Retention Ponds



Photo No.
60

Direction Photo
Taken: Northeast

Description: Water
Sump located under
Unit #1 that leads to
Retention Ponds





PHOTOGRAPHIC LOG

San Gabriel
Power Generation

**San Gabriel Generating Station Project
Etiwanda Generating Station**
8996 Etiwanda Avenue
Rancho Cucamonga, CA

**URS Project No.
28067169**
Date: 1/11/2007

**Photo No.
61**

**Direction Photo
Taken: West**

**Description: Coke
Oven Gas lines
located at Unit #1 and
#2; Coke Gas came
from Kaiser Steel Mill**

**Note: Pipe going to
left for Unit #1 and
upper Pipe going
away in Photo going
to Unit #2**



**Photo No.
62**

**Direction Photo
Taken: Northeast**

**Description: Manual
Storm Drain Valve**

**Note: Grate is
checked 30 minutes
after storm begins, if
no oil, then goes to
30" drain, if oil
present then diverted
to Retention Ponds**





PHOTOGRAPHIC LOG

San Gabriel
Power Generation

**San Gabriel Generating Station Project
Etiwanda Generating Station**
8996 Etiwanda Avenue
Rancho Cucamonga, CA

**URS Project No.
28067169**
Date: 1/11/2007

Photo o.
63

Direction West

**Description: Area of
Former 545-Gallon
UST; located to
Northwest of Unit #2
near maintenance
Shop**



Photo No.
64

Direction Photo
Taken: South

**Description: Area of
Former UST**

**Note: Paper shows
location of former soil
boring**





PHOTOGRAPHIC LOG

San Gabriel
Power Generation

San Gabriel Generating Station Project
Etiwanda Generating Station
8996 Etiwanda Avenue
Rancho Cucamonga, CA

URS Project No.
28067169
Date: 1/11/2007

Photo No.
65

Direction Photo
Taken: Northwest

Description: New
Drums of Oil and
Solvents stored in
Powerblock beneath
Unit #4



San Gabriel
Power Generation

**San Gabriel Generating Station Project
Offsite Laydown Area**
8996 Etiwanda Avenue,
Rancho Cucamonga, CA

**URS Project No.
28067169**

Date: 2/15/2007

**Photo No.
1B**

**Direction Photo
Taken: West**

**Description: South
Boundary of Offsite
Laydown Area**

**Note: Petroleum
Pipeline Easement
follows South
Boundary running
E-W; Overhead Power
Lines**



**Photo No.
2B**

**Direction Photo
Taken: North**

**Description: East
Boundary of Offsite
Laydown Area
showing Railroad
Tracks and
Undeveloped Land to
right**



San Gabriel
Power Generation

**San Gabriel Generating Station Project
Offsite Laydown Area**
8996 Etiwanda Avenue,
Rancho Cucamonga, CA

**URS Project No.
28067169**
Date: 2/15/2007

Photo No.
3B

Direction Photo
Taken: North

**Description: West
Boundary of the
Offsite Laydown Area
showing Undeveloped
Land to left**

**Note: High Voltage
Power Lines running
N-S**



Photo No.
4B

Direction Photo
Taken: East

**Description: North
Boundary of the
Offsite Laydown Area
showing Railroad
Tracks to left**



San Gabriel
Power Generation

**San Gabriel Generating Station Project
Offsite Laydown Area**
8996 Etiwanda Avenue,
Rancho Cucamonga, CA

**URS Project No.
28067169**

Date: 2/15/2007

**Photo No.
5B**

**Direction Photo
Taken: East**

**Description: View of
Sewer Manholes
running E-W along
North Boundary of
Offsite Laydown Area**

**Note: Reliant
Etiwanda Generating
Station in background**



**Photo No.
6B**

Direction Northwest

**Description: View
from Southeast
Corner of Offsite
Laydown Area
looking to Northwest**



San Gabriel
Power Generation

**San Gabriel Generating Station Project
Offsite Laydown Area**
8996 Etiwanda Avenue,
Rancho Cucamonga, CA

**URS Project No.
28067169**

Date: 2/15/2007

**Photo No.
7B**

**Direction Photo
Taken: South**

**Description: View of
Offsite Laydown Area
showing hummocky
topography and
gullies**



**Photo No.
8B**

**Direction Photo
Taken: North**

**Description: View of
Storm Drain Pipes
running beneath
Railroad Tracks
located in Northeast
corner of Offsite
Laydown Area**



San Gabriel
Power Generation

**San Gabriel Generating Station Project
Offsite Laydown Area**
8996 Etiwanda Avenue,
Rancho Cucamonga, CA

**URS Project No.
28067169**
Date: 2/15/2007

**Photo No.
9B**

**Direction Photo
Taken: Northwest**

**Description: View of
Empty 5-Gallon
Racing Fuel Container
on Offsite Laydown
Area; no staining in
area**

**Note: White post used
for off-road racing**



**Photo No.
10B**

**Direction Photo
Taken: Southwest**

**Description: View of
Offsite Laydown Area
looking southwest
from Northeast corner**





PHOTOGRAPHIC LOG

San Gabriel
Power Generation

San Gabriel Generating Station Project
Onsite Laydown Areas 1 – 9
8996 Etiwanda Avenue,
Rancho Cucamonga, CA

URS Project No.
28067169

Date: 3/5/2007

Photo No.

1

**Direction Photo
Taken: West**

**Description: Onsite
Laydown Area 1 –
Inland Empire Water
District ASTs (East &
West) located inside
Berms**

**Note: ASTs are
currently empty but
are expected to
contain reclaimed
water**



Photo No.

2

**Direction Photo
Taken: South**

**Description: Laydown
Area 1 - showing
Topcoat with exposed
Soil Areas (East AST)**



San Gabriel
Power Generation

San Gabriel Generating Station Project
Onsite Laydown Areas 1 – 9
8996 Etiwanda Avenue,
Rancho Cucamonga, CA

URS Project No.
28067169

Date: 3/5/2007

Photo No.

3

**Direction Photo
Taken: Northeast**

**Description: Laydown
Area 1 – showing
West AST with berm
and piping**

**Note: Topcoat mostly
eroded exposing
underlying soil**



Photo No.

4

**Direction Photo
Taken: Southwest**

**Description: Laydown
Area 2 with Cooling
Tower for Unit #4 to
Right; Surface of Area
2 is 50% sand &
gravel and 50%
asphalt**



San Gabriel
Power Generation

San Gabriel Generating Station Project
Onsite Laydown Areas 1 – 9
8996 Etiwanda Avenue,
Rancho Cucamonga, CA

URS Project No.
28067169
Date: 3/5/2007

Photo No.
5

Direction Photo
Taken: West

Description: Onsite
Laydown Area 3
showing asphalt
paving (90% of area)
with Cooling Tower
for Unit #3 to Right
and Units #1 and #2 to
Left



Photo No.
6

Direction Southwest

Description:
Southwest View of
Laydown Area 3
showing Water
Storage AST in
middle with Units #1
and #2 in background



San Gabriel
Power Generation

San Gabriel Generating Station Project
Onsite Laydown Areas 1 – 9
8996 Etiwanda Avenue,
Rancho Cucamonga, CA

URS Project No.
28067169

Date: 3/5/2007

Photo No.
7

Direction Photo
Taken: South

Description: Laydown
Area 4 – showing
100% gravel surface
to left of paved road

Note: Inland Empire
ASTs in background
to right; Chadwick
Channel forms East
boundary to left



Photo No.
8

Direction Photo
Taken: North

Description: Laydown
Area 4 – Note: Empty
Drums Storage
Enclosure to right



San Gabriel
Power Generation

San Gabriel Generating Station Project
Onsite Laydown Areas 1 – 9
8996 Etiwanda Avenue,
Rancho Cucamonga, CA

URS Project No.
28067169

Date: 3/5/2007

Photo No.
9

Direction Photo
Taken: East-Northeast

Description: Laydown
Area 5 (white and
yellow trailers)



Photo No.
10

Direction Photo
Taken: Southeast

Description: Laydown
Area 6 – showing
newly installed Water
Production Well

Note: Baker Tanks on
Laydown Area 6





PHOTOGRAPHIC LOG

San Gabriel
Power Generation

San Gabriel Generating Station Project
Onsite Laydown Areas 1 – 9
8996 Etiwanda Avenue,
Rancho Cucamonga, CA

URS Project No.
28067169
Date: 3/5/2007

Photo No.
13

Direction Photo
Taken: East

Description: Laydown
Area 7 (100% sand
and gravel); Area 7
begins at Power Pole
on left and continues
South to tree (middle
of photo) in
background



Photo No.
14

Direction Photo
Taken: Southeast

Description: Laydown
Areas 8 (gravel
parking lot to left) and
9 (Distillate AST to
Right and Boiler
Wash Down Pond to
left background)

Note Gasoline AST to
Right and SCE
Monitoring Well in
foreground





PHOTOGRAPHIC LOG

San Gabriel
Power Generation

San Gabriel Generating Station Project
Onsite Laydown Areas 1 – 9
8996 Etiwanda Avenue,
Rancho Cucamonga, CA

URS Project No.
28067169
Date: 3/5/2007

Photo No.
15

Direction Photo
Taken: North

Description Area 9 –
showing Distillate
AST with Berm



Photo No.
16

Direction Photo
Taken: East

Description: Laydown
Area 9 showing Boiler
Wash Down Pond





PHOTOGRAPHIC LOG

San Gabriel
Power Generation

San Gabriel Generating Station Project
Onsite Laydown Areas 1 – 9
8996 Etiwanda Avenue,
Rancho Cucamonga, CA

URS Project No.
28067169
Date: 3/5/2007

Photo No.
17

Direction Southwest

**Description: Leak
Detection Well
located on East side
of Boiler Wash Down
Pond (Well used to
detect any leakage
from lined pond)**



Photo No.
18

**Direction Photo
Taken: Northeast**

**Description: Laydown
Area 8 (sand and
gravel parking lot)
located just North of
Boiler Wash Down
Pond**





PHOTOGRAPHIC LOG

San Gabriel
Power Generation

San Gabriel Generating Station Project
Onsite Laydown Areas 1 – 9
8996 Etiwanda Avenue,
Rancho Cucamonga, CA

URS Project No.
28067169
Date: 3/5/2007

Photo No.
11

Direction Photo
Taken: West

Description: Laydown
Area 7 – Photo taken
from East end of Area
7 and ends at 2nd
Power Pole on right to
West



Photo No.
12

Direction Photo
Taken: West

Description: Laydown
Area 6 – showing
Water Well (Baker
Tanks)





PHOTOGRAPHIC LOG

San Gabriel
Power Generation

**San Gabriel Generating Station Project
Onsite Laydown Areas 1 – 9**
8996 Etiwanda Avenue,
Rancho Cucamonga, CA

**URS Project No.
28067169**
Date: 3/5/2007

**Photo No.
19**

**Direction Photo
Taken: Northeast**

**Description: Laydown
Area 8 – Gravel
Parking Lot –
entrance to Reliant
Etiwanda just to left
of Photo**



**Photo No.
20**

**Direction Photo
Taken: South**

**Description: Laydown
Area 8 in foreground
and Area 9 in
background**



APPENDIX C
EDR REPORT



The EDR Radius Map with GeoCheck®

**Etiwanda Expansion Project
8996 Etiwanda Avenue
Rancho Cucamonga, CA 91739**

Inquiry Number: 1825289.1s

December 28, 2006

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

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

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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

8996 ETIWANDA AVENUE
RANCHO CUCAMONGA, CA 91739

COORDINATES

Latitude (North): 34.092300 - 34° 5' 32.3"
Longitude (West): 117.524900 - 117° 31' 29.6"
Universal Transverse Mercator: Zone 11
UTM X (Meters): 451577.8
UTM Y (Meters): 3772319.8
Elevation: 1125 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 34117-A5 GUASTI, CA
Most Recent Revision: 1981

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 6 of the attached EDR Radius Map report:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
ETIWANDA GENERATING STATION 8996 ETIWANDA AVE ETIWANDA, CA 91739	HIST UST EMI San Bern. Co. Permit CA WDS SWEEPS UST	N/A
EPTC ETIWANDA 8996 ETIWANDA AVE ETIWANDA, CA 91739	RCRA-SQG FINDS	CAD079548574
RELIANT ENERGY ETIWANDA INC 8996 ETIWANDA AVE SEE MAP ETIWANDA, CA 91739	HAZNET RCRA-LQG	CAR000038158
ETIWANDA LAUNCHER FACILITY 8996 ETIWANDA AVE ETIWANDA, CA 91739	HIST UST	N/A
ETIWANDA PUMP STATION 8996 ETIWANDA AVENUE RANCHO CUCAMONGA, CA	AST	N/A

EXECUTIVE SUMMARY

8996 ETIWANDA AV. 8996 ETIWANDA AV. RANCHO CUCAMONGA, CA	CHMIRS	N/A
8996 ETIWANDA AVE. 8996 ETIWANDA AVE. RANCHO CUCAMONGA, CA 91739	CHMIRS	N/A
8996 ETIWANDA AVE 8996 ETIWANDA AVE RANCHO CUCAMONGA, CA 91739	CHMIRS	N/A
8996 ETIWANDA AVENUE 8996 ETIWANDA AVENUE RANCHO CUCAMONGA, CA 91739	CHMIRS WMUDS/SWAT	N/A

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
HMIRS	Hazardous Materials Information Reporting System
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
US BROWNFIELDS	A Listing of Brownfields Sites
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
SSTS	Section 7 Tracking Systems
ICIS	Integrated Compliance Information System
MLTS	Material Licensing Tracking System
MINES	Mines Master Index File
RAATS	RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

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

EXECUTIVE SUMMARY

CA BOND EXP. PLAN	Bond Expenditure Plan
SCH	School Property Evaluation Program
Notify 65	Proposition 65 Records
DEED	Deed Restriction Listing
CLEANERS	Cleaner Facilities
WIP	Well Investigation Program Case List
CDL	Clandestine Drug Labs
RESPONSE	State Response Sites

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

CERCLIS-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 10/10/2006 has revealed that there are 2 CERC-NFRAP sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>TAMCO</i>	<i>12459 ARROW HWY</i>	<i>1/2 - 1 NW</i>	<i>P103</i>	<i>138</i>
<i>VISTA METALS CORP</i>	<i>13435 WHITTRAM AVE</i>	<i>1/2 - 1 ENE</i>	<i>111</i>	<i>165</i>

EXECUTIVE SUMMARY

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 09/27/2006 has revealed that there are 3 CORRACTS sites within approximately 1.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>FNHJEH ENVIRONMENTAL MANAGEMEN</i>	<i>13579 WHITTRAM STREET</i>	<i>1/2 - 1 E</i>	<i>Q114</i>	<i>192</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>CHEMWEST INDUSTRIES INCORPORAT</i>	<i>13425 SAN BERNARDINO AV</i>	<i>1 - 2 SSE</i>	<i>R118</i>	<i>205</i>
<i>KAISER STEEL CORP. (FONTANA PL</i>		<i>1 - 2 SSE</i>	<i>119</i>	<i>216</i>

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-TSDF list, as provided by EDR, and dated 06/13/2006 has revealed that there is 1 RCRA-TSDF site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>FNHJEH ENVIRONMENTAL MANAGEMEN</i>	<i>13579 WHITTRAM STREET</i>	<i>1/2 - 1 E</i>	<i>Q114</i>	<i>192</i>

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-LQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 4 RCRA-LQG sites within approximately 0.75 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>TI WIRE</i>	<i>12459 ARROW HWY A</i>	<i>1/2 - 1 NW</i>	<i>P101</i>	<i>133</i>
<i>TAMCO</i>	<i>12459 ARROW HWY</i>	<i>1/2 - 1 NW</i>	<i>P103</i>	<i>138</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>JOHNSON AND JOHNSON FONTANA</i>	<i>9211 KAISER WAY</i>	<i>1/4 - 1/2ESE</i>	<i>47</i>	<i>79</i>

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
SHIELDS S INDUSTRIES INC	9401 ETIWANDA AVE STE 1	1/4 - 1/2 S	H50	83

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 are 10 RCRA-SQG sites within approximately 0.75 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BURNELL HYDROLICS	8810 ETIWANDA AVE	0 - 1/8 ENE	C21	53
CHAPARRAL TRUCKING	8729 ETIWANDA	1/8 - 1/4 NNE	32	67
FREEWAY TRUCK PARTS	8613 ETIWANDA AVE	1/4 - 1/2 NNE	F40	74
GUILEY TRUCKING	8615 PECAN AVE	1/4 - 1/2 NE	J70	101
BIF THREE IND INC	12550 ARROW RTE HWY	1/2 - 1 NW	O86	120
AMERON SO CA DIV	12455 ARROW RTE	1/2 - 1 NW	P106	157

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BERNELL HYDRAULICS INC	8821 ETIWANDA AVE	0 - 1/8 ENE	B15	44
SIMSMETAL AMERICA	8822 ETIWANDA AVE	0 - 1/8 ENE	B19	49
CALIFORNIA HOME BRANDS INC	8930 ETIWANDA AVE	0 - 1/8 SE	B25	59
NATIONAL CAN CORP	8939 ETIWANDA AVE	0 - 1/8 SE	B27	61

ERNS: The Emergency Response Notification System records and stores information on reported releases of oil and hazardous substances. The source of this database is the U.S. EPA.

A review of the ERNS list, as provided by EDR, and dated 12/31/2005 has revealed that there is 1 ERNS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
8810 ETIWANDA AVE	8810 ETIWANDA AVE	0 - 1/8 ENE	C22	54

CONSENT: Major Legal settlements that establish responsibility and standards for cleanup at NPL (superfund) sites. Released periodically by U.S. District Courts after settlement by parties to litigation matters.

A review of the CONSENT list, as provided by EDR, and dated 12/14/2004 has revealed that there is 1 CONSENT site within approximately 1.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
KAISER STEEL CORP. (FONTANA PL		1 - 2 SSE	119	216

EXECUTIVE SUMMARY

FTTS: 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) over the previous five years. To maintain currency, EDR contacts the Agency on a quarterly basis.

A review of the FTTS list, as provided by EDR, and dated 10/19/2006 has revealed that there is 1 FTTS site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
GLOBAL TUBE	9401 ETIWANDA AVE	1/4 - 1/2 S	H62	97

PADS: The PCB Activity Database identifies generators, transporters, commercial storers and/or brokers and disposers of PCBs who are required to notify the United States Environmental Protection Agency of such activities. The source of this database is the U.S. EPA.

A review of the PADS list, as provided by EDR, and dated 07/07/2006 has revealed that there is 1 PADS site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
SHIELDS S INDUSTRIES INC	9401 ETIWANDA AVE STE 1	1/4 - 1/2 S	H50	83

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 10/11/2006 has revealed that there are 14 FINDS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BURNELL HYDROLICS	8810 ETIWANDA AVE	0 - 1/8 ENE	C21	53
CHAPARRAL TRUCKING	8729 ETIWANDA	1/8 - 1/4 NNE	32	67
CARSON INDUSTRIES	8613 ETIWANDA	1/4 - 1/2 NNE	F39	73
FREEWAY TRUCK PARTS	8613 ETIWANDA AVE	1/4 - 1/2 NNE	F40	74
GUILEY TRUCKING	8615 PECAN AVE	1/4 - 1/2 NE	J70	101
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BERNELL HYDRAULICS INC	8821 ETIWANDA AVE	0 - 1/8 ENE	B15	44
SIMSMETAL AMERICA	8822 ETIWANDA AVE	0 - 1/8 ENE	B19	49
CALIFORNIA HOME BRANDS INC	8930 ETIWANDA AVE	0 - 1/8 SE	B25	59
NATIONAL CAN CORP	8939 ETIWANDA AVE	0 - 1/8 SE	B27	61
JOHNSON AND JOHNSON FONTANA	9211 KAISER WAY	1/4 - 1/2 ESE	47	79
SHIELDS S INDUSTRIES INC	9401 ETIWANDA AVE STE 1	1/4 - 1/2 S	H50	83
DX SYSTEMS CO	9401 ETIWANDA AVE., GAT	1/4 - 1/2 S	H56	93
GLOBAL TUBE	9401 ETIWANDA AVE	1/4 - 1/2 S	H62	97
SAN BERNARDINO CO.	9500 ETIWANDA AVE	1/4 - 1/2 S	L72	102

EXECUTIVE SUMMARY

STATE AND LOCAL RECORDS

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

A review of the Toxic Pits list, as provided by EDR, and dated 07/01/1995 has revealed that there is 1 Toxic Pits site within approximately 1.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CHEMWEST INDUSTRIES Closure Date: 06/28/90	13425 SAN BERNARDINO AV	1 - 2 SSE	R117	204

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the SWF/LF list, as provided by EDR, and dated 09/13/2006 has revealed that there are 2 SWF/LF sites within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
INLAND EMPIRE REGIONAL COMPOST	12645 SIXTH STREET	1/4 - 1/2 SSW	48	81
WEST VALLEY MATERIALS RECVRY	13373 NAPA STREET	1/2 - 1 ESE	N83	114

WDS: California Water Resources Control Board - Waste Discharge System.

A review of the CA WDS list, as provided by EDR, and dated 09/20/2006 has revealed that there are 7 CA WDS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>Not reported</i>	8810 ETIWANDA AVE	0 - 1/8 ENE	C24	56
RUAN TRANS CORP	8639 ETIWANDA AVE	1/4 - 1/2 NNE	F35	69
CARSON INDUSTRIES	8613 ETIWANDA AVE	1/4 - 1/2 NNE	F38	71
BILL'S AUTO WRECKING	13107 WHITTRAM AVE	1/4 - 1/2 ENE	G43	76
ASTRO EQUIPMENT SALES INC	13109 WHITTRAM AVE	1/4 - 1/2 ENE	G44	77
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ALLSTATE PAPER & METAL RECYCLE	8889 ETIWANDA AVENUE	0 - 1/8 ESE	B10	40
PAC COAST RECYCLING LLC	8822 ETIWANDA AVE	0 - 1/8 ENE	B20	53

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

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
AMERON INTL CONCRETE & STEEL P	12455 ARROW ROUTE	1/2 - 1 NW	P104	152

EXECUTIVE SUMMARY

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, and dated 04/01/2001 has revealed that there are 4 Cortese sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
AIR LIQUIDE	12550 ARROW RT	1/2 - 1 NW	O89	126
TAMCO	12459 ARROW HWY	1/2 - 1 NW	P103	138
CIRCLE K #0989	12852 FOOTHILL BLVD	1/2 - 1 N	115	199
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
RYDER TRUCK RENTALS	9366 SANTA ANITA AVE	1/2 - 1 WSW	116	201

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 10/10/2006 has revealed that there are 2 SWRCY sites within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ALLSTATE PAPER & METAL RECYCLI	8889 ETIWANDA AVE	0 - 1/8 ESE	B11	41
Not reported	13373 NAPA ST	1/2 - 1 ESE	N84	115

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 10/11/2006 has revealed that there are 6 LUST sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
AIR LIQUIDE	12550 ARROW RTE	1/2 - 1 NW	O88	123
Facility Status: Case Closed				
AMERON STEEL AND WIRE	12459 ARROW HWY	1/2 - 1 NW	P102	136
Facility Status: Case Closed				
TAMCO	12459 ARROW HWY	1/2 - 1 NW	P103	138
Facility Status: Case Closed				
DALTON TRUCKING INC	13560 WHITTRAM AVE	1/2 - 1 E	Q113	183
Facility Status: Case Closed				
CIRCLE K #0989	12852 FOOTHILL BLVD	1/2 - 1 N	115	199
Facility Status: Case Closed				
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
RYDER TRUCK RENTALS	9366 SANTA ANITA AVE	1/2 - 1 WSW	116	201
Facility Status: Case Closed				

EXECUTIVE SUMMARY

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, and dated 10/31/1994 has revealed that there are 2 CA FID UST sites within approximately 0.75 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
KAISER STEEL CORPORATION	9401 ETIWANDA AVE	1/4 - 1/2 S	H51	83
KAISER STEEL CORP	9400 ETIWANDA AVE	1/4 - 1/2 S	H58	95

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

A review of the SLIC list, as provided by EDR, and dated 10/11/2006 has revealed that there are 3 SLIC sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
TAMCO	12459 ARROW HWY	1/2 - 1 NW	P103	138
PARALLEL PRODUCTS	12281 ARROW ROUTE	1/2 - 1 WNW	112	182

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
STERLING CAN Facility Status: Pollution Characterization	8939 ETIWANDA AVENUE	0 - 1/8 SE	B26	61

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

A review of the UST list, as provided by EDR, and dated 10/11/2006 has revealed that there are 4 UST sites within approximately 0.75 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
TAMCO	12459 ARROW HWY	1/2 - 1 NW	P103	138
FONTANA STEEL INC	12451 ARROW HWY	1/2 - 1 NW	P108	163

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
I.E.U.A. PLANT #4	12811 6TH ST	1/4 - 1/2 S	I65	100
CO-WEST DETENTION CENTER	9500 ETIWANDA AVE	1/4 - 1/2 S	L74	106

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 7 HIST UST sites within approximately 0.75 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BROOKS PRODUCTS	8585 ETIWANDA AVE	1/4 - 1/2 N	42	74
BIG THREE INDUSTRIES	12550 ARROW RTE	1/2 - 1 NW	O87	122
AMERION STEEL & WIRE DIVISION	12459 ARROW HWY	1/2 - 1 NW	P99	132

TAMCO	12459 ARROW HWY	1/2 - 1 NW	P103	138
AMERON SO CA DIV	12455 ARROW RTE	1/2 - 1 NW	P106	157

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
SIMSMETAL AMERICA	8822 ETIWANDA AVE	0 - 1/8 ENE	B19	49

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CHB FOODS INC METAL DECO. DIV	8939 ETIWANDA AVE	0 - 1/8 SE	B28	62

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 11/02/2006 has revealed that there are 3 AST sites within approximately 0.75 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
Not reported	8810 ETIWANDA AVE	0 - 1/8 ENE	C24	56
AMERON INT'L CONCRETE & STEEL	12455 ARROW ROUTE	1/2 - 1 NW	P105	156

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
REGIONAL PLANT 4	12811 6TH ST.	1/4 - 1/2S	I66	100

SWEEPS: 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.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 4 SWEEPS UST sites within approximately 0.75 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
AMERION STEEL & WIRE DIVISION	12459 ARROW HWY	1/2 - 1 NW	P99	132
TAMCO	12459 ARROW HWY	1/2 - 1 NW	P103	138

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
SIMSMETAL AMERICA	8822 ETIWANDA AVE	0 - 1/8 ENE	B19	49
KAISER STEEL CORPORATION	9401 ETIWANDA AVE	1/4 - 1/2S	H51	83

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 12/31/2004 has revealed that there are 3 CHMIRS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
Not reported	8810 ETIWANDA AVE	0 - 1/8 ENE	C24	56

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
Not reported	8822 ETIWANDA AVE.	0 - 1/8 ENE	B13	42
Not reported	8822 ETIWANDA AV	0 - 1/8 ENE	B17	46

EXECUTIVE SUMMARY

VCP: 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.

A review of the VCP list, as provided by EDR, and dated 08/29/2006 has revealed that there are 2 VCP sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
TI WIRE	12459 ARROW HWY A	1/2 - 1 NW	P101	133
FONTANA STEEL, INC.	12451 ARROW ROUTE	1/2 - 1 NW	P107	160

DEHS Permit System: San Bernardino County Fire Department Hazardous Materials Division.

A review of the San Bern. Co. Permit list, as provided by EDR, and dated 09/26/2006 has revealed that there are 38 San Bern. Co. Permit sites within approximately 0.75 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
Not reported	8810 ETIWANDA AVE	0 - 1/8 ENE	C24	56
V & L REPAIR, IRADZE VAFAI DBA	13053 WHITTRAM	1/4 - 1/2 ENE	E37	70
CARSON INDUSTRIES	8613 ETIWANDA AVE	1/4 - 1/2 NNE	F41	74
BILL'S AUTO WRECKING	13107 WHITTRAM AVE	1/4 - 1/2 ENE	G43	76
ASTRO EQUIPMENT SALES INC	13109 WHITTRAM AVE	1/4 - 1/2 ENE	G44	77
ALEX AUTO DISMANTLING	13109 WHITTRAM AVE C	1/4 - 1/2 ENE	G45	78
DI CARLO CONCRETE CONSTRUCTION	8657 PECAN AVE	1/4 - 1/2 NE	J68	100
SHASTA ELECTRIC	13208 WHITTRAM AVE	1/4 - 1/2 ENE	K69	101
EZE TRUCKING, INC	8578 PECAN AVE	1/4 - 1/2 NE	M75	107
TED'S GARAGE & AUTO WRECK	13231 WHITTRAM AVE	1/2 - 1 ENE	K76	107
ALTON BEAN TRUCKING, INC	8545 PECAN AVE	1/2 - 1 NE	M77	107
KING'S AUTO WRECKING	13293 WHITTRAM AVE	1/2 - 1 ENE	78	108
AIR LIQUIDE AMERICA CORP.	12550 ARROW RT	1/2 - 1 NW	O81	111
SCE-REDUCTION SUBSTATION	12550 ARROW HWY	1/2 - 1 NW	O85	120
SCE-FRANCIS SUBSTATION	12459 ARROW RT	1/2 - 1 NW	P94	128
TUBE CITY, LLC	12459 ARROW RT	1/2 - 1 NW	P95	129
AMERON PIPE DIV, ARROW PLT	12455 ARROW RT	1/2 - 1 NW	P96	130
SCE-AMERON SUBSTATION	12459 ARROW HWY	1/2 - 1 NW	P97	130
TI WIRE	12459 ARROW RTE	1/2 - 1 NW	P98	130
SCE-PIPE SUBSTATION	12459 ARROW HWY	1/2 - 1 NW	P100	132
FONTANA STEEL	12451 ARROW ROUTE	1/2 - 1 NW	P109	163
VERIZON-ETIWANDA RSUO	8306 ETIWANDA AVE	1/2 - 1 N	110	165

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ALLSTATE PAPER & METAL RECYCLI	8889 ETIWANDA AVE	0 - 1/8 ESE	B11	41
PACIFIC COAST RECYCLING	8822 ETIWANDA AVE	0 - 1/8 ENE	B12	42
CJM TRUCKING COMPANY	8821 ETIWANDA	0 - 1/8 ENE	B14	43
PRECISION TOOL WORKS	8821 ETIWANDA AVE	0 - 1/8 ENE	B16	45
Not reported	8822 ETIWANDA AV	0 - 1/8 ENE	B17	46
ETIWANDA FACILITY	8998 ETIWANDA AVE	0 - 1/8 SSE	D30	66
SCE-ETIWANDA SWITCHYARD	9000 ETIWANDA	1/8 - 1/4 SSE	D31	67
NEXTEL COMMUNICATIONS, INC	ETIWANDA AVE / 6TH ST	1/4 - 1/2 S	H49	82
IEUA REGIONAL PLANT #4	12811 6TH ST	1/4 - 1/2 S	I67	100
WEST VALLEY DETENTION CENTER	9500 ETIWANDA AVE	1/4 - 1/2 S	L71	102
MEEDER CONST/ENG CO	12323 6TH ST	1/2 - 1 SW	79	109
D.T. SARI CO, INC	13338 NAPA ST	1/2 - 1 ESE	N80	110
WEST VALLEY MRF LLC	13373 NAPA ST	1/2 - 1 ESE	N82	111
MAAS-HANSEN STEEL CORP	13450 NAPA ST	1/2 - 1 ESE	N90	126

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BUDWAY ENTERPRISES	13600 NAPA AVE	1/2 - 1 ESE	92	127
JOHNSON & JOHNSON, ONTARIO	9211 KAISER WAY	1/2 - 1 SE	93	128

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 12/31/2003 has revealed that there are 22 HAZNET sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BERNELL HYDRAULICS	8810 ETIWANDA AVE	0 - 1/8 ENE	C23	54
SOUTHLAND EQUIPMENT SERVICES	13012 WHITTRAM AVE	1/8 - 1/4NE	E33	68
PACIFIC KILN & INSULATIONS	8639 ETIWANDA AVE	1/4 - 1/2NNE	F34	68
PACIFIC RECYCLING ENTERPRISES	13012 WITTRAM AVE.	1/4 - 1/2NE	E36	70
CARSON INDUSTRIES	8613 ETIWANDA AVE	1/4 - 1/2NNE	F38	71
ALEX AUTO DISMANTLING	13109 WHITTRAM AVE UNIT	1/4 - 1/2ENE	G46	78

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BERNELL HYDRAULICS INC	8821 ETIWANDA AVE	0 - 1/8 ENE	B15	44
Not reported	8822 ETIWANDA AV	0 - 1/8 ENE	B17	46
SMISMETAL AMERICA/ETIWANDA DIV	8822 ETIWANDA AVE	0 - 1/8 ENE	B18	48
SIMSMETAL AMERICA	8822 ETIWANDA AVE	0 - 1/8 ENE	B19	49
CALIFORNIA HOME BRANDS INC	8930 ETIWANDA AVE	0 - 1/8 SE	B25	59
EPTC-ETIWANDA	8998 ETIWANDA AVE	0 - 1/8 SSE	D29	65
JOHNSON AND JOHNSON FONTANA	9211 KAISER WAY	1/4 - 1/2ESE	47	79
KAISER VENTURES INC	9401 ETIWANDA AVE	1/4 - 1/2S	H52	90
W C BROWN WELDING INC	9401 ETIWANDA AVE	1/4 - 1/2S	H54	92
JENSEN PRECAST	9401 ETIWANDA AVE	1/4 - 1/2S	H57	94
DALE STONER	9401 ETIEWANDA AVENUE	1/4 - 1/2S	H59	96
A&C RECYCLING INC	9401 ETIWANDA AVE	1/4 - 1/2S	H60	96
DX SYSTEMS COMPANY	9401 N ETIWANDA AVE	1/4 - 1/2S	H61	97
SHIELDS INDUSTRIES, INC.	9401 ETIWANDA AVE,#120	1/4 - 1/2S	H63	98
CONTECH CONSTRUCTION PROD INC	9401 ETIWANDA AVE GATE 8	1/4 - 1/2S	H64	99
CNTY SAN BERNARDINO SHERIFFS/W	9500 ETIWANDA	1/4 - 1/2S	L73	105

Emissions Inventory Data: Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies

A review of the EMI list, as provided by EDR, and dated 12/31/2004 has revealed that there are 7 EMI sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
V & L REPAIR, IRADZE VAFAI DBA	13053 WHITTRAM	1/4 - 1/2ENE	E37	70
BROOKS PRODUCTS	8585 ETIWANDA AVE	1/4 - 1/2N	42	74

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
SIMSMETAL AMERICA	8822 ETIWANDA AVE	0 - 1/8 ENE	B19	49

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CHB FOODS INC METAL DECO. DIV	8939 ETIWANDA AVE	0 - 1/8 SE	B28	62
KAISER STEEL RESOURCES	9400-9401 ETIWANDA AVE-	1/4 - 1/2 S	H53	91
CONTECH CONSTRUCTION PRODUCTS,	9401 ETIWANDA AVE.	1/4 - 1/2 S	H55	93
SAN BERNARDINO CO.	9500 ETIWANDA AVE	1/4 - 1/2 S	L72	102

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 08/29/2006 has revealed that there are 7 ENVIROSTOR sites within approximately 1.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
TAMCO Facility Status: Refer: Other Agency	12549 ARROW HIGHWAY	1/2 - 1 NW	O91	126
TI WIRE Facility Status: No Further Action	12459 ARROW HWY A	1/2 - 1 NW	P101	133
FONTANA STEEL, INC. Facility Status: No Further Action	12451 ARROW ROUTE	1/2 - 1 NW	P107	160
VISTA METALS CORP Facility Status: Refer: Other Agency	13435 WHITTRAM AVE	1/2 - 1 ENE	111	165
MILLER ELEMENTARY SCHOOL Facility Status: No Further Action	13051 MILLER AVENUE	1 - 2 N	121	228

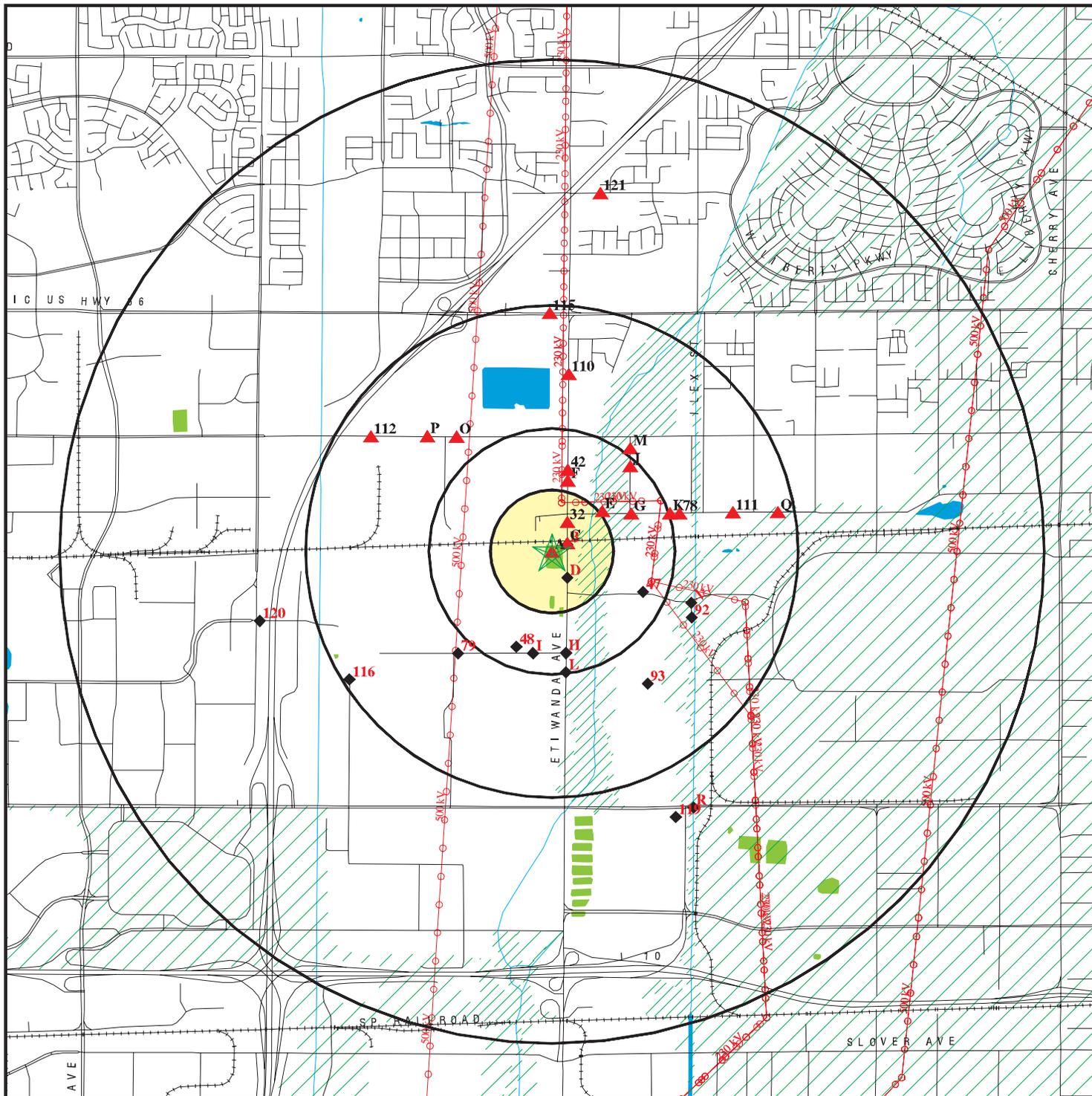
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CHEMWEST INDUSTRIES Facility Status: Refer: RCRA	13425 SAN BERNARDINO AV	1 - 2 SSE	R117	204
FOSECO CUCAMONGA Facility Status: Refer: Other Agency	7TH ST OFF ROCHESTER AV	1 - 2 WSW	120	224

EXECUTIVE SUMMARY

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

<u>Site Name</u>	<u>Database(s)</u>
PARALLEL PRODUCTS	FTTS
KAISER STEEL CORP	SWEEPS UST
ALTA DENA DAIRY STORE	CA FID UST, SWEEPS UST
ALMERA ST, NO OF ARROW ROUTE	CDL
14009 ARROW ROUTE	CDL
14275 ARROW ROUTE APT B4	CDL
17371 ARROW ROUTE HWY	CDL
BANANA ST, NO OF ARROW ROUTE	CDL
CYPRESS AVE (BETW ARROW HWY /	CDL
WHITTRAM AVE, W OF CHERRY	CDL
10300 ARROW ROUTE #1204	CDL
11998 ARROW ROUTE	CDL
8643 ARROW ROUTE	CDL
ARROW HIGHWAY AND HELMAN AVE	CDL
USA CLEANERS	CLEANERS
ARROW CAR WASH	UST
LEONARD HAYES	HAZNET
RALPH'S MUFFLER AND WELDING SERVIC	HAZNET
JS FABRICATION INC	HAZNET
SERI-MAX	HAZNET, San Bern. Co. Permit
TEXACO REFINING AND MARKETING INC	HAZNET
PARAGON SANTA ANITA LLC	HAZNET
EMPIRE LAKES GOLF COURSE	HAZNET
MISSION LAND CO	HAZNET
CHICO'S AUTO WRECKING	San Bern. Co. Permit
BETTER BEVERAGES INC	San Bern. Co. Permit
T & Y AUTO/TRUCK DISMANTLING, INC.	San Bern. Co. Permit
ISLANDER SPAS AND GAZEBOS	San Bern. Co. Permit
AMERICAN TRUCK DISMANTLING	San Bern. Co. Permit
ANGEL'S AUTO WRECKING	San Bern. Co. Permit
FONTANA AUTO DISMANTLING	San Bern. Co. Permit
PARTSTOP, INC.	San Bern. Co. Permit
SIERRA'S # 2 TRUCKS & AUTO	San Bern. Co. Permit
DEL CID AUTO DISMANTLER	San Bern. Co. Permit
ACTION CHEMICAL COMPANY	San Bern. Co. Permit
CAMERON WELDING SUPPLIES	San Bern. Co. Permit
TAMCO	San Bern. Co. Permit
DISTRIBUTION ALTERNATIVES	San Bern. Co. Permit
MULBERRY EARLY EDUCATIONAL CENTER	SCH, ENVIROSTOR
TOMRA PACIFIC INC/STATER BROS #95	SWRCY

OVERVIEW MAP - 1825289.1s



★ Target Property

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

◆ Sites at elevations lower than the target property

▲ Manufactured Gas Plants

▨ National Priority List Sites

▨ Landfill Sites

▨ Dept. Defense Sites

▨ Indian Reservations BIA

⚡ Power transmission lines

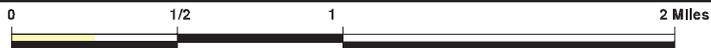
⚡ Oil & Gas pipelines

▨ 100-year flood zone

▨ 500-year flood zone

▨ National Wetland Inventory

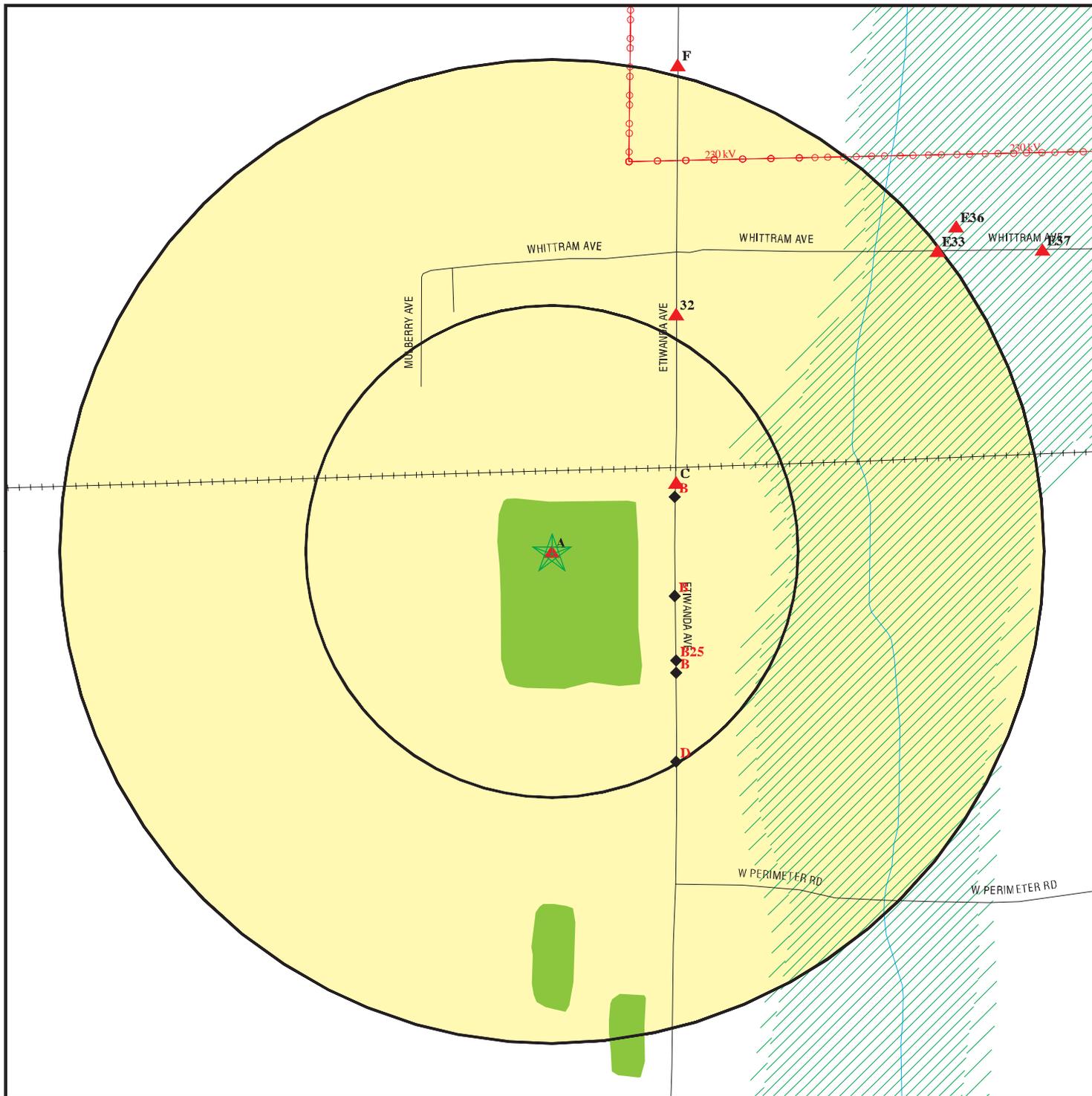
▨ Areas of Concern



SITE NAME: Etiwanda Expansion Project
 ADDRESS: 8996 Etiwanda Avenue
 Rancho Cucamonga CA 91739
 LAT/LONG: 34.0923 / 117.5249

CLIENT: URS Corporation
 CONTACT: Michael Bowery
 INQUIRY #: 1825289.1s
 DATE: December 28, 2006 12:37 pm

DETAIL MAP - 1825289.1s



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

- 0 1/16 1/8 1/4 Miles
- Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

SITE NAME: Etiwanda Expansion Project
 ADDRESS: 8996 Etiwanda Avenue
 Rancho Cucamonga CA 91739
 LAT/LONG: 34.0923 / 117.5249

CLIENT: URS Corporation
 CONTACT: Michael Bowery
 INQUIRY #: 1825289.1s
 DATE: December 28, 2006 12:37 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
<u>FEDERAL RECORDS</u>								
NPL		1.500	0	0	0	0	0	0
Proposed NPL		1.500	0	0	0	0	0	0
Delisted NPL		1.500	0	0	0	0	0	0
NPL RECOVERY		0.500	0	0	0	NR	NR	0
CERCLIS		1.000	0	0	0	0	NR	0
CERC-NFRAP		1.000	0	0	0	2	NR	2
CORRACTS		1.500	0	0	0	1	2	3
RCRA TSD		1.000	0	0	0	1	NR	1
RCRA Lg. Quan. Gen.	X	0.750	0	0	2	2	NR	4
RCRA Sm. Quan. Gen.	X	0.750	5	1	2	2	NR	10
ERNS		0.500	1	0	0	NR	NR	1
HMIRS		0.500	0	0	0	NR	NR	0
US ENG CONTROLS		1.000	0	0	0	0	NR	0
US INST CONTROL		1.000	0	0	0	0	NR	0
DOD		1.500	0	0	0	0	0	0
FUDS		1.500	0	0	0	0	0	0
US BROWNFIELDS		1.000	0	0	0	0	NR	0
CONSENT		1.500	0	0	0	0	1	1
ROD		1.500	0	0	0	0	0	0
UMTRA		1.000	0	0	0	0	NR	0
ODI		1.000	0	0	0	0	NR	0
TRIS		0.500	0	0	0	NR	NR	0
TSCA		0.500	0	0	0	NR	NR	0
FTTS		0.500	0	0	1	NR	NR	1
SSTS		0.500	0	0	0	NR	NR	0
ICIS		0.500	0	0	0	NR	NR	0
PADS		0.500	0	0	1	NR	NR	1
MLTS		0.500	0	0	0	NR	NR	0
MINES		0.750	0	0	0	0	NR	0
FINDS	X	0.500	5	1	8	NR	NR	14
RAATS		0.500	0	0	0	NR	NR	0
<u>STATE AND LOCAL RECORDS</u>								
Hist Cal-Sites		1.500	0	0	0	0	0	0
CA Bond Exp. Plan		1.500	0	0	0	0	0	0
SCH		0.750	0	0	0	0	NR	0
Toxic Pits		1.500	0	0	0	0	1	1
State Landfill		1.000	0	0	1	1	NR	2
CA WDS	X	0.500	3	0	4	NR	NR	7
WMUDS/SWAT	X	1.000	0	0	0	1	NR	1
Cortese		1.000	0	0	0	4	NR	4
SWRCY		1.000	1	0	0	1	NR	2
LUST		1.000	0	0	0	6	NR	6
CA FID UST		0.750	0	0	2	0	NR	2
SLIC		1.000	1	0	0	2	NR	3
UST		0.750	0	0	2	2	NR	4
HIST UST	X	0.750	2	0	1	4	NR	7

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
AST	X	0.750	1	0	1	1	NR	3
SWEEPS UST	X	0.750	1	0	1	2	NR	4
CHMIRS	X	0.500	3	0	0	NR	NR	3
Notify 65		1.500	0	0	0	0	0	0
DEED		1.000	0	0	0	0	NR	0
VCP		1.000	0	0	0	2	NR	2
DRYCLEANERS		0.750	0	0	0	0	NR	0
WIP		0.750	0	0	0	0	NR	0
CDL		0.500	0	0	0	NR	NR	0
San Bern. Co. Permit RESPONSE	X	0.750	7	1	11	19	NR	38
HAZNET	X	0.500	7	1	14	NR	NR	22
EMI	X	0.500	2	0	5	NR	NR	7
ENVIROSTOR		1.500	0	0	0	4	3	7
<u>TRIBAL RECORDS</u>								
INDIAN RESERV		1.500	0	0	0	0	0	0
INDIAN LUST		1.000	0	0	0	0	NR	0
INDIAN UST		0.750	0	0	0	0	NR	0
<u>EDR PROPRIETARY RECORDS</u>								
Manufactured Gas Plants		1.500	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 ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

A1 **ETIWANDA GENERATING STATION**
Target **8996 ETIWANDA AVE**
Property **ETIWANDA, CA 91739**

HIST UST **U001569542**
EMI **N/A**
San Bern. Co. Permit
CA WDS
SWEEPS UST

Actual:
1125 ft.

Site 1 of 9 in cluster A

HIST UST:
 Region: STATE
 Facility ID: 00000060030
 Tank Num: 001
 Container Num: 406
 Year Installed: 1952
 Tank Capacity: 00000550
 Facility Type: Other
 Other Type: UTILITY
 Total Tanks: 0009
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Tank Construction: 12 gauge
 Leak Detection: None
 Contact Name: M.B. JOSEPH
 Telephone: 7149872561
 Owner Name: SOUTHERN CALIFORNIA EDISON COM
 Owner Address: 2244 WALNUT GROVE AVENUE
 Owner City,St,Zip: ROSEMEAD, CA 91770

Region: STATE
 Facility ID: 00000060030
 Tank Num: 002
 Container Num: 407
 Year Installed: 1952
 Tank Capacity: 00000120
 Facility Type: Other
 Other Type: UTILITY
 Total Tanks: 0009
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Tank Construction: Not reported
 Leak Detection: None
 Contact Name: M.B. JOSEPH
 Telephone: 7149872561
 Owner Name: SOUTHERN CALIFORNIA EDISON COM
 Owner Address: 2244 WALNUT GROVE AVENUE
 Owner City,St,Zip: ROSEMEAD, CA 91770

Region: STATE
 Facility ID: 00000060030
 Tank Num: 003
 Container Num: 1
 Year Installed: Not reported
 Tank Capacity: 00000550
 Facility Type: Other
 Other Type: UTILITY
 Total Tanks: 0009
 Tank Used for: PRODUCT
 Type of Fuel: 06
 Tank Construction: Not reported
 Leak Detection: None
 Contact Name: M.B. JOSEPH

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ETIWANDA GENERATING STATION (Continued)

U001569542

Telephone: 7149872561
Owner Name: SOUTHERN CALIFORNIA EDISON COM
Owner Address: 2244 WALNUT GROVE AVENUE
Owner City,St,Zip: ROSEMEAD, CA 91770

Region: STATE
Facility ID: 0000060030
Tank Num: 004
Container Num: 7
Year Installed: Not reported
Tank Capacity: 00000000
Facility Type: Other
Other Type: UTILITY
Total Tanks: 0009
Tank Used for: PRODUCT
Type of Fuel: 06
Tank Construction: Not reported
Leak Detection: None
Contact Name: M.B. JOSEPH
Telephone: 7149872561
Owner Name: SOUTHERN CALIFORNIA EDISON COM
Owner Address: 2244 WALNUT GROVE AVENUE
Owner City,St,Zip: ROSEMEAD, CA 91770

Region: STATE
Facility ID: 0000060030
Tank Num: 005
Container Num: 6
Year Installed: Not reported
Tank Capacity: 00000000
Facility Type: Other
Other Type: UTILITY
Total Tanks: 0009
Tank Used for: PRODUCT
Type of Fuel: 06
Tank Construction: Not reported
Leak Detection: None
Contact Name: M.B. JOSEPH
Telephone: 7149872561
Owner Name: SOUTHERN CALIFORNIA EDISON COM
Owner Address: 2244 WALNUT GROVE AVENUE
Owner City,St,Zip: ROSEMEAD, CA 91770

Region: STATE
Facility ID: 0000060030
Tank Num: 006
Container Num: 5
Year Installed: Not reported
Tank Capacity: 00000000
Facility Type: Other
Other Type: UTILITY
Total Tanks: 0009
Tank Used for: PRODUCT
Type of Fuel: 06
Tank Construction: Not reported
Leak Detection: None
Contact Name: M.B. JOSEPH

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ETIWANDA GENERATING STATION (Continued)

U001569542

Telephone: 7149872561
Owner Name: SOUTHERN CALIFORNIA EDISON COM
Owner Address: 2244 WALNUT GROVE AVENUE
Owner City,St,Zip: ROSEMEAD, CA 91770

Region: STATE
Facility ID: 0000060030
Tank Num: 007
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00000000
Facility Type: Other
Other Type: UTILITY
Total Tanks: 0009
Tank Used for: PRODUCT
Type of Fuel: 06
Tank Construction: Not reported
Leak Detection: None
Contact Name: M.B. JOSEPH
Telephone: 7149872561
Owner Name: SOUTHERN CALIFORNIA EDISON COM
Owner Address: 2244 WALNUT GROVE AVENUE
Owner City,St,Zip: ROSEMEAD, CA 91770

Region: STATE
Facility ID: 0000060030
Tank Num: 008
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00000000
Facility Type: Other
Other Type: UTILITY
Total Tanks: 0009
Tank Used for: PRODUCT
Type of Fuel: 06
Tank Construction: Not reported
Leak Detection: None
Contact Name: M.B. JOSEPH
Telephone: 7149872561
Owner Name: SOUTHERN CALIFORNIA EDISON COM
Owner Address: 2244 WALNUT GROVE AVENUE
Owner City,St,Zip: ROSEMEAD, CA 91770

Region: STATE
Facility ID: 0000060030
Tank Num: 009
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00000000
Facility Type: Other
Other Type: UTILITY
Total Tanks: 0009
Tank Used for: PRODUCT
Type of Fuel: 06
Tank Construction: Not reported
Leak Detection: None
Contact Name: M.B. JOSEPH

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ETIWANDA GENERATING STATION (Continued)

U001569542

Telephone: 7149872561
Owner Name: SOUTHERN CALIFORNIA EDISON COM
Owner Address: 2244 WALNUT GROVE AVENUE
Owner City,St,Zip: ROSEMEAD, CA 91770

Region: STATE
Facility ID: 00000066344
Tank Num: 001
Container Num: 455
Year Installed: Not reported
Tank Capacity: 00000000
Facility Type: Other
Other Type: ELECTRIC UTILITY
Total Tanks: 0001
Tank Used for: WASTE
Type of Fuel: 1

Tank Construction: Unkown centimeters
Leak Detection: None
Contact Name: ROB ZANDBERGEN
Telephone: 7149872561
Owner Name: SOUTHERN CALIFORNIA EDISON COM
Owner Address: 2244 WALNUT GROVE AVENUE
Owner City,St,Zip: ROSEMEAD, CA 91770

Region: STATE
Facility ID: 00000022179
Tank Num: 001
Container Num: 145
Year Installed: 1970
Tank Capacity: 00000480
Facility Type: Other
Other Type: ELECTRIC UTILITY
Total Tanks: 0007
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Visual
Contact Name: M. B. JOSEPH, ENG. III
Telephone: 8185721801
Owner Name: SOUTHERN CALIFORNIA EDISON CO.
Owner Address: 2244 WALNUT GROVE AVENUE
Owner City,St,Zip: ROSEMEAD, CA 91770

Region: STATE
Facility ID: 00000022179
Tank Num: 002
Container Num: 146
Year Installed: 1950
Tank Capacity: 00001300
Facility Type: Other
Other Type: ELECTRIC UTILITY
Total Tanks: 0007
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Visual
Contact Name: M. B. JOSEPH, ENG. III

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ETIWANDA GENERATING STATION (Continued)

U001569542

Telephone: 8185721801
Owner Name: SOUTHERN CALIFORNIA EDISON CO.
Owner Address: 2244 WALNUT GROVE AVENUE
Owner City,St,Zip: ROSEMEAD, CA 91770

Region: STATE
Facility ID: 00000022179
Tank Num: 003
Container Num: 147
Year Installed: 1980
Tank Capacity: 00064000
Facility Type: Other
Other Type: ELECTRIC UTILITY
Total Tanks: 0007

Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Visual
Contact Name: M. B. JOSEPH, ENG. III
Telephone: 8185721801
Owner Name: SOUTHERN CALIFORNIA EDISON CO.
Owner Address: 2244 WALNUT GROVE AVENUE
Owner City,St,Zip: ROSEMEAD, CA 91770

Region: STATE
Facility ID: 00000022179
Tank Num: 004
Container Num: 148
Year Installed: Not reported
Tank Capacity: 01600000
Facility Type: Other
Other Type: ELECTRIC UTILITY
Total Tanks: 0007
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Visual
Contact Name: M. B. JOSEPH, ENG. III
Telephone: 8185721801
Owner Name: SOUTHERN CALIFORNIA EDISON CO.
Owner Address: 2244 WALNUT GROVE AVENUE
Owner City,St,Zip: ROSEMEAD, CA 91770

Region: STATE
Facility ID: 00000022179
Tank Num: 005
Container Num: 149
Year Installed: Not reported
Tank Capacity: 00000500
Facility Type: Other
Other Type: ELECTRIC UTILITY
Total Tanks: 0007
Tank Used for: WASTE
Type of Fuel: 06
Tank Construction: Not reported
Leak Detection: Visual
Contact Name: M. B. JOSEPH, ENG. III

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ETIWANDA GENERATING STATION (Continued)

U001569542

Telephone: 8185721801
Owner Name: SOUTHERN CALIFORNIA EDISON CO.
Owner Address: 2244 WALNUT GROVE AVENUE
Owner City,St,Zip: ROSEMEAD, CA 91770

Region: STATE
Facility ID: 00000022179
Tank Num: 006
Container Num: 150
Year Installed: Not reported
Tank Capacity: 00000500
Facility Type: Other
Other Type: ELECTRIC UTILITY
Total Tanks: 0007
Tank Used for: WASTE
Type of Fuel: 06

Tank Construction: Not reported
Leak Detection: Visual
Contact Name: M. B. JOSEPH, ENG. III
Telephone: 8185721801
Owner Name: SOUTHERN CALIFORNIA EDISON CO.
Owner Address: 2244 WALNUT GROVE AVENUE
Owner City,St,Zip: ROSEMEAD, CA 91770

Region: STATE
Facility ID: 00000022179
Tank Num: 007
Container Num: 151
Year Installed: Not reported
Tank Capacity: 00000500
Facility Type: Other
Other Type: ELECTRIC UTILITY
Total Tanks: 0007
Tank Used for: WASTE
Type of Fuel: 06

Tank Construction: Not reported
Leak Detection: Visual
Contact Name: M. B. JOSEPH, ENG. III
Telephone: 8185721801
Owner Name: SOUTHERN CALIFORNIA EDISON CO.
Owner Address: 2244 WALNUT GROVE AVENUE
Owner City,St,Zip: ROSEMEAD, CA 91770

EMI:

Year: 1987
Carbon Monoxide Emissions Tons/Yr: 36
Air Basin: SC
Facility ID: 800224
Air District Name: SC
SIC Code: 4911
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 103
Reactive Organic Gases Tons/Yr: 49
Carbon Monoxide Emissions Tons/Yr: 162
NOX - Oxides of Nitrogen Tons/Yr: 773

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ETIWANDA GENERATING STATION (Continued)

U001569542

SOX - Oxides of Sulphur Tons/Yr:	64
Particulate Matter Tons/Yr:	36
Part. Matter 10 Micrometers & Smlr Tons/Yr:	35
Year:	1990
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	800224
Air District Name:	SC
SIC Code:	4911
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	71
Reactive Organic Gases Tons/Yr:	41
Carbon Monoxide Emissions Tons/Yr:	101
NOX - Oxides of Nitrogen Tons/Yr:	627
SOX - Oxides of Sulphur Tons/Yr:	182
Particulate Matter Tons/Yr:	45
Part. Matter 10 Micrometers & Smlr Tons/Yr:	44
Year:	1995
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	800224
Air District Name:	SC
SIC Code:	4911
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	220
Reactive Organic Gases Tons/Yr:	95
Carbon Monoxide Emissions Tons/Yr:	139
NOX - Oxides of Nitrogen Tons/Yr:	528
SOX - Oxides of Sulphur Tons/Yr:	9
Particulate Matter Tons/Yr:	23
Part. Matter 10 Micrometers & Smlr Tons/Yr:	23
Year:	1996
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	800224
Air District Name:	SC
SIC Code:	4911
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	29
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	81
NOX - Oxides of Nitrogen Tons/Yr:	370
SOX - Oxides of Sulphur Tons/Yr:	4
Particulate Matter Tons/Yr:	13
Part. Matter 10 Micrometers & Smlr Tons/Yr:	13
Year:	1997
Carbon Monoxide Emissions Tons/Yr:	36

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EPA ID Number
EDR ID Number

ETIWANDA GENERATING STATION (Continued)

U001569542

Air Basin: SC
Facility ID: 800224
Air District Name: SC
SIC Code: 4911
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 41
Reactive Organic Gases Tons/Yr: 10
Carbon Monoxide Emissions Tons/Yr: 87
NOX - Oxides of Nitrogen Tons/Yr: 451
SOX - Oxides of Sulphur Tons/Yr: 5
Particulate Matter Tons/Yr: 14
Part. Matter 10 Micrometers & Smlr Tons/Yr: 14

Year: 1998
Carbon Monoxide Emissions Tons/Yr: 36
Air Basin: SC
Facility ID: 800224
Air District Name: SC
SIC Code: 4911
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 47
Reactive Organic Gases Tons/Yr: 11
Carbon Monoxide Emissions Tons/Yr: 87
NOX - Oxides of Nitrogen Tons/Yr: 451
SOX - Oxides of Sulphur Tons/Yr: 5
Particulate Matter Tons/Yr: 14
Part. Matter 10 Micrometers & Smlr Tons/Yr: 14

Year: 1999
Carbon Monoxide Emissions Tons/Yr: 36
Air Basin: SC
Facility ID: 800224
Air District Name: SC
SIC Code: 4911
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 41
Reactive Organic Gases Tons/Yr: 10
Carbon Monoxide Emissions Tons/Yr: 87
NOX - Oxides of Nitrogen Tons/Yr: 451
SOX - Oxides of Sulphur Tons/Yr: 5
Particulate Matter Tons/Yr: 14
Part. Matter 10 Micrometers & Smlr Tons/Yr: 14

Year: 2000
Carbon Monoxide Emissions Tons/Yr: 36
Air Basin: SC
Facility ID: 800224
Air District Name: SC
SIC Code: 4911
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ETIWANDA GENERATING STATION (Continued)

U001569542

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	41
Reactive Organic Gases Tons/Yr:	10
Carbon Monoxide Emissions Tons/Yr:	87
NOX - Oxides of Nitrogen Tons/Yr:	451
SOX - Oxides of Sulphur Tons/Yr:	5
Particulate Matter Tons/Yr:	14
Part. Matter 10 Micrometers & Smlr Tons/Yr:	14
 Year:	 2001
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	115315
Air District Name:	SC
SIC Code:	4911
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	403
Reactive Organic Gases Tons/Yr:	58
Carbon Monoxide Emissions Tons/Yr:	300
NOX - Oxides of Nitrogen Tons/Yr:	1215
SOX - Oxides of Sulphur Tons/Yr:	9
Particulate Matter Tons/Yr:	12
Part. Matter 10 Micrometers & Smlr Tons/Yr:	12
 Year:	 2002
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	115315
Air District Name:	SC
SIC Code:	4911
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	69
Reactive Organic Gases Tons/Yr:	10
Carbon Monoxide Emissions Tons/Yr:	17
NOX - Oxides of Nitrogen Tons/Yr:	115
SOX - Oxides of Sulphur Tons/Yr:	2
Particulate Matter Tons/Yr:	15
Part. Matter 10 Micrometers & Smlr Tons/Yr:	15
 Year:	 2003
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	115315
Air District Name:	SC
SIC Code:	4911
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	69
Reactive Organic Gases Tons/Yr:	10
Carbon Monoxide Emissions Tons/Yr:	17
NOX - Oxides of Nitrogen Tons/Yr:	115
SOX - Oxides of Sulphur Tons/Yr:	2

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ETIWANDA GENERATING STATION (Continued)

U001569542

Particulate Matter Tons/Yr: 15
Part. Matter 10 Micrometers & Smlr Tons/Yr: 15

Year: 2004
Carbon Monoxide Emissions Tons/Yr: 36
Air Basin: SC
Facility ID: 115315
Air District Name: SC
SIC Code: 4911
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Y
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 69.4891237
Reactive Organic Gases Tons/Yr: 10.32
Carbon Monoxide Emissions Tons/Yr: 16.902625
NOX - Oxides of Nitrogen Tons/Yr: 115.12183
SOX - Oxides of Sulphur Tons/Yr: 1.7911697
Particulate Matter Tons/Yr: 14.941123
Part. Matter 10 Micrometers & Smlr Tons/Yr: 14.86

San Bern. Co. Permit:

Region: SAN BERNARDINO
Facility ID: FA0002943
Owner: RELIANT ENERGY ETIWANDA
Permit Number: PT0013931
Permit Category: EPCRA FACILITY
Facility Status: ACTIVE
Expiration Date: 7/31/2007

Region: SAN BERNARDINO
Facility ID: FA0002943
Owner: RELIANT ENERGY ETIWANDA
Permit Number: PT0002263
Permit Category: GENERATOR - 26-50 EMPLOYEES
Facility Status: ACTIVE
Expiration Date: 7/31/2007

Region: SAN BERNARDINO
Facility ID: FA0002943
Owner: RELIANT ENERGY ETIWANDA
Permit Number: PT0002265
Permit Category: ABOVEGROUND PETROLEUM STORAGE (AST) (SPCC)
Facility Status: ACTIVE
Expiration Date: 7/31/2007

Region: SAN BERNARDINO
Facility ID: FA0002943
Owner: RELIANT ENERGY ETIWANDA
Permit Number: PT0013929
Permit Category: CALARP FACILITY PERMIT
Facility Status: ACTIVE
Expiration Date: 7/31/2007

Region: SAN BERNARDINO
Facility ID: FA0002943
Owner: RELIANT ENERGY ETIWANDA
Permit Number: PT0015103

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

ETIWANDA GENERATING STATION (Continued)

U001569542

Permit Category: RISK MANAGEMENT PLAN - LEVEL I
Facility Status: ACTIVE
Expiration Date: 7/31/2005

Region: SAN BERNARDINO
Facility ID: FA0002943
Owner: RELIANT ENERGY ETIWANDA
Permit Number: PT0002264
Permit Category: HAZMAT HANDLER 26-50 EMPLOYEES (W/GEN PRMT)
Facility Status: ACTIVE
Expiration Date: 7/31/2007

Region: SAN BERNARDINO
Facility ID: FA0002943
Owner: RELIANT ENERGY ETIWANDA
Permit Number: PT0002262
Permit Category: CE ANNUAL FEE
Facility Status: INACTIVE
Expiration Date: 7/31/2003

Region: SAN BERNARDINO
Facility ID: FA0002943
Owner: RELIANT ENERGY ETIWANDA
Permit Number: PT0013930
Permit Category: CALARP STATE FEE
Facility Status: INACTIVE
Expiration Date: 7/31/2007

CA WDS:

Facility ID: Santa Ana River 36I013924
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.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 8
Facility Telephone: Not reported
Facility Contact: Not reported
Agency Name: SOUTHERN CALIFORNIA EDISON,ROS
Agency Address: PO BOX 800, RM 405 - ENVAFF
Agency City,St,Zip: ROSEMEAD 91770
Agency Contact: JAMES A. KELLY
Agency Telephone: Not reported
Agency Type: Private
SIC Code: Not reported
SIC Code 2: Not reported
Primary Waste: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: Not reported
Baseline Flow: Not reported
Reclamation: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

ETIWANDA GENERATING STATION (Continued)

EDR ID Number
 EPA ID Number

Database(s)

U001569542

POTW: Not reported
 Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

SWEEPS UST:

Status: A
 Comp Number: 60030
 Number: 9
 Board Of Equalization: Not reported
 Ref Date: 08-28-91
 Act Date: 08-28-91
 Created Date: 02-29-88
 Tank Status: A
 Owner Tank Id: 455R
 Swrcb Tank Id: 36-000-060030-000001
 Actv Date: 06-28-88
 Capacity: 550
 Tank Use: UNKNOWN
 Stg: P
 Content: Not reported
 Number Of Tanks: 1

A2 EPTC ETIWANDA
Target 8996 ETIWANDA AVE
Property ETIWANDA, CA 91739

RCRA-SQG 1000167575
FINDS CAD079548574

Site 2 of 9 in cluster A

**Actual:
 1125 ft.**

RCRAInfo:
 Owner: NOT REQUIRED
 (415) 555-1212
 EPA ID: CAD079548574
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: Violations exist
 Regulation Violated: 264.220-230.K
 Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 06/18/1998
 Actual Date Achieved Compliance: 07/16/1998
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 06/18/1998
 Penalty Type: Not reported
 Regulation Violated: 262.20-23.B
 Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 06/18/1998

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

EPTC ETIWANDA (Continued)

EDR ID Number
 EPA ID Number

1000167575

Actual Date Achieved Compliance:	07/16/1998
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/18/1998
Penalty Type:	Not reported
Regulation Violated:	262.40-43.D
Area of Violation:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	06/18/1998
Actual Date Achieved Compliance:	07/16/1998
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/18/1998
Penalty Type:	Not reported
Regulation Violated:	262.10-12.A
Area of Violation:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	09/23/1993
Actual Date Achieved Compliance:	02/01/1995
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	09/23/1993
Penalty Type:	Final Monetary Penalty
Enforcement Action:	FINAL CONSENT DECREES
Enforcement Action Date:	02/01/1995
Penalty Type:	Final Monetary Penalty
Regulation Violated:	264.90-94.F
Area of Violation:	TSD-GOUNDWATER MONITORING REQUIREMENTS
Date Violation Determined:	09/23/1993
Actual Date Achieved Compliance:	02/01/1995
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	09/23/1993
Penalty Type:	Final Monetary Penalty
Enforcement Action:	FINAL CONSENT DECREES
Enforcement Action Date:	02/01/1995
Penalty Type:	Final Monetary Penalty
Regulation Violated:	264.220-230.K
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	09/23/1993
Actual Date Achieved Compliance:	02/01/1995
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	09/23/1993
Penalty Type:	Final Monetary Penalty
Enforcement Action:	FINAL CONSENT DECREES
Enforcement Action Date:	02/01/1995
Penalty Type:	Final Monetary Penalty

Penalty Summary:			
<u>Penalty Description</u>	<u>Penalty Date</u>	<u>Penalty Amount</u>	<u>Lead Agency</u>
-----	-----	-----	-----
Final Monetary Penalty	2/1/1995	1950000	STATE

There are 6 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19980716
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19980716

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site	Database(s)	EDR ID Number EPA ID Number
------	-------------	--------------------------------

EPTC ETIWANDA (Continued)

1000167575

Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19980716
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19950201
	TSD-GOUNDWATER MONITORING REQUIREMENTS	19950201
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19950201

FINDS:

Other Pertinent Environmental Activity Identified at Site

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.

CAMDBS (Clean Air Markets Division Business System) is a national information system that supports the implementation of market-based air pollution control programs administered by the Clean Air Markets Division, within the Office of Air and Radiation. These programs include the Acid Rain Program, established by Title IV of the Clean Air Act Amendments of 1990, and regional programs designed reduce the transport of ozone. These emissions trading programs allows regulated facilities (primarily electric utilities) to adopt the most cost-effective strategies to reduce emissions at their units. Units that reduce their emissions below the number of allowances they hold -- each allowance is equivalent to one ton of sulfur dioxide or nitrogen oxides -- may trade allowances with other units in their system, sell them to other utilities on the open market or through EPA auctions, or bank them to cover emissions in future years. CAMDBS functions include registering responsible officials, establishing allowance accounts, reporting hourly emissions data, and transferring allowances between accounts.

FRP

California - Hazardous Waste Tracking System - Datamart

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.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A3 **RELIANT ENERGY ETIWANDA INC**
Target **8996 ETIWANDA AVE SEE MAP**
Property **ETIWANDA, CA 91739**

HAZNET **1001217613**
RCRA-LQG **CAR000038158**

Site 3 of 9 in cluster A

Actual:
1125 ft.

HAZNET:

Gepaid: CAR000038158
Contact: MOUNTAIN VISTA POWER GEN LLC
Telephone: 9098997291
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 8996 ETIWANDA AVE
Mailing City,St,Zip: ETIWANDA, CA 917390000
Gen County: San Bernardino
TSD EPA ID: CAD050806850
TSD County: Los Angeles
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
Disposal Method: Transfer Station
Tons: .4750
Facility County: San Bernardino

Gepaid: CAR000038158
Contact: MOUNTAIN VISTA POWER GEN LLC
Telephone: 9098997291
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 8996 ETIWANDA AVE
Mailing City,St,Zip: ETIWANDA, CA 917390000
Gen County: San Bernardino
TSD EPA ID: CAD050806850
TSD County: Los Angeles
Waste Category: Unspecified organic liquid mixture
Disposal Method: Transfer Station
Tons: .6793
Facility County: San Bernardino

Gepaid: CAR000038158
Contact: MOUNTAIN VISTA POWER GEN LLC
Telephone: 9098997291
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 8996 ETIWANDA AVE
Mailing City,St,Zip: ETIWANDA, CA 917390000
Gen County: San Bernardino
TSD EPA ID: CAD050806850
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: Transfer Station
Tons: .3000
Facility County: San Bernardino

Gepaid: CAR000038158
Contact: MOUNTAIN VISTA POWER GEN LLC
Telephone: 9098997291
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 8996 ETIWANDA AVE
Mailing City,St,Zip: ETIWANDA, CA 917390000

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

RELIANT ENERGY ETIWANDA INC (Continued)

1001217613

Gen County: San Bernardino
 TSD EPA ID: CAD009007626
 TSD County: Los Angeles
 Waste Category: Asbestos-containing waste
 Disposal Method: Disposal, Land Fill
 Tons: 16.8560
 Facility County: San Bernardino

Gepaid: CAR000038158
 Contact: MOUNTAIN VISTA POWER GEN LLC
 Telephone: 9098997291
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 8996 ETIWANDA AVE
 Mailing City,St,Zip: ETIWANDA, CA 917390000
 Gen County: San Bernardino
 TSD EPA ID: NVT330010000
 TSD County: 99
 Waste Category: Other organic solids
 Disposal Method: Disposal, Land Fill
 Tons: 188.7872
 Facility County: San Bernardino

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

RCRAInfo:
 Owner: MOUNTAIN VISTA POWER GEN LLC
 (909) 899-7253
 EPA ID: CAR000038158
 Contact: PAUL LACROUX
 (909) 899-7253

Classification: Large Quantity Generator
 TSDF Activities: Not reported

BIENNIAL REPORTS:
 Last Biennial Reporting Year: 2003

Waste	Quantity (Lbs)	Waste	Quantity (Lbs)
D001	700.00	D002	159571.73
D008	1400.00	F001	2950.00
F003	1800.00	F005	1800.00
U133	120.00		

Violation Status: No violations found

A4 ETIWANDA LAUNCHER FACILITY
Target 8996 ETIWANDA AVE
Property ETIWANDA, CA 91739

HIST UST U001569544
 N/A

Actual:
 1125 ft.

Site 4 of 9 in cluster A

HIST UST:
 Region: STATE
 Facility ID: 00000066323
 Tank Num: 001
 Container Num: 382
 Year Installed: 1984

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

ETIWANDA LAUNCHER FACILITY (Continued)

U001569544

Tank Capacity: 00000200
Facility Type: Other
Other Type: ELECTRIC UTILITY
Total Tanks: 0001
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 2 inches
Leak Detection: None
Contact Name: MARIO A. FAVARO
Telephone: 8183021478
Owner Name: SOUTHERN CALIFORNIA EDISON COM
Owner Address: 2244 WALNUT GROVE AVENUE
Owner City,St,Zip: ROSEMEAD, CA 91770

A5
Target
Property

ETIWANDA PUMP STATION
8996 ETIWANDA AVENUE
RANCHO CUCAMONGA, CA

AST **A100281764**
N/A

Actual:
1125 ft.

Site 5 of 9 in cluster A

AST:
Owner: PACIFIC TERMINALS LLC
Total Gallons: 1739766

A6
Target
Property

8996 ETIWANDA AV.
RANCHO CUCAMONGA, CA

CHMIRS **S105672031**
N/A

Actual:
1125 ft.

Site 6 of 9 in cluster A

CHMIRS:
OES Incident Number: 01-5228
OES notification: 9/13/200101:34:08 PM
OES Date: Not reported
OES Time: Not reported
Incident Date: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
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 Agency 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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued)

S105672031

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:	Not reported
Waterway Involved:	Yes
Waterway:	Chadwick Channel
Spill Site:	Not reported
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2001
Agency:	Reliant Energy
Incident Date:	9/13/200112:00:00 AM
Admin Agency:	San Bernardino County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Utilities/Substation
E Date:	Not reported
Substance:	Treated cooling water;;
Quantity Released:	Not reported
BBLs:	0
Cups:	0
CUFT:	0
Gallons:	80
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0
Description:	During a quarterly fire hydrant flush, the substance was released on to the ground and into a flood control channel. At the time of the test, no one was aware the hydrant system was connected to the cooling water system.
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
 EPA ID Number

A7
Target 8996 ETIWANDA AVE.
Property RANCHO CUCAMONGA, CA 91739

CHMIRS S105663752
 N/A

Actual:
1125 ft.

Site 7 of 9 in cluster A

CHMIRS:
 OES Incident Number: 00-6149
 OES notification: 12/26/200005:37:39 PM
 OES Date: Not reported
 OES Time: Not reported
 Incident Date: Not reported
Date Completed: Not reported
 Property Use: Not reported
 Agency Id Number: Not reported
 Agency Incident Number: Not reported
 Time Notified: Not reported
 Time Completed: Not reported
 Surrounding Area: Not reported
 Estimated Temperature: Not reported
 Property Management: Not reported
 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
 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: Not reported
 Waterway Involved: Yes
 Waterway: Chadwick Channel
 Spill Site: Not reported
 Cleanup By: Contractor
 Containment: Not reported
 What Happened: Not reported
 Type: Not reported
 Measure: Not reported
 Other: Not reported
 Date/Time: Not reported
 Year: 2000
 Agency: Southern Calif. Edison
 Incident Date: 12/26/200012:00:00 AM
 Admin Agency: San Bernardino County Health Department
 Amount: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued)

S105663752

Contained:	Yes
Site Type:	Utilities/Substation
E Date:	Not reported
Substance:	Cooling Tower Water
Quantity Released:	Not reported
BBLs:	0
Cups:	0
CUFT:	0
Gallons:	350
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0
Description:	Wind damage to cooling tower caused water release.
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
OES Incident Number:	01-2945
OES notification:	5/21/200103:17:52 PM
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
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
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued)

S105663752

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 Agency Personnel # Of Decontaminated:	Not reported
Responding Agency Personnel # Of Injuries:	Not reported
Responding Agency Personnel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	N/A
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2001
Agency:	Reliant Resources
Incident Date:	5/21/2001 12:00:00 AM
Admin Agency:	San Bernardino County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Utilities/Substation
E Date:	Not reported
Substance:	Well water with trace amounts of hydrochloride & sulfuric acid;;
Quantity Released:	Not reported
BBLS:	0
Cups:	0
CUFT:	0
Gallons:	20
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0
Description:	The cooling tower overflowed, approximately 2-3 gallons went into the near by dry creek bed which is on site. Water is being allowed to dissipate on it's own.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

(Continued)

S105663752

Evacuations: 0
Number of Injuries: 0
Number of Fatalities: 0

OES Incident Number: 01-3155
OES notification: 5/31/200108:11:17 PM
OES Date: Not reported
OES Time: Not reported
Incident Date: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
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 Agency Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA/DOT/PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Comments: Not reported
Facility Telephone: Not reported
Waterway Involved: Yes
Waterway: Chadwick Channel
Spill Site: Not reported
Cleanup By: Contractor
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2001
Agency: Reliant Resources
Incident Date: 5/31/200112:00:00 AM
Admin Agency: San Bernardino County Health Department
Amount: Not reported
Contained: No

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued)

S105663752

Site Type:	Utilities/Substation
E Date:	Not reported
Substance:	Cooling Tower Water;;;
Quantity Released:	Not reported
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:	This is a chemically treated water with hypochloride (chlorine - less than 10 ppm), sulfuric acid (probably less than 10 ppm) and corrosion inhibitors (5-10 ppm). The high level alarm failed on the cooling tower, leading to an overflow.
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0

A8
Target 8996 ETIWANDA AVE
Property RANCHO CUCAMONGA, CA 91739

CHMIRS S104766087
 N/A

Site 8 of 9 in cluster A

Actual:
 1125 ft.

CHMIRS:

OES Incident Number:	01-0348
OES notification:	1/17/200109:49:38 AM
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued)

S104766087

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:	Not reported
Waterway Involved:	Yes
Waterway:	Storm Water Channel
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2001
Agency:	Reliant Energy
Incident Date:	1/17/200112:00:00 AM
Admin Agency:	San Bernardino County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Utilities/Substation
E Date:	Not reported
Substance:	Non-hazardous cooling tower water;;;
Quantity Released:	Not reported
BBLS:	0
Cups:	0
CUFT:	0
Gallons:	0
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	Unk
Description:	An operator made rounds at midnight & everything was fine. Around 4am, the release was discovered, aprox 3-5 gpm from the cooling towers and entering Chadwick Channel, a storm water conveyance that runs thru the property. It was soaking into the sand a
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
OES Incident Number:	01-4093
OES notification:	7/16/200102:35:12 PM
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued)

S104766087

Date Completed:	Not reported
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
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 Agency Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	Chadwick Channel/
Spill Site:	Not reported
Cleanup By:	N/A
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2001
Agency:	Reliant Energy
Incident Date:	7/16/2001 12:00:00 AM
Admin Agency:	San Bernardino County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Other
E Date:	Not reported
Substance:	Cooling tower water;;;
Quantity Released:	Not reported
BBLs:	0
Cups:	0
CUFT:	0
Gallons:	150
Grams:	0

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued)

S104766087

Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0
Description:	The tower overflowed due to a valve malfunction. The release entered the Chadwick Channel where it runs thru the R/P property. The Channel was dry at the time and the release soaked into the bottom.
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
OES Incident Number:	01-4870
OES notification:	8/27/200107:36:20 AM
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
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
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:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued)

S104766087

What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2001
Agency:	Reliant Energy
Incident Date:	8/27/2001 12:00:00 AM
Admin Agency:	San Bernardino County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	waste water;;;
Quantity Released:	Not reported
BBLs:	0
Cups:	0
CUFT:	0
Gallons:	100
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0
Description:	Plugged holes on a cooling tower caused the tower to overflow. 80-85 Gals. flowed into the Chadwick Channel. It is not a drinking water reservoir. The Channel was dry until the spill
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
OES Incident Number:	02-0789
OES notification:	2/11/2002 07:39:02 AM
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
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 Agency Personnel # Of Decontaminated:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued)

S104766087

Responding Agency Personnel # Of Injuries: Not reported
 Responding Agency Personnel # Of Fatalities: Not reported
 Others Number Of Decontaminated: Not reported
 Others Number Of Injuries: Not reported
 Others Number Of Fatalities: Not reported
 Vehicle Make/year: Not reported
 Vehicle License Number: Not reported
 Vehicle State: Not reported
 Vehicle Id Number: Not reported
 CA/DOT/PUC/ICC Number: Not reported
 Company Name: Not reported
 Reporting Officer Name/ID: Not reported
 Report Date: Not reported
 Comments: Not reported
 Facility Telephone: Not reported
 Waterway Involved: Yes
 Waterway: Storm Drain/ Sand Sevaïne Flood Control Channel
 Spill Site: Not reported
 Cleanup By: Unknown
 Containment: Not reported
 What Happened: Not reported
 Type: Not reported
 Measure: Not reported
 Other: Not reported
 Date/Time: Not reported
 Year: 2002
 Agency: Reliant Energy
 Incident Date: 2/9/2002 12:00:00 AM
 Admin Agency: San Bernardino County Health Department
 Amount: Not reported
 Contained: Yes
 Site Type: Utilities/Substation
 E Date: Not reported
 Substance: Cooling Tower Water
 Quantity Released: Not reported
 BBLs: 0
 Cups: 0
 CUFT: 0
 Gallons: 1,000
 Grams: 0
 Pounds: 0
 Liters: 0
 Ounces: 0
 Pints: 0
 Quarts: 0
 Sheen: 0
 Tons: 0
 Unknown: 0
 Description: Historical: Substance was released due to wind damage to unit. Note: Substance was thought to of originally stayed on installation, upon further inspection it was found to of went into a storm drain which flows into the Sand Sevaïne Flood Control Channel
 Evacuations: 0
 Number of Injuries: 0
 Number of Fatalities: 0
 OES Incident Number: 02-3830

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued)

S104766087

OES notification: 7/15/200209:44:05 AM
 OES Date: Not reported
 OES Time: Not reported
 Incident Date: Not reported
Date Completed: Not reported
 Property Use: Not reported
 Agency Id Number: Not reported
 Agency Incident Number: Not reported
 Time Notified: Not reported
 Time Completed: Not reported
 Surrounding Area: Not reported
 Estimated Temperature: Not reported
 Property Management: Not reported
 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
 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: Not reported
 Waterway Involved: Yes
 Waterway: Chadwick Channel
 Spill Site: Not reported
 Cleanup By: Reporting Party
 Containment: Not reported
 What Happened: Not reported
 Type: Not reported
 Measure: Not reported
 Other: Not reported
 Date/Time: Not reported
 Year: 2002
 Agency: Reliant Energy
 Incident Date: 7/15/200212:00:00 AM
 Admin Agency: San Bernardino County Health Department
 Amount: Not reported
 Contained: Yes
 Site Type: Utilities/Substation
 E Date: Not reported
 Substance: Water with trace amounts of Chemicals
 Quantity Released: Not reported
 BBLs: 0

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued)

S104766087

Cups:	0
CUFT:	0
Gallons:	5,000
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0
Description:	Substance was released from a valve that was stuck open in a cooling tower. Substance is setting in Chadwick Channel. Chadwick channel was dry at the time of the release. Chadwick Channel is not a drinking source. Contractor is on scene with vacuum truck
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
OES Incident Number:	00-2616
OES notification:	6/14/200009:40:58 AM
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
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
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:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

S104766087

Waterway Involved: No
 Waterway: Not reported
 Spill Site: Not reported
 Cleanup By: Reporting Party
 Containment: Not reported
 What Happened: Not reported
 Type: Not reported
 Measure: Not reported
 Other: Not reported
 Date/Time: Not reported
 Year: 2000
 Agency: Southern California Edison
 Incident Date: 6/13/200012:00:00 AM
 Admin Agency: San Bernardino County Health Department
 Amount: Not reported
 Contained: Yes
 Site Type: Utilities/Substation
 E Date: Not reported
 Substance: Cooling Tower water
 Quantity Released: Not reported
 BBLS: 0
 Cups: 0
 CUFT: 0
 Gallons: 10,000
 Grams: 0
 Pounds: 0
 Liters: 0
 Ounces: 0
 Pints: 0
 Quarts: 0
 Sheen: 0
 Tons: 0
 Unknown: 0
 Description: Tower broke releasing the water
 Evacuations: 0
 Number of Injuries: 0
 Number of Fatalities: 0

A9

Target Property 8996 ETIWANDA AVENUE
 RANCHO CUCAMONGA, CA 91739

CHMIRS S103442798
WMUDS/SWAT N/A

Site 9 of 9 in cluster A

Actual:
1125 ft.

CHMIRS:
 OES Incident Number: 99-2781
 OES notification: 7/1/199908:50:16 AM
 OES Date: Not reported
 OES Time: Not reported
 Incident Date: Not reported
Date Completed: Not reported
 Property Use: Not reported
 Agency Id Number: Not reported
 Agency Incident Number: Not reported
 Time Notified: Not reported
 Time Completed: Not reported
 Surrounding Area: Not reported
 Estimated Temperature: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued)

S103442798

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
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:	Not reported
Waterway Involved:	Yes
Waterway:	Chadwick Channel
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1999
Agency:	Etiwanda Generating Station
Incident Date:	6/30/199912:00:00 AM
Admin Agency:	San Bernardino County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Utilities/Substation
E Date:	Not reported
Substance:	Cooling Tower Water
Quantity Released:	Not reported
BBLS:	0
Cups:	0
CUFT:	0
Gallons:	500
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

S103442798

Description: Equipment malfunction caused release. 500 gallons went into Chadwick Channel (dry Channel) which eventually ends up at the Santa Ana River. Recovered all substance utilizing vacuum trucks. Nothing left the property

Evacuations: 0
 Number of Injuries: 0
 Number of Fatalities: 0

WMUDS/SWAT:

Edit Date: Not reported
 Complexity: Category A - Any major NPDES facility, any non-NPDES facility (particularly those with toxic wastes) that would be a major if discharge was made to surface or ground waters, or any Class I disposal site. Includes any small-volume complex facility (particularly those with toxicwastes) with numerous discharge points, leak detection systems or ground water monitoring wells.

Primary Waste: Process Waste (Waste produced as part of the industrial/manufacturing process)
 Primary Waste Type: Hazardous/Influent or Solid Wastes that contain toxic, corrosive, ignitable or reactive substances and must be managed according to applicable DOHS standards.

Secondary Waste: Not reported
 Secondary Waste Type: Not reported
 Base Meridian: Not reported
 NPID: Not reported
 Tonnage: 0
 Regional Board ID: Not reported
 Municipal Solid Waste: False
 Superorder: False
 Open To Public: False
 Waste List: False
 Agency Type: Private
 Agency Name: MOUNTAIN VISTA POWER GEN., LLC
 Agency Department: Not reported
 Agency Address: 1111 LOUISIANA, 16TH FLOOR
 Agency City,St,Zip: HOUSTON TX 77002
 Agency Contact: F. J. MEYER
 Agency Telephone: 7132076000
 Land Owner Name: Not reported
 Land Owner Address: Not reported
 Land Owner City,St,Zip: Not reported
 Land Owner Contact: Not reported
 Land Owner Phone: Not reported
 Region: 8
 Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.

Facility Description: Not reported
 Facility Telephone: Not reported
 SWAT Facility Name: Not reported
 Primary SIC: 4911
 Secondary SIC: Not reported
 Comments: Not reported
 Last Facility Editors: Not reported
 Waste Discharge System: True
 Solid Waste Assessment Test Program: False
 Toxic Pits Cleanup Act Program: True
 Resource Conservation Recovery Act: True
 Department of Defence: False

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

S103442798

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

Sub Chapter 15: True
 Regional Board Project Officer: RA
 Number of WMUDS at Facility: 1
 Section Range: Not reported
 RCRA Facility: No
 Waste Discharge Requirements: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

Self-Monitoring Rept. Frequency: Quarterly Submittal
 Waste Discharge System ID: 8 362300001
 Solid Waste Information ID: Not reported

**B10
 ESE
 < 1/8
 349 ft.**

**ALLSTATE PAPER & METAL RECYCLE
 8889 ETIWANDA AVENUE
 RANCHO CUCAMONGA, CA 0**

**CA WDS S106105327
 N/A**

Site 1 of 15 in cluster B

**Relative:
 Lower**

CA WDS:

**Actual:
 1120 ft.**

Facility ID: Santa Ana River 361016153
 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.

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

Subregion: 8
 Facility Telephone: Not reported
 Facility Contact: Not reported
 Agency Name: ALLSTATE PAPER AND METAL RECYC
 Agency Address: 8889 ETIWANDA AVE
 Agency City,St,Zip: RANCHO CUCAMONGA 91739
 Agency Contact: CHARLIE LIN
 Agency Telephone: 9098993613
 Agency Type: Private
 SIC Code: 5093
 SIC Code 2: Not reported
 Primary Waste: Not reported
 Primary Waste Type: Not reported
 Secondary Waste: Not reported
 Secondary Waste Type: Not reported
 Design Flow: Not reported
 Baseline Flow: Not reported
 Reclamation: No reclamation requirements associated with this facility.
 POTW: The facility is not a POTW.
 Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ALLSTATE PAPER & METAL RECYCLE (Continued)

S106105327

dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

B11
ESE
 < 1/8
 352 ft.

ALLSTATE PAPER & METAL RECYCLING CO
8889 ETIWANDA AVE
RANCHO CUCAMONGA, CA 91739

SWRCY S107136621
San Bern. Co. Permit N/A

Site 2 of 15 in cluster B

Relative:
Lower

SWRCY:

Actual:
1120 ft.

Certification Status: O
 Facility Phone Number: (909) 899-3613
 Date facility became certified: 07/22/99
 Date facility began operating: 09/20/99
 Date facility ceased operating: Still operating
 Whether The Facility Is Grandfathered: Not reported
 Convenience Zone Where Facility Located: 0
 Convenience Zone Where Facility Located 2: 0
 Convenience Zone Where Facility Located 3: 0
 Convenience Zone Where Facility Located 4: 0
 Convenience Zone Where Facility Located 5: 0
 Convenience Zone Where Facility Located 6: 0
 Convenience Zone Where Facility Located 7: 0
 Aluminum Beverage Containers Redeemed: AL
 Glass Beverage Containers Redeemed: GL
 Plastic Beverage Containers Redeemed: PL
 Other metal beverage containers redeemed: Not reported
 Refillable Beverage Containers Redeemed: Not reported

San Bern. Co. Permit:

Region: SAN BERNARDINO
 Facility ID: FA0010121
 Owner: ALLSTATE PAPER & METAL RECYCLG
 Permit Number: PT0017286
 Permit Category: HAZMAT HANDLER 26-50 EMPLOYEES (W/GEN PRMT)
 Facility Status: ACTIVE
 Expiration Date: 1/31/2007

Region: SAN BERNARDINO
 Facility ID: FA0010121
 Owner: ALLSTATE PAPER & METAL RECYCLG
 Permit Number: PT0017285
 Permit Category: GENERATOR - 26-50 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 1/31/2007

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

B12
ENE
 < 1/8
 356 ft.

PACIFIC COAST RECYCLING
8822 ETIWANDA AVE
RANCHO CUCAMONGA, CA 91739

San Bern. Co. Permit **S105974374**
 N/A

Site 3 of 15 in cluster B

Relative:
Lower

San Bern. Co. Permit:

Actual:
1124 ft.

Region: SAN BERNARDINO
 Facility ID: FA0007940
 Owner: PACIFIC COAST RECYCLING LL.
 Permit Number: PT0013871
 Permit Category: GENERATOR - 0-10 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 7/31/2007

Region: SAN BERNARDINO
 Facility ID: FA0007940
 Owner: PACIFIC COAST RECYCLING LL.
 Permit Number: PT0013872
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES (W/GEN PRMT)
 Facility Status: ACTIVE
 Expiration Date: 7/31/2007

B13
ENE
 < 1/8
 356 ft.

8822 ETIWANDA AVE.
RANCHO CUCAMONGA, CA

CHMIRS **S106400596**
 N/A

Site 4 of 15 in cluster B

Relative:
Lower

CHMIRS:

Actual:
1124 ft.

OES Incident Number: 03-3087
 OES notification: 6/17/200308:18:44 AM
 OES Date: Not reported
 OES Time: Not reported
 Incident Date: Not reported
Date Completed: Not reported
 Property Use: Not reported
 Agency Id Number: Not reported
 Agency Incident Number: Not reported
 Time Notified: Not reported
 Time Completed: Not reported
 Surrounding Area: Not reported
 Estimated Temperature: Not reported
 Property Management: Not reported
 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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued)

S106400596

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: Not reported
 Waterway Involved: No
 Waterway: Not reported
 Spill Site: Not reported
 Cleanup By: Contractor
 Containment: Not reported
 What Happened: Not reported
 Type: Not reported
 Measure: Not reported
 Other: Not reported
 Date/Time: Not reported
 Year: 2003
 Agency: Pacific Coast Recycling
 Incident Date: 6/17/2003 12:00:00 AM
 Admin Agency: San Bernardino County Health Department
 Amount: Not reported
 Contained: Unknown
 Site Type: Other
 E Date: Not reported
 Substance: Unknown Materials
 Quantity Released: Not reported
 BBLs: 0
 Cups: 0
 CUFT: 0
 Gallons: 0
 Grams: 0
 Pounds: 0
 Liters: 0
 Ounces: 0
 Pints: 0
 Quarts: 0
 Sheen: 0
 Tons: 0
 Unknown: 0
 Description: Currently there is a fire ongoing in a recycling yard and there is a potential release of water run off. There has not been any release at this time. There will be vacuum trucks to try and avoid the run-off.
 Evacuations: 0
 Number of Injuries: 0
 Number of Fatalities: 0

B14
 ENE
 < 1/8
 359 ft.

CJM TRUCKING COMPANY
8821 ETIWANDA
RANCHO CUCAMONGA, CA 91739

San Bern. Co. Permit S104765250
 N/A

Site 5 of 15 in cluster B

Relative:
 Lower

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0002212
 Owner: CJM TRUCKING COMPANY
 Permit Number: PT0009804

Actual:
 1124 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CJM TRUCKING COMPANY (Continued)

S104765250

Permit Category: SPECIAL GENERATOR(B)
Facility Status: ACTIVE
Expiration Date: 11/30/2006

Region: SAN BERNARDINO
Facility ID: FA0002212
Owner: CJM TRUCKING COMPANY
Permit Number: PT0009805
Permit Category: SPECIAL HANDLER
Facility Status: ACTIVE
Expiration Date: 11/30/2006

**B15
ENE
< 1/8
359 ft.**

**BERNELL HYDRAULICS INC
8821 ETIWANDA AVE
RANCHO CUCAMONGA, CA 91739**

**RCRA-SQG 1001967580
FINDS CAR000070748
HAZNET**

Site 6 of 15 in cluster B

**Relative:
Lower**

RCRAInfo:
Owner: TERRANCE B JONES
(909) 899-1751
EPA ID: CAR000070748
Contact: T J JONES
(909) 899-1751
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

**Actual:
1124 ft.**

FINDS:

Other Pertinent Environmental Activity Identified at Site

California - Hazardous Waste Tracking System - Datamart

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: CAR000070748
Contact: T J Jones
Telephone: 9098991751
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 8810 Etiwanda Ave
Mailing City,St,Zip: Rancho Cucamonga, CA 917390417
Gen County: San Bernardino
TSD EPA ID: Not reported
TSD County: San Bernardino
Waste Category: Aqueous solution with less than 10% total organic residues

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BERNELL HYDRAULICS INC (Continued)

1001967580

Disposal Method: Transfer Station
 Tons: 1.38
 Facility County: Not reported

Gepaid: CAR000070748
 Contact: T J Jones
 Telephone: 9098991751
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 8810 Etiwanda Ave
 Mailing City,St,Zip: Rancho Cucamonga, CA 917390417
 Gen County: San Bernardino
 TSD EPA ID: CAT000613927
 TSD County: San Bernardino
 Waste Category: Aqueous solution with less than 10% total organic residues
 Disposal Method: Transfer Station
 Tons: 2.91
 Facility County: San Bernardino

Gepaid: CAR000070748
 Contact: T J Jones
 Telephone: 9098991751
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 8810 Etiwanda Ave
 Mailing City,St,Zip: Rancho Cucamonga, CA 917390417
 Gen County: Not reported
 TSD EPA ID: Not reported
 TSD County: San Bernardino
 Waste Category: Aqueous solution with less than 10% total organic residues
 Disposal Method: Transfer Station
 Tons: 0.25
 Facility County: Not reported

B16
ENE
< 1/8
359 ft.

PRECISION TOOL WORKS
8821 ETIWANDA AVE
RANCHO CUCAMONGA, CA 91739

San Bern. Co. Permit S104769130
N/A

Site 7 of 15 in cluster B

Relative:
Lower

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0005397
 Owner: STRACK, JAY
 Permit Number: PT0007280
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES (W/GEN PRMT)
 Facility Status: ACTIVE
 Expiration Date: 12/31/2006

Actual:
1124 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

B17
ENE
 < 1/8
 362 ft.

8822 ETIWANDA AV
RANCHO CUCAMONGA, CA 91739

HAZNET
CHMIRS
 San Bern. Co. Permit

S102795943
N/A

Site 8 of 15 in cluster B

Relative:
Lower

HAZNET:

Actual:
 1124 ft.

Gepaid: CAL000274364
 Contact: DALE LEUER
 Telephone: 5626288155
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 482 PIER T AVENUE
 Mailing City,St,Zip: LONG BEACH, CA 908020000
 Gen County: San Bernardino
 TSD EPA ID: CAT080033681
 TSD County: San Bernardino
 Waste Category: Other organic solids
 Disposal Method: Recycler
 Tons: 0.65
 Facility County: San Bernardino

Gepaid: CAC000887344
 Contact: FERROMET INC
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 8822 ETIWANDA AVE
 Mailing City,St,Zip: ETIWANDA, CA 917390000
 Gen County: San Bernardino
 TSD EPA ID: CAT080011059
 TSD County: Los Angeles
 Waste Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Tons: 1.4595
 Facility County: San Bernardino

CHMIRS:

OES Incident Number: 03-2640
 OES notification: 5/21/200310:45:05 PM
 OES Date: Not reported
 OES Time: Not reported
 Incident Date: Not reported
Date Completed: Not reported
 Property Use: Not reported
 Agency Id Number: Not reported
 Agency Incident Number: Not reported
 Time Notified: Not reported
 Time Completed: Not reported
 Surrounding Area: Not reported
 Estimated Temperature: Not reported
 Property Management: Not reported
 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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued)

S102795943

Resp Agency Personel # Of Decontaminated: Not reported
 Responding Agency Personel # Of Injuries: Not reported
 Responding Agency Personel # Of Fatalities: Not reported
 Others Number Of Decontaminated: Not reported
 Others Number Of Injuries: Not reported
 Others Number Of Fatalities: Not reported
 Vehicle Make/year: Not reported
 Vehicle License Number: Not reported
 Vehicle State: Not reported
 Vehicle Id Number: Not reported
 CA/DOT/PUC/ICC Number: Not reported
 Company Name: Not reported
 Reporting Officer Name/ID: Not reported
 Report Date: Not reported
 Comments: Not reported
 Facility Telephone: Not reported
 Waterway Involved: Not reported
 Waterway: Not reported
 Spill Site: Not reported
 Cleanup By: N/a
 Containment: Not reported
 What Happened: Not reported
 Type: Not reported
 Measure: Not reported
 Other: Not reported
 Date/Time: Not reported
 Year: 2003
 Agency: Citizen
 Incident Date: 5/21/2003 12:00:00 AM
 Admin Agency: San Bernardino County Health Department
 Amount: Not reported
 Contained: Unknown
 Site Type: Industrial Plant
 E Date: Not reported
 Substance: Metal dust
 Quantity Released: Not reported
 BBLS: 0
 Cups: 0
 CUFT: 0
 Gallons: 0
 Grams: 0
 Pounds: 0
 Liters: 0
 Ounces: 0
 Pints: 0
 Quarts: 0
 Sheen: 0
 Tons: 0
 Unknown: 0
 Description: Per caller he works at a near by business and is outside a lot and is concerned about the amount of dust that emanates from a near by recycling plant. Caller has attempted to contact local agencies to seek assistance but was unsuccessful to date.
 Evacuations: 0
 Number of Injuries: 0
 Number of Fatalities: 0

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S102795943

San Bern. Co. Permit:

Region: SAN BERNARDINO
Facility ID: FA0006201
Owner: SIMSMETAL AMERICA
Permit Number: PT0002260
Permit Category: GENERATOR - 0-10 EMPLOYEES
Facility Status: INACTIVE
Expiration Date: 7/31/2004

Region: SAN BERNARDINO
Facility ID: FA0006201
Owner: SIMSMETAL AMERICA
Permit Number: PT0002261
Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES (W/GEN PRMT)
Facility Status: INACTIVE
Expiration Date: 7/31/2004

B18
ENE
< 1/8
362 ft.

SMISMETAL AMERICA/ETIWANDA DIVISION
8822 ETIWANDA AVE
ETIWANDA, CA 91739

HAZNET S104574077
N/A

Site 9 of 15 in cluster B

Relative:
Lower

HAZNET:

Actual:
1124 ft.

Gepaid: CAD981368228
Contact: SCOTT A MILLER MNGR ENVTL AFFA
Telephone: 5104125345
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 600 SOUTH 4TH STREET
Mailing City,St,Zip: RICHMOND, CA 948043504
Gen County: San Bernardino
TSD EPA ID: Not reported
TSD County: Kings
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Land Fill
Tons: 0.45
Facility County: Not reported

Gepaid: CAD981368228
Contact: SIMSMETAL USA CORPORATION
Telephone: 5104125300
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 600 SOUTH 4TH STREET
Mailing City,St,Zip: RICHMOND, CA 948043504
Gen County: San Bernardino
TSD EPA ID: CAT000646117
TSD County: Kings
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Land Fill
Tons: 3.85
Facility County: San Bernardino

Gepaid: CAD981368228
Contact: SIMSMETAL USA CORPORATION
Telephone: 5104125300

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SMISMETAL AMERICA/ETIWANDA DIVISION (Continued)

EDR ID Number
EPA ID Number

Database(s)

S104574077

Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 600 SOUTH 4TH STREET
Mailing City,St,Zip: RICHMOND, CA 948043504
Gen County: San Bernardino
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Oil/water separation sludge
Disposal Method: Recycler
Tons: 8.757
Facility County: San Bernardino

Gepaid: CAD981368228
Contact: SIMSMETAL USA CORPORATION
Telephone: 5104125300
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 600 SOUTH 4TH STREET
Mailing City,St,Zip: RICHMOND, CA 948043504
Gen County: San Bernardino
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Unspecified oil-containing waste
Disposal Method: Recycler
Tons: 5.0040
Facility County: San Bernardino

Gepaid: CAD981368228
Contact: SIMSMETAL USA CORPORATION
Telephone: 5104125300
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 600 SOUTH 4TH STREET
Mailing City,St,Zip: RICHMOND, CA 948043504
Gen County: San Bernardino
TSD EPA ID: CAT000646117
TSD County: Kings
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Land Fill
Tons: .2500
Facility County: San Bernardino

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

B19
ENE
< 1/8
362 ft.
Relative:
Lower
Actual:
1124 ft.

SIMSMETAL AMERICA
8822 ETIWANDA AVE
ETIWANDA, CA 91739
Site 10 of 15 in cluster B

RCRA-SQG 1000367428
FINDS CAD981368228
HAZNET
HIST UST
EMI
SWEEPS UST

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SIMSMETAL AMERICA (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000367428

RCRAInfo:

Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD981368228
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

California - Hazardous Waste Tracking System - Datamart

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: CAD981368228
Contact: SCOTT A MILLER MNGR ENVTL AFFA
Telephone: 5104125345
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 600 SOUTH 4TH STREET
Mailing City,St,Zip: RICHMOND, CA 948043504
Gen County: San Bernardino
TSD EPA ID: CAT080013352
TSD County: San Bernardino
Waste Category: Unspecified aqueous solution
Disposal Method: Recycler
Tons: 0.06
Facility County: San Bernardino

HIST UST:

Region: STATE
Facility ID: 00000054331
Tank Num: 001
Container Num: 0000000001
Year Installed: 1980
Tank Capacity: 00009940
Facility Type: Other
Other Type: RECYCLING
Total Tanks: 0003
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SIMSMETAL AMERICA (Continued)

EDR ID Number
EPA ID Number

Database(s)

Site

1000367428

Contact Name: WM. HIGHTOWER
Telephone: 7148991767
Owner Name: FERROMET INC.
Owner Address: 8822 ETIWANDA AVE.
Owner City,St,Zip: ETIWANDA, CA 91739

Region: STATE
Facility ID: 00000054331
Tank Num: 002
Container Num: #1
Year Installed: 1972
Tank Capacity: 00000555
Facility Type: Other

Other Type: RECYCLING
Total Tanks: 0003
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: 12 gauge
Leak Detection: Stock Inventor
Contact Name: WM. HIGHTOWER
Telephone: 7148991767
Owner Name: FERROMET INC.
Owner Address: 8822 ETIWANDA AVE.
Owner City,St,Zip: ETIWANDA, CA 91739

Region: STATE
Facility ID: 00000054331
Tank Num: 003
Container Num: #2
Year Installed: 1972
Tank Capacity: 00001009
Facility Type: Other

Other Type: RECYCLING
Total Tanks: 0003
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: 10 gauge
Leak Detection: Stock Inventor
Contact Name: WM. HIGHTOWER
Telephone: 7148991767
Owner Name: FERROMET INC.
Owner Address: 8822 ETIWANDA AVE.
Owner City,St,Zip: ETIWANDA, CA 91739

EMI:

Year: 1987
Carbon Monoxide Emissions Tons/Yr: 36
Air Basin: SC
Facility ID: 20546
Air District Name: SC
SIC Code: 5093
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SIMSMETAL AMERICA (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000367428

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1990
Carbon Monoxide Emissions Tons/Yr: 36
Air Basin: SC
Facility ID: 20546
Air District Name: SC
SIC Code: 5093
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers & Smlr Tons/Yr: 1

SWEEPS UST:

Status: A
Comp Number: 54331
Number: 9
Board Of Equalization: 44-021208
Ref Date: 08-28-91
Act Date: 08-28-91
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: 1
Swrcb Tank Id: 36-000-054331-000001
Actv Date: 07-01-85
Capacity: 9940
Tank Use: M.V. FUEL
Stg: P
Content: DIESEL
Number Of Tanks: 2

Status: A
Comp Number: 54331
Number: 9
Board Of Equalization: 44-021208
Ref Date: 08-28-91
Act Date: 08-28-91
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: #2
Swrcb Tank Id: 36-000-054331-000002
Actv Date: 07-01-85
Capacity: 1009
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

B20 **PAC COAST RECYCLING LLC**
ENE **8822 ETIWANDA AVE**
< 1/8 **RANCHO CUCAMONGA, CA 91739**
362 ft.

CA WDS **S104770176**
N/A

Site 11 of 15 in cluster B

Relative:
Lower

CA WDS:

Facility ID: Santa Ana River 36I018337
 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.
 NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
 Subregion: 8
 Facility Telephone: 9098991767
 Facility Contact: Bill Gorges
 Agency Name: PAC COAST RECYCLING LLC
 Agency Address: 482 Pier T Ave
 Agency City,St,Zip: Long Beach 908026209
 Agency Contact: SANDERS, TERRY
 Agency Telephone: 3106288100
 Agency Type: ?
 SIC Code: Not reported
 SIC Code 2: Not reported
 Primary Waste: Not reported
 Primary Waste Type: Not reported
 Secondary Waste: Not reported
 Secondary Waste Type: Not reported
 Design Flow: Not reported
 Baseline Flow: Not reported
 Reclamation: Not reported
 POTW: Not reported
 Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

C21 **BURNELL HYDROLICS**
ENE **8810 ETIWANDA AVE**
< 1/8 **RANCHO CUCAMONGA, CA 91739**
380 ft.

RCRA-SQG **1004675774**
FINDS **CAR000076950**

Site 1 of 4 in cluster C

Relative:
Equal

Actual:
1125 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

BURNELL HYDROLICS (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1004675774

RCRAInfo:
 Owner: TERRANCE JONES
 (909) 899-1751
 EPA ID: CAR000076950
 Contact: T J JONES
 (909) 899-1751
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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, and settlements.

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.

UORS (California - Used Oil Recycling System). California Integrated Waste Management Board (CIWMB) helps communities establish and promote convenient collection opportunities for used oil and used oil filters.

C22 8810 ETIWANDA AVE
ENE 8810 ETIWANDA AVE
 < 1/8 RANCHO CUCOMONGA, CA 91739
 380 ft.

ERNS 98458185
 N/A

Site 2 of 4 in cluster C

Relative:
 Equal

[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

Actual:
 1125 ft.

C23 BERNELL HYDRAULICS
ENE 8810 ETIWANDA AVE
 < 1/8 ETIWANDA, CA 91739
 380 ft.

HAZNET S103675019
 N/A

Site 3 of 4 in cluster C

Relative:
 Equal

HAZNET:
 Gepaid: CAL000076923
 Contact: TERRY JONES
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported

Actual:
 1125 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

BERNELL HYDRAULICS (Continued)

S103675019

Mailing Address: PO BOX 417
Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917390000
Gen County: San Bernardino
TSD EPA ID: CAT080025711
TSD County: San Bernardino
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 38.5725
Facility County: San Bernardino

Gepaid: CAL000076923
Contact: TERRY JONES
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 417
Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917390000
Gen County: San Bernardino
TSD EPA ID: AZC951206114
TSD County: 99
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Land Fill
Tons: 78.9700
Facility County: San Bernardino

Gepaid: CAL000076923
Contact: TERRY JONES
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 417
Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917390000
Gen County: San Bernardino
TSD EPA ID: AZR000002428
TSD County: 0
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Land Fill
Tons: 61.0000
Facility County: San Bernardino

Gepaid: CAL000076923
Contact: TERRY JONES
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 417
Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917390000
Gen County: San Bernardino
TSD EPA ID: CAT080025711
TSD County: San Bernardino
Waste Category: Waste oil and mixed oil
Disposal Method: Transfer Station
Tons: 7.4559
Facility County: San Bernardino

Gepaid: CAL000076923
Contact: TERRY JONES

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BERNELL HYDRAULICS (Continued)

S103675019

Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 417
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917390000
 Gen County: San Bernardino
 TSD EPA ID: AZC951206114
 TSD County: 99
 Waste Category: Unspecified oil-containing waste
 Disposal Method: Not reported
 Tons: 20.0000
 Facility County: San Bernardino

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

C24
ENE
< 1/8
380 ft.

8810 ETIWANDA AVE
RANCHO CUCAMONGA, CA 91739

CHMIRS S104764254
AST N/A
San Bern. Co. Permit
CA WDS

Site 4 of 4 in cluster C

Relative:
Equal

Actual:
1125 ft.

CHMIRS:
 OES Incident Number: 02-0970
 OES notification: 2/20/200201:01:46 PM
 OES Date: Not reported
 OES Time: Not reported
 Incident Date: Not reported
Date Completed: Not reported
 Property Use: Not reported
 Agency Id Number: Not reported
 Agency Incident Number: Not reported
 Time Notified: Not reported
 Time Completed: Not reported
 Surrounding Area: Not reported
 Estimated Temperature: Not reported
 Property Management: Not reported
 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
 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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued)

S104764254

Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	a dry channel
Spill Site:	Not reported
Cleanup By:	Responsible Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2002
Agency:	San Bernardino Co. Fire
Incident Date:	2/20/2002 12:00:00 AM
Admin Agency:	San Bernardino County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	Used Oil
Quantity Released:	Not reported
BBLs:	0
Cups:	0
CUFT:	0
Gallons:	500
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0
Description:	Possibly employees were throwing used oil over the wall. Some of that oil went into a dry channel behind the wall. This case is under investigation.
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0

AST:

Owner: BERNELL HYDRAULICS, INC.
 Total Gallons: 9000

San Bern. Co. Permit:

Region: SAN BERNARDINO
 Facility ID: FA0001427
 Owner: JONES, TERRY B
 Permit Number: PT0001619
 Permit Category: ABOVEGROUND PETROLEUM STORAGE (AST) (SPCC)
 Facility Status: ACTIVE
 Expiration Date: 9/30/2007

Region: SAN BERNARDINO
 Facility ID: FA0001427

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

(Continued)

S104764254

Owner: JONES, TERRY B
Permit Number: PT0001608
Permit Category: SPECIAL HANDLER
Facility Status: ACTIVE
Expiration Date: 9/30/2007

Region: SAN BERNARDINO
Facility ID: FA0001427
Owner: JONES, TERRY B
Permit Number: PT0001609
Permit Category: SPECIAL GENERATOR(B)
Facility Status: ACTIVE
Expiration Date: 9/30/2007

CA WDS:

Facility ID: Santa Ana River 361011575
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.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 8
Facility Telephone: 9098991751
Facility Contact: TERRY JONES
Agency Name: JONES, TERRY
Agency Address: PO Box 417
Agency City,St,Zip: Rancho Cucamonga 917390417
Agency Contact: TERRY JONES
Agency Telephone: 9098991751
Agency Type: Private
SIC Code: Not reported
SIC Code 2: Not reported
Primary Waste: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: Not reported
Baseline Flow: Not reported
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

B25
SE
 < 1/8
 442 ft.

CALIFORNIA HOME BRANDS INC
8930 ETIWANDA AVE
ETIWANDA, CA 91739

RCRA-SQG
FINDS
HAZNET

1000252224
CAD981399843

Site 12 of 15 in cluster B

Relative:
Lower

RCRAInfo:

Owner: NOT REQUIRED
 (415) 555-1212

Actual:
1119 ft.

EPA ID: CAD981399843

Contact: Not reported

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: CAD981399843
 Contact: Not reported
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 1 RIVERFRONT PL
 Mailing City,St,Zip: NEWPORT, KY 410714548
 Gen County: San Bernardino
 TSD EPA ID: CAD067786749
 TSD County: Los Angeles
 Waste Category: Asbestos-containing waste
 Disposal Method: Disposal, Land Fill
 Tons: 33.7120
 Facility County: San Bernardino

Gepaid: CAD981399843
 Contact: Not reported
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 1 RIVERFRONT PL
 Mailing City,St,Zip: NEWPORT, KY 410714548
 Gen County: San Bernardino
 TSD EPA ID: CAD097030993
 TSD County: Los Angeles
 Waste Category: Liquids with pH <UN-> 2
 Disposal Method: Treatment, Tank
 Tons: .2085
 Facility County: San Bernardino

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

CALIFORNIA HOME BRANDS INC (Continued)

1000252224

Gepaid: CAD981399843
Contact: Not reported
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1 RIVERFRONT PL
Mailing City,St,Zip: NEWPORT, KY 410714548
Gen County: San Bernardino
TSD EPA ID: CAD097030993
TSD County: Los Angeles
Waste Category: Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)
Disposal Method: Treatment, Tank
Tons: .4170
Facility County: San Bernardino

Gepaid: CAD981399843
Contact: Not reported
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1 RIVERFRONT PL
Mailing City,St,Zip: NEWPORT, KY 410714548
Gen County: San Bernardino
TSD EPA ID: CAT080011059
TSD County: Los Angeles
Waste Category: Waste oil and mixed oil
Disposal Method: Not reported
Tons: 5.2125
Facility County: San Bernardino

Gepaid: CAD981399843
Contact: Not reported
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1 RIVERFRONT PL
Mailing City,St,Zip: NEWPORT, KY 410714548
Gen County: San Bernardino
TSD EPA ID: CAT080011059
TSD County: Los Angeles
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 2.3500
Facility County: San Bernardino

[Click this hyperlink](#) while viewing on your computer to access 13 additional CA_HAZNET: record(s) in the EDR Site Report.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

B26
SE
 < 1/8
 465 ft.

STERLING CAN
8939 ETIWANDA AVENUE
RANCHO CUCAMONGA, CA

SLIC **S102417030**
N/A

Site 13 of 15 in cluster B

Relative:
Lower

SLIC:

Actual:
1118 ft.

Region: STATE
 Global Id: SLT8R1864120
 Assigned Name: SLICSITE
 Lead Agency Contact: Not reported
 Lead Agency: Not reported
 Lead Agency Case Number: Not reported
 Responsible Party: Not reported
 Recent Dtw: Not reported
 Substance Released: Not reported
Facility Status: Pollution Characterization

SLIC:

Type: Soil
 Facility Status: Closed
 Lead Agency: Regional Board
 Region: 8
 Cross Street: Not reported
 Sub Release: PCE
 Staff: PAH
 Location Code: Not reported
 Thomas Bros map: Not reported
 Facility ID: 171
 Program: SLIC
 Complexity: Not reported
 CAO Number: Not reported
 ACL Number: Not reported
 Permit Number: Not reported

B27
SE
 < 1/8
 465 ft.

NATIONAL CAN CORP
8939 ETIWANDA AVE
ETIWANDA, CA 91739

RCRA-SQG **1000260483**
FINDS **CAD041580945**

Site 14 of 15 in cluster B

Relative:
Lower

RCRAInfo:

Actual:
1118 ft.

Owner: NATIONAL CAN CORPORATION
 (312) 399-3392
 EPA ID: CAD041580945
 Contact: Not reported
 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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

NATIONAL CAN CORP (Continued)

1000260483

notification, permit, compliance, and corrective action activities required under RCRA.

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.

**B28
 SE
 < 1/8
 465 ft.**

**CHB FOODS INC METAL DECO. DIV
 8939 ETIWANDA AVE
 ETIWANDA, CA 91739**

**HIST UST U001569535
 EMI N/A**

Site 15 of 15 in cluster B

**Relative:
 Lower**

HIST UST:
 Region: STATE
 Facility ID: 00000016014
 Tank Num: 001
 Container Num: 1
 Year Installed: 1966
 Tank Capacity: 00010000
 Facility Type: Other
 Other Type: LITHO COATING
 Total Tanks: 0000
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Tank Construction: Not reported
 Leak Detection: 10
 Contact Name: G DIXON
 Telephone: 7148992544
 Owner Name: CHB FOODS, INC
 Owner Address: 772 TUNA PO BOX 3510
 Owner City,St,Zip: TERMINAL ISLAND, CA 90731

**Actual:
 1118 ft.**

Region: STATE
 Facility ID: 00000016014
 Tank Num: 002
 Container Num: M710-1
 Year Installed: Not reported
 Tank Capacity: 00010000
 Facility Type: Other
 Other Type: LITHO COATING
 Total Tanks: 0000
 Tank Used for: PRODUCT
 Type of Fuel: DIESEL
 Tank Construction: Not reported
 Leak Detection: None
 Contact Name: G DIXON
 Telephone: 7148992544
 Owner Name: CHB FOODS, INC
 Owner Address: 772 TUNA PO BOX 3510
 Owner City,St,Zip: TERMINAL ISLAND, CA 90731

Region: STATE
 Facility ID: 00000016014
 Tank Num: 003

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CHB FOODS INC METAL DECO. DIV (Continued)

U001569535

Container Num: 2
Year Installed: 1966
Tank Capacity: 00010000
Facility Type: Other
Other Type: LITHO COATING
Total Tanks: 0000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: 10
Contact Name: G DIXON
Telephone: 7148992544
Owner Name: CHB FOODS, INC
Owner Address: 772 TUNA PO BOX 3510
Owner City,St,Zip: TERMINAL ISLAND, CA 90731

Region: STATE
Facility ID: 00000016014
Tank Num: 004
Container Num: 3
Year Installed: 1966
Tank Capacity: 00010000
Facility Type: Other
Other Type: LITHO COATING
Total Tanks: 0000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Not reported
Contact Name: G DIXON
Telephone: 7148992544
Owner Name: CHB FOODS, INC
Owner Address: 772 TUNA PO BOX 3510
Owner City,St,Zip: TERMINAL ISLAND, CA 90731

Region: STATE
Facility ID: 00000016014
Tank Num: 005
Container Num: 4
Year Installed: 1966
Tank Capacity: 00010000
Facility Type: Other
Other Type: LITHO COATING
Total Tanks: 0000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Not reported
Contact Name: G DIXON
Telephone: 7148992544
Owner Name: CHB FOODS, INC
Owner Address: 772 TUNA PO BOX 3510
Owner City,St,Zip: TERMINAL ISLAND, CA 90731

Region: STATE
Facility ID: 00000016014
Tank Num: 006

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CHB FOODS INC METAL DECO. DIV (Continued)

U001569535

Container Num: 5
Year Installed: 1966
Tank Capacity: 00010000
Facility Type: Other
Other Type: LITHO COATING
Total Tanks: 0000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Not reported
Contact Name: G DIXON
Telephone: 7148992544
Owner Name: CHB FOODS, INC
Owner Address: 772 TUNA PO BOX 3510
Owner City,St,Zip: TERMINAL ISLAND, CA 90731

Region: STATE
Facility ID: 00000016014
Tank Num: 007
Container Num: 6
Year Installed: 1966
Tank Capacity: 00000000
Facility Type: Other
Other Type: LITHO COATING
Total Tanks: 0000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: 10
Contact Name: G DIXON
Telephone: 7148992544
Owner Name: CHB FOODS, INC
Owner Address: 772 TUNA PO BOX 3510
Owner City,St,Zip: TERMINAL ISLAND, CA 90731

Region: STATE
Facility ID: 00000016014
Tank Num: 008
Container Num: 7
Year Installed: 1966
Tank Capacity: 00010000
Facility Type: Other
Other Type: LITHO COATING
Total Tanks: 0000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: None, 10
Contact Name: G DIXON
Telephone: 7148992544
Owner Name: CHB FOODS, INC
Owner Address: 772 TUNA PO BOX 3510
Owner City,St,Zip: TERMINAL ISLAND, CA 90731

EMI:
Year: 1987
Carbon Monoxide Emissions Tons/Yr: 36

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

CHB FOODS INC METAL DECO. DIV (Continued)

U001569535

Air Basin: SC
 Facility ID: 42008
 Air District Name: SC
 SIC Code: 2099
 Air District Name: SOUTH COAST AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 69
 Reactive Organic Gases Tons/Yr: 68
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 12
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 1
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 1

**D29
 SSE
 < 1/8
 654 ft.**

**EPTC-ETIWANDA
 8998 ETIWANDA AVE
 ETIWANDA, CA 91739**

**HAZNET S103675408
 N/A**

Site 1 of 3 in cluster D

**Relative:
 Lower**

HAZNET:

**Actual:
 1114 ft.**

Gepaid: CAD079548574
 Contact: SOUTHERN CALIFORNIA EDISON
 Telephone: 6263021212
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: ENVT'L AFFAIRS RM 405 2244 WALNUT GRV AV
 Mailing City,St,Zip: ROSEMEAD, CA 917700000
 Gen County: San Bernardino
 TSD EPA ID: AZC000000150
 TSD County: 99
 Waste Category: Asbestos-containing waste
 Disposal Method: Not reported
 Tons: .0000
 Facility County: San Bernardino

Gepaid: CAD079548574
 Contact: SOUTHERN CALIFORNIA EDISON
 Telephone: 6263021212
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: ENVT'L AFFAIRS RM 405 2244 WALNUT GRV AV
 Mailing City,St,Zip: ROSEMEAD, CA 917700000
 Gen County: San Bernardino
 TSD EPA ID: CAT000646117
 TSD County: Kings
 Waste Category: Asbestos-containing waste
 Disposal Method: Disposal, Land Fill
 Tons: .8125
 Facility County: San Bernardino

Gepaid: CAD079548574
 Contact: SOUTHERN CALIFORNIA EDISON
 Telephone: 6263021212
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: ENVT'L AFFAIRS RM 405 2244 WALNUT GRV AV

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

EPTC-ETIWANDA (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S103675408

Mailing City,St,Zip: ROSEMEAD, CA 917700000
 Gen County: San Bernardino
 TSD EPA ID: CAT000646117
 TSD County: Kings
 Waste Category: Contaminated soil from site clean-ups
 Disposal Method: Not reported
 Tons: .2500
 Facility County: San Bernardino

Gepaid: CAD079548574
 Contact: SOUTHERN CALIFORNIA EDISON
 Telephone: 6263021212
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: ENVTL AFFAIRS RM 405 2244 WALNUT GRV AV
 Mailing City,St,Zip: ROSEMEAD, CA 917700000
 Gen County: San Bernardino
 TSD EPA ID: CAT000646117
 TSD County: Kings
 Waste Category: Other inorganic solid waste
 Disposal Method: Not reported
 Tons: 2.0000
 Facility County: San Bernardino

Gepaid: CAD079548574
 Contact: SOUTHERN CALIFORNIA EDISON
 Telephone: 6263021212
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: ENVTL AFFAIRS RM 405 2244 WALNUT GRV AV
 Mailing City,St,Zip: ROSEMEAD, CA 917700000
 Gen County: San Bernardino
 TSD EPA ID: CAT000646117
 TSD County: Kings
 Waste Category: Unspecified oil-containing waste
 Disposal Method: Disposal, Land Fill
 Tons: .8000
 Facility County: San Bernardino

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

D30
SSE
 < 1/8
 654 ft.

ETIWANDA FACILITY
8998 ETIWANDA AVE
RANCHO CUCAMONGA, CA 91739

San Bern. Co. Permit S106910814
N/A

Site 2 of 3 in cluster D

Relative:
Lower

San Bern. Co. Permit:

Actual:
 1114 ft.

Region: SAN BERNARDINO
 Facility ID: FA0002929
 Owner: PACIFIC TERMINALS
 Permit Number: PT0009393
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES (W/GEN PRMT)
 Facility Status: INACTIVE
 Expiration Date: 8/31/2004

Region: SAN BERNARDINO

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

ETIWANDA FACILITY (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S106910814

Facility ID: FA0002929
 Owner: PACIFIC TERMINALS
 Permit Number: PT0009397
 Permit Category: ABOVEGROUND PETROLEUM STORAGE (AST) (SPCC)
 Facility Status: INACTIVE
 Expiration Date: 8/31/2004

Region: SAN BERNARDINO
 Facility ID: FA0002929
 Owner: PACIFIC TERMINALS
 Permit Number: PT0009394
 Permit Category: GENERATOR - 0-10 EMPLOYEES
 Facility Status: INACTIVE
 Expiration Date: 8/31/2004

**D31
 SSE
 1/8-1/4
 661 ft.**

**SCE-ETIWANDA SWITCHYARD
 9000 ETIWANDA
 RANCHO CUCAMONGA, CA 91730**

San Bern. Co. Permit

**S104905499
 N/A**

Site 3 of 3 in cluster D

**Relative:
 Lower**

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0000016
 Owner: SOUTHERN CALIFORNIA EDISON
 Permit Number: PT0000294
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 2/28/2007

**Actual:
 1113 ft.**

**32
 NNE
 1/8-1/4
 718 ft.**

**CHAPARRAL TRUCKING
 8729 ETIWANDA
 ETIWANDA, CA 91739**

**RCRA-SQG
 FINDS**

**1000345270
 CAD981438823**

**Relative:
 Higher**

RCRAInfo:
 Owner: CHAPARRAL TRUCKING CO
 (415) 555-1212
 EPA ID: CAD981438823
 Contact: ENVIRONMENTAL MANAGER
 (714) 899-2556
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

**Actual:
 1133 ft.**

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.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

E33 **SOUTHLAND EQUIPMENT SERVICES**
NE **13012 WHITTRAM AVE**
1/8-1/4 **RANCHO CUCAMONGA, CA 91730**
1310 ft.

HAZNET **S103988798**
N/A

Site 1 of 3 in cluster E

Relative:
Higher

HAZNET:
 Gepaid: CAL000095186
 Contact: PARTNERSHIP
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 13012 WHITTRAM AVE
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917300000
 Gen County: San Bernardino
 TSD EPA ID: CAT080013352
 TSD County: Los Angeles
 Waste Category: Unspecified aqueous solution
 Disposal Method: Recycler
 Tons: .1668
 Facility County: San Bernardino

Actual:
1126 ft.

F34 **PACIFIC KILN & INSULATIONS**
NNE **8639 ETIWANDA AVE**
1/4-1/2 **RANCHO CUCAMONGA, CA 91739**
1348 ft.

HAZNET **S103674638**
N/A

Site 1 of 6 in cluster F

Relative:
Higher

HAZNET:
 Gepaid: CAP600928388
 Contact: Not reported
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: Not reported
 Mailing City,St,Zip: 000000000
 Gen County: 0
 TSD EPA ID: CAD000088252
 TSD County: Los Angeles
 Waste Category: Unspecified organic liquid mixture
 Disposal Method: Transfer Station
 Tons: .6880
 Facility County: 0

Actual:
1143 ft.

Gepaid: CAP600928388
 Contact: Not reported
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: Not reported
 Mailing City,St,Zip: 000000000
 Gen County: 0
 TSD EPA ID: CAD000088252
 TSD County: Los Angeles
 Waste Category: Paint sludge
 Disposal Method: Transfer Station
 Tons: .2293
 Facility County: 0

Gepaid: CAP600928388

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PACIFIC KILN & INSULATIONS (Continued)

S103674638

Contact: Not reported
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: Not reported
 Mailing City,St,Zip: 000000000
 Gen County: 0
 TSD EPA ID: CAD000088252
 TSD County: Los Angeles
 Waste Category: Unspecified oil-containing waste
 Disposal Method: Transfer Station
 Tons: .4587
 Facility County: 0

F35
NNE
1/4-1/2
1348 ft.

RUAN TRANS CORP
8639 ETIWANDA AVE
RANCHO CUCAMONGA, CA 91739

CA WDS S106800896
N/A

Site 2 of 6 in cluster F

Relative:
Higher

CA WDS:
 Facility ID: Santa Ana River 36I019071
 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.
 NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
 Subregion: 8
 Facility Telephone: 9094288141
 Facility Contact: Mark Line
 Agency Name: RUAN TRANS CORP
 Agency Address: PO Box 855
 Agency City,St,Zip: Des Moines 50304
 Agency Contact: Eric Meidenbauer
 Agency Telephone: 5152455687
 Agency Type: Private
 SIC Code: 4231
 SIC Code 2: Not reported
 Primary Waste: Not reported
 Primary Waste Type: Not reported
 Secondary Waste: Not reported
 Secondary Waste Type: Not reported
 Design Flow: Not reported
 Baseline Flow: Not reported
 Reclamation: Not reported
 POTW: Not reported
 Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic

Actual:
1143 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

RUAN TRANS CORP (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S106800896

systems with subsurface disposal, or dischargers having waste storage systems
 with land disposal such as dairy waste ponds.

**E36
 NE
 1/4-1/2
 1390 ft.**

**PACIFIC RECYCLING ENTERPRISES
 13012 WITTRAM AVE.
 RANCHO CUCAMONGA, CA 91730**

**HAZNET 1000710155
 N/A**

Site 2 of 3 in cluster E

**Relative:
 Higher**

HAZNET:
 Gepaid: CAL923034211
 Contact: PARTNERSHIP
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: P.O. BOX 478
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917390478
 Gen County: San Diego
 TSD EPA ID: CAD980883177
 TSD County: Kern
 Waste Category: Tank bottom waste
 Disposal Method: Not reported
 Tons: 1.2510
 Facility County: San Diego

**Actual:
 1127 ft.**

**E37
 ENE
 1/4-1/2
 1544 ft.**

**V & L REPAIR, IRADZE VAFAI DBA
 13053 WHITTRAM
 RANCHO CUCAMONGA, CA 91739**

**EMI S104771773
 San Bern. Co. Permit N/A**

Site 3 of 3 in cluster E

**Relative:
 Higher**

EMI:
 Year: 1990
 Carbon Monoxide Emissions Tons/Yr: 36
 Air Basin: SC
 Facility ID: 76801
 Air District Name: SC
 SIC Code: 7532
 Air District Name: SOUTH COAST AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 2
 Reactive Organic Gases Tons/Yr: 2
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 1
 Part. Matter 10 Micrometers & Smllr Tons/Yr: 1

Year: 1995
 Carbon Monoxide Emissions Tons/Yr: 36
 Air Basin: SC
 Facility ID: 76801
 Air District Name: SC
 SIC Code: 7532
 Air District Name: SOUTH COAST AQMD

**Actual:
 1128 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

V & L REPAIR, IRADZE VAFAI DBA (Continued)

S104771773

Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 3
 Reactive Organic Gases Tons/Yr: 3
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

San Bern. Co. Permit:

Region: SAN BERNARDINO
 Facility ID: FA0006998
 Owner: VAFAI, IRADZI
 Permit Number: PT0006421
 Permit Category: SPECIAL HANDLER
 Facility Status: ACTIVE
 Expiration Date: 12/31/2006

Region: SAN BERNARDINO
 Facility ID: FA0006998
 Owner: VAFAI, IRADZI
 Permit Number: PT0006422
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: ACTIVE
 Expiration Date: 12/31/2006

F38 CARSON INDUSTRIES
NNE 8613 ETIWANDA AVE
1/4-1/2 ETIWANDA, CA 91739
1560 ft.

HAZNET S105092431
CA WDS N/A

**Relative:
 Higher**

Site 3 of 6 in cluster F

HAZNET:
 Gepaid: CAL000209488
 Contact: JOE TOMCHO MGR OF WESTERN MFG
 Telephone: 9098991911
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 1160 NICOLE COURT
 Mailing City,St,Zip: GLENDORA, CA 917400000
 Gen County: San Bernardino
 TSD EPA ID: Not reported
 TSD County: Los Angeles
 Waste Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Tons: 0.83
 Facility County: Not reported

**Actual:
 1146 ft.**

Gepaid: CAL000209488
 Contact: CARSON INDUSTRIES
 Telephone: 9095926272
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 8613 ETIWANDA AVE
 Mailing City,St,Zip: ETIWANDA, CA 917390000
 Gen County: San Bernardino

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

CARSON INDUSTRIES (Continued)

EDR ID Number
EPA ID Number

Database(s)

S105092431

TSD EPA ID: CAD099452708
TSD County: Los Angeles
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: .4170
Facility County: San Bernardino

Gepaid: CAL000209488
Contact: JOE TOMCHO MGR OF WESTERN MFG
Telephone: 9098991911
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1160 NICOLE COURT
Mailing City,St,Zip: GLENDORA, CA 917400000
Gen County: San Bernardino
TSD EPA ID: CAD008364432
TSD County: San Bernardino
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Treatment, Tank
Tons: 0.84
Facility County: San Bernardino

Gepaid: CAL000209488
Contact: JOE TOMCHO MGR OF WESTERN MFG
Telephone: 9098991911
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1160 NICOLE COURT
Mailing City,St,Zip: GLENDORA, CA 917400000
Gen County: San Bernardino
TSD EPA ID: CAD008364432
TSD County: San Bernardino
Waste Category: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)
Disposal Method: Not reported
Tons: 0.22
Facility County: San Bernardino

Gepaid: CAL000209488
Contact: JOE TOMCHO MGR OF WESTERN MFG
Telephone: 9098991911
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1160 NICOLE COURT
Mailing City,St,Zip: GLENDORA, CA 917400000
Gen County: San Bernardino
TSD EPA ID: IND000646943
TSD County: San Bernardino
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Recycler
Tons: 0.22
Facility County: San Bernardino

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

CA WDS:
Facility ID: Santa Ana River 36I014566

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

CARSON INDUSTRIES (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S105092431

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.

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

Subregion: 8

Facility Telephone: 9098991911

Facility Contact: BILL STURGES

Agency Name: CARSON IND LLC

Agency Address: PO Box 3730

Agency City,St,Zip: San Dimas 917737730

Agency Contact: BILL STURGES

Agency Telephone: 9098991911

Agency Type: Private

SIC Code: Not reported

SIC Code 2: Not reported

Primary Waste: Not reported

Primary Waste Type: Not reported

Secondary Waste: Not reported

Secondary Waste Type: Not reported

Design Flow: Not reported

Baseline Flow: Not reported

Reclamation: Not reported

POTW: Not reported

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

F39
NNE
 1/4-1/2
 1560 ft.

CARSON INDUSTRIES
8613 ETIWANDA
ETIWANDA, CA 91739

FINDS 1007120535
110016659418

Site 4 of 6 in cluster F

Relative:
Higher

FINDS:
 Other Pertinent Environmental Activity Identified at Site

Actual:
 1146 ft.

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.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

F40 **FREEWAY TRUCK PARTS**
NNE **8613 ETIWANDA AVE**
1/4-1/2 **ETIWANDA, CA 91739**
1560 ft.

RCRA-SQG **1000225199**
FINDS **CAD982002271**

Site 5 of 6 in cluster F

Relative:
Higher

RCRAInfo:

Owner: BUD CO
 (415) 555-1212
 EPA ID: CAD982002271
 Contact: ENVIRONMENTAL MANAGER
 (714) 980-3360

Actual:
1146 ft.

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.

F41 **CARSON INDUSTRIES**
NNE **8613 ETIWANDA AVE**
1/4-1/2 **RANCHO CUCAMONGA, CA 91730**
1560 ft.

San Bern. Co. Permit **S106910737**
N/A

Site 6 of 6 in cluster F

Relative:
Higher

San Bern. Co. Permit:

Region: SAN BERNARDINO
 Facility ID: FA0001797
 Owner: CARSON INDUSTRIES LLC
 Permit Number: PT0004549
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: INACTIVE
 Expiration Date: 7/31/2003

Actual:
1146 ft.

42 **BROOKS PRODUCTS**
North **8585 ETIWANDA AVE**
1/4-1/2 **ETIWANDA, CA 91739**
1789 ft.

HIST UST **U001569533**
EMI **N/A**

Relative:
Higher

HIST UST:

Region: STATE
 Facility ID: 00000005671
 Tank Num: 001
 Container Num: 01
 Year Installed: Not reported
 Tank Capacity: 00000000
 Facility Type: Other

Actual:
1149 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BROOKS PRODUCTS (Continued)

U001569533

Other Type: MANUFACTURING
Total Tanks: 0002
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Visual
Contact Name: BOB CASTOIRE,DIVISION MANAGER
Telephone: 7148991911
Owner Name: J AND S INVESTMENTS
Owner Address: 1735 MONTICELLO COURT
Owner City,St,Zip: ONTARIO, CA 91761

Region: STATE
Facility ID: 00000005671
Tank Num: 002
Container Num: 02
Year Installed: Not reported
Tank Capacity: 00000000
Facility Type: Other
Other Type: MANUFACTURING
Total Tanks: 0002
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: Visual
Contact Name: BOB CASTOIRE,DIVISION MANAGER
Telephone: 7148991911
Owner Name: J AND S INVESTMENTS
Owner Address: 1735 MONTICELLO COURT
Owner City,St,Zip: ONTARIO, CA 91761

EMI:

Year: 1987
Carbon Monoxide Emissions Tons/Yr: 36
Air Basin: SC
Facility ID: 42316
Air District Name: SC
SIC Code: 2819
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1990
Carbon Monoxide Emissions Tons/Yr: 36
Air Basin: SC
Facility ID: 42316
Air District Name: SC
SIC Code: 3272
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BROOKS PRODUCTS (Continued)

U001569533

Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0
 Reactive Organic Gases Tons/Yr: 0
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

**G43
 ENE
 1/4-1/2
 1870 ft.**

**BILL'S AUTO WRECKING
 13107 WHITTRAM AVE
 RANCHO CUCAMONGA, CA 91739**

**San Bern. Co. Permit S104764300
 CA WDS N/A**

Site 1 of 4 in cluster G

**Relative:
 Higher**

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0001480
 Owner: HESS, RODNEY
 Permit Number: PT0003544
 Permit Category: SPECIAL HANDLER
 Facility Status: ACTIVE
 Expiration Date: 9/30/2006

Region: SAN BERNARDINO
 Facility ID: FA0001480
 Owner: HESS, RODNEY
 Permit Number: PT0003545
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: ACTIVE
 Expiration Date: 9/30/2006

**Actual:
 1130 ft.**

CA WDS:

Facility ID: Santa Ana River 36I011089
 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.
 NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
 Subregion: 8
 Facility Telephone: Not reported
 Facility Contact: Not reported
 Agency Name: HESS, RODNEY
 Agency Address: Not reported
 Agency City,St,Zip: Not reported
 Agency Contact: Not reported
 Agency Telephone: Not reported
 Agency Type: Private
 SIC Code: Not reported
 SIC Code 2: Not reported
 Primary Waste: Not reported
 Primary Waste Type: Not reported
 Secondary Waste: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

BILL'S AUTO WRECKING (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S104764300

Secondary Waste Type: Not reported
 Design Flow: Not reported
 Baseline Flow: Not reported
 Reclamation: Not reported
 POTW: Not reported
 Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

G44
ENE
1/4-1/2
1886 ft.

ASTRO EQUIPMENT SALES INC
13109 WHITTRAM AVE
RANCHO CUCAMONGA, CA 91730

San Bern. Co. Permit
CA WDS

S104763955
N/A

Site 2 of 4 in cluster G

Relative:
Higher

Actual:
1130 ft.

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0001155
 Owner: ASTRO EQUIPMENT SALES INC
 Permit Number: PT0008772
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: INACTIVE
 Expiration Date: 8/31/2006

 Region: SAN BERNARDINO
 Facility ID: FA0001155
 Owner: ASTRO EQUIPMENT SALES INC
 Permit Number: PT0008771
 Permit Category: SPECIAL HANDLER
 Facility Status: INACTIVE
 Expiration Date: 8/31/2006

CA WDS:

Facility ID: Santa Ana River 36I010137
 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.
 NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
 Subregion: 8
 Facility Telephone: Not reported
 Facility Contact: Not reported
 Agency Name: ASTRO EQUIPMENT SALES, INC
 Agency Address: 13109 WHITTRAM AVENUE
 Agency City,St,Zip: RANCHO CUCAMONGA 91730
 Agency Contact: JEFF SIMCOX

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

ASTRO EQUIPMENT SALES INC (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S104763955

Agency Telephone: 9098992033
 Agency Type: Private
 SIC Code: 5015
 SIC Code 2: Not reported
 Primary Waste: Not reported
 Primary Waste Type: Not reported
 Secondary Waste: Not reported
 Secondary Waste Type: Not reported
 Design Flow: Not reported
 Baseline Flow: Not reported
 Reclamation: No reclamation requirements associated with this facility.
 POTW: The facility is not a POTW.
 Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

**G45
 ENE
 1/4-1/2
 1939 ft.**

**ALEX AUTO DISMANTLING
 13109 WHITTRAM AVE C
 RANCHO CUCAMONGA, CA 91730**

**San Bern. Co. Permit S104763412
 N/A**

Site 3 of 4 in cluster G

**Relative:
 Higher**

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0000811
 Owner: ARUTUN TER-GREGORIAN
 Permit Number: PT0001188
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: INACTIVE
 Expiration Date: 4/30/2006

**Actual:
 1130 ft.**

Region: SAN BERNARDINO
 Facility ID: FA0000811
 Owner: ARUTUN TER-GREGORIAN
 Permit Number: PT0001183
 Permit Category: SPECIAL HANDLER
 Facility Status: INACTIVE
 Expiration Date: 4/30/2006

**G46
 ENE
 1/4-1/2
 1939 ft.**

**ALEX AUTO DISMANTLING
 13109 WHITTRAM AVE UNIT C
 RANCHO CUCAMONGA, CA 91730**

**HAZNET S103949264
 N/A**

Site 4 of 4 in cluster G

**Relative:
 Higher**

HAZNET:
 Gepaid: CAL000168470
 Contact: AVETIS SHAGINIAN
 Telephone: 2136609557

**Actual:
 1130 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ALEX AUTO DISMANTLING (Continued)

S103949264

Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 4341 MELBOURNE AVE
 Mailing City,St,Zip: LOS ANGELES, CA 900270000
 Gen County: San Bernardino
 TSD EPA ID: CAT000613976
 TSD County: Orange
 Waste Category: Photochemicals/photoprocessing waste
 Disposal Method: Transfer Station
 Tons: .2139
 Facility County: San Bernardino

**47
 ESE
 1/4-1/2
 2137 ft.**

**JOHNSON AND JOHNSON FONTANA
 9211 KAISER WAY
 FONTANA, CA 92335**

**FINDS 1005415651
 HAZNET CAR000114116
 RCRA-LQG**

**Relative:
 Lower**

FINDS:
 Other Pertinent Environmental Activity Identified at Site

**Actual:
 1111 ft.**

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: CAR000114116
 Contact: Craig Hurst
 Telephone: 9093506980
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 9211 Kaiser Way
 Mailing City,St,Zip: Fontana, CA 92335
 Gen County: San Bernardino
 TSD EPA ID: Not reported
 TSD County: Los Angeles
 Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
 Disposal Method: Transfer Station
 Tons: 4.96
 Facility County: Not reported

Gepaid: CAR000114116
 Contact: Craig Hurst
 Telephone: 9093506980
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 9211 Kaiser Way
 Mailing City,St,Zip: Fontana, CA 92335
 Gen County: San Bernardino
 TSD EPA ID: Not reported
 TSD County: 99
 Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
 Disposal Method: Treatment, Incineration

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

JOHNSON AND JOHNSON FONTANA (Continued)

1005415651

Tons: 0.92
Facility County: Not reported

Gepaid: CAR000114116
Contact: Craig Hurst
Telephone: 9093506980
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 9211 Kaiser Way
Mailing City,St,Zip: Fontana, CA 92335
Gen County: San Bernardino
TSD EPA ID: Not reported
TSD County: 99
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Treatment, Incineration
Tons: 0.30
Facility County: Not reported

Gepaid: CAL000253657
Contact: CHERENE DONALDSON REGIONAL SH
Telephone: 5304063004
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2030 HANSON WAY
Mailing City,St,Zip: WOODLAND, CA 957760000
Gen County: San Bernardino
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Tons: 0.22
Facility County: San Bernardino

Gepaid: CAL000253657
Contact: CHERENE DONALDSON REGIONAL SH
Telephone: 5304063004
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2030 HANSON WAY
Mailing City,St,Zip: WOODLAND, CA 957760000
Gen County: San Bernardino
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 0.47
Facility County: San Bernardino

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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

JOHNSON AND JOHNSON FONTANA (Continued)

1005415651

RCRAInfo:
 Owner: CATELLUS COMMERCIAL CORP
 (510) 267-0646
 EPA ID: CAR000114116
 Contact: CRAIG HURST
 (909) 350-6980
 Classification: Large Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

48
SSW
1/4-1/2
2181 ft.

INLAND EMPIRE REGIONAL COMPOSTING FAC.
12645 SIXTH STREET
RANCHO CUCAMONGA, CA

SWF/LF S106528986
N/A

Relative:
Lower

LF:
 Region: STATE
 Facility ID: 36-AA-0423
 Facility Telephone: Not reported
 Facility Telephone 2: Not reported
 Lat/Long: 34.08668 / -117.52741
 Land Owner: Not reported
 Owner Name: Inland Empire Regional Composting Fac.
 Owner Telephone: 9099931600
 Owner Address: John Gundlach, Manager
 Owner Address2: 6075 Kimball Avenue
 Owner City,St,Zip: Chino, CA 91710
 Operator: Inland Empire Regional Composting Fac.
 Operator Phone: 9099931600
 Operator Address: John Gundlach, Manager
 Operator Address2: 6075 Kimball Avenue
 Operator City,St,Zip: Chino, CA 91710
 Operator's Status: Active
 Permit Date: 01/23/04
 Permit Status: Notification
 Permitted Acreage: 24
 Activity: Biosolids Composting at POTWs
 Regulation Status: Notification
 Land Use: Residential,Commercial
 Landuse Name: Not reported
 GIS Source: External
 Category: Composting
 Unit Number: 01
 Inspection Frequency: Quarterly
 Accepted Waste: Green Materials,Sludge (BioSolids)
 Year Opened: Not reported
 Year Closed: Not reported
 Closure Date: / /
 Closure Type: Not reported
 Closure Approve: Not reported
 Disposal Acreage: Not reported
 Status: Not reported
 Swisnumber: 36-AA-0423
 Aka: Not reported
 Type Of Waste: Not reported
 Disposal Area: Not reported

Actual:
1098 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

INLAND EMPIRE REGIONAL COMPOSTING FAC. (Continued)

S106528986

SWFP Date: Not reported
 WDR Number: Not reported
 Dates Operation: Not reported
 Dt Of Field Units: Not reported
 Surface Condition: Not reported
 Landfill Gas: Not reported
 Leachate: Not reported
 Emrgncy Response: Not reported
 Lea Date: Not reported
 Restrictions: Not reported
 Fill Area: Not reported
 Type Of Refuse: Not reported
 Avg Depth Of Fill: Not reported
 Addtl Expansion Area: Not reported
 Site Size: Not reported
 Site Type: Not reported
 Site Description: Not reported
 Reassess Site: Not reported
 Location: Not reported
 Parcel Num: Not reported
 Issue & Observations: Not reported
 Other Observations: Not reported
 Date: Not reported
 Address: Not reported
 Prep By: Not reported
 DOHS Number: Not reported
 CUP Number: Not reported
 CIWMB: Not reported
 Program Type: Not reported
 Public Notice: Not reported
 PERMTIER: Not reported
 Recommendations: Not reported
 Othr Recommendation: Not reported
 Sig. Change Since Last Visit: Not reported
 Priority For Site Assessment: Not reported
 Permitted Throughput with Units: 420
 Actual Throughput with Units: Tons/day
 Permitted Capacity with Units: 150000
 Remaining Capacity: Not reported
 Remaining Capacity with Units: Tons/year
 Last Waste Tire Inspection Count: Not reported
 Last Waste Tire Inspection Date: Not reported
 Original Waste Tire Count: Not reported
 Original Waste Tire Count Date: Not reported

**H49
 South
 1/4-1/2
 2201 ft.**

**NEXTEL COMMUNICATIONS, INC
 ETIWANDA AVE / 6TH ST
 RANCHO CUCAMONGA, CA 91739**

**San Bern. Co. Permit S106718437
 N/A**

Site 1 of 16 in cluster H

**Relative:
 Lower**

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0009364
 Owner: NEXTEL COMMUNICATIONS, INC
 Permit Number: PT0016031
 Permit Category: HAZMAT HANDLER - UNSTAFFED REMOTE FACILITY
 Facility Status: INACTIVE

**Actual:
 1095 ft.**

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

NEXTEL COMMUNICATIONS, INC (Continued)

S106718437

Expiration Date: 12/31/2005

H50
 South
 1/4-1/2
 2210 ft.

SHIELDS S INDUSTRIES INC
9401 ETIWANDA AVE STE 120
FONTANA, CA 92335

PADS 1000204087
FINDS CAD087169686
RCRA-LQG

Site 2 of 16 in cluster H

Relative:
Lower

FINDS:
 Other Pertinent Environmental Activity Identified at Site

Actual:
1095 ft.

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.

RCRAInfo:
 Owner: JON N SHIELDS
 (909) 357-7810
 EPA ID: CAD087169686
 Contact: Not reported
 Classification: Large Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

H51
 South
 1/4-1/2
 2210 ft.

KAISER STEEL CORPORATION
9401 ETIWANDA AVE
FONTANA, CA 92335

CA FID UST S101591386
SWEEPS UST N/A

Site 3 of 16 in cluster H

Relative:
Lower

CA FID UST:
 Facility ID: 36006046
 Regulated By: UTKI
 Regulated ID: CAD082749
 Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: 7143577200
 Mail To: Not reported
 Mailing Address: 8300 UTICAY AVE
 Mailing Address 2: Not reported
 Mailing City, St, Zip: FONTANA 92335
 Contact: Not reported
 Contact Phone: Not reported
 DUNS Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Inactive

Actual:
1095 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

KAISER STEEL CORPORATION (Continued)

S101591386

SWEEPS UST:

Status: Not reported
Comp Number: 43365
Number: Not reported
Board Of Equalization: 44-021032
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-043365-000005
Actv Date: Not reported
Capacity: 10000
Tank Use: UNKNOWN
Stg: PRODUCT
Content: Not reported
Number Of Tanks: 20

Status: Not reported
Comp Number: 43365
Number: Not reported
Board Of Equalization: 44-021032
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-043365-000006
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 43365
Number: Not reported
Board Of Equalization: 44-021032
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-043365-000007
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 43365
Number: Not reported
Board Of Equalization: 44-021032
Ref Date: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

KAISER STEEL CORPORATION (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101591386

Act Date:	Not reported
Created Date:	Not reported
Tank Status:	Not reported
Owner Tank Id:	Not reported
Swrcb Tank Id:	36-000-043365-000008
Actv Date:	Not reported
Capacity:	10000
Tank Use:	EMPTY
Stg:	PRODUCT
Content:	Not reported
Number Of Tanks:	Not reported
Status:	Not reported
Comp Number:	43365
Number:	Not reported
Board Of Equalization:	44-021032
Ref Date:	Not reported
Act Date:	Not reported
Created Date:	Not reported
Tank Status:	Not reported
Owner Tank Id:	Not reported
Swrcb Tank Id:	36-000-043365-000009
Actv Date:	Not reported
Capacity:	20000
Tank Use:	EMPTY
Stg:	PRODUCT
Content:	Not reported
Number Of Tanks:	Not reported
Status:	Not reported
Comp Number:	43365
Number:	Not reported
Board Of Equalization:	44-021032
Ref Date:	Not reported
Act Date:	Not reported
Created Date:	Not reported
Tank Status:	Not reported
Owner Tank Id:	Not reported
Swrcb Tank Id:	36-000-043365-000010
Actv Date:	Not reported
Capacity:	20000
Tank Use:	EMPTY
Stg:	PRODUCT
Content:	Not reported
Number Of Tanks:	Not reported
Status:	Not reported
Comp Number:	43365
Number:	Not reported
Board Of Equalization:	44-021032
Ref Date:	Not reported
Act Date:	Not reported
Created Date:	Not reported
Tank Status:	Not reported
Owner Tank Id:	Not reported
Swrcb Tank Id:	36-000-043365-000011
Actv Date:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

KAISER STEEL CORPORATION (Continued)

EDR ID Number
EPA ID Number

Database(s)

Site

S101591386

Capacity: 20000
Tank Use: EMPTY
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 43365
Number: Not reported
Board Of Equalization: 44-021032
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-043365-000012
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 43365
Number: Not reported
Board Of Equalization: 44-021032
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-043365-000013
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 43365
Number: Not reported
Board Of Equalization: 44-021032
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-043365-000014
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

KAISER STEEL CORPORATION (Continued)

S101591386

Status: Not reported
Comp Number: 43365
Number: Not reported
Board Of Equalization: 44-021032
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-043365-000015
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 43365
Number: Not reported
Board Of Equalization: 44-021032
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-043365-000016
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 43365
Number: Not reported
Board Of Equalization: 44-021032
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-043365-000017
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 43365
Number: Not reported
Board Of Equalization: 44-021032
Ref Date: Not reported
Act Date: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

KAISER STEEL CORPORATION (Continued)

S101591386

Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-043365-000018
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 43365
Number: Not reported
Board Of Equalization: 44-021032
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-043365-000019
Actv Date: Not reported
Capacity: 10000
Tank Use: EMPTY
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 43365
Number: Not reported
Board Of Equalization: 44-021032
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-043365-000020
Actv Date: Not reported
Capacity: 20000
Tank Use: EMPTY
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 43365
Number: Not reported
Board Of Equalization: 44-021032
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-043365-000021
Actv Date: Not reported
Capacity: 20000

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

KAISER STEEL CORPORATION (Continued)

EDR ID Number
EPA ID Number

Database(s)

Site

S101591386

Tank Use: EMPTY
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 43365
Number: Not reported
Board Of Equalization: 44-021032
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-043365-000022
Actv Date: Not reported
Capacity: 20000
Tank Use: EMPTY
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 43365
Number: Not reported
Board Of Equalization: 44-021032
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-043365-000023
Actv Date: Not reported
Capacity: 5000
Tank Use: EMPTY
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 43365
Number: Not reported
Board Of Equalization: 44-021032
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-043365-000024
Actv Date: Not reported
Capacity: 1
Tank Use: UNKNOWN
Stg: WASTE
Content: Not reported
Number Of Tanks: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

H52
South
1/4-1/2
2210 ft.

KAISER VENTURES INC
9401 ETIWANDA AVE
RANCHO CUCAMONGA, CA 91739

HAZNET **S102362077**
 N/A

Site 4 of 16 in cluster H

Relative:
Lower

HAZNET:

Actual:
1095 ft.

Gepaid: CAD008274938
 Contact: KAISER VENTURES INC
 Telephone: 9094838500
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 3633 INLAND EMPIRE BLVD SUITE 850
 Mailing City,St,Zip: ONTARIO, CA 917644922
 Gen County: San Bernardino
 TSD EPA ID: CAD000088252
 TSD County: Los Angeles
 Waste Category: Paint sludge
 Disposal Method: Transfer Station
 Tons: 1.3761
 Facility County: San Bernardino

Gepaid: CAD008274938
 Contact: KAISER VENTURES INC
 Telephone: 9094838500
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 3633 INLAND EMPIRE BLVD SUITE 850
 Mailing City,St,Zip: ONTARIO, CA 917644922
 Gen County: San Bernardino
 TSD EPA ID: CAD000088252
 TSD County: Los Angeles
 Waste Category: Laboratory waste chemicals
 Disposal Method: Transfer Station
 Tons: .0100
 Facility County: San Bernardino

Gepaid: CAD008274938
 Contact: KAISER VENTURES INC
 Telephone: 9094838500
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 3633 INLAND EMPIRE BLVD SUITE 850
 Mailing City,St,Zip: ONTARIO, CA 917644922
 Gen County: San Bernardino
 TSD EPA ID: CAD000088252
 TSD County: Los Angeles
 Waste Category: Empty containers less than 30 gallons
 Disposal Method: Transfer Station
 Tons: .2500
 Facility County: San Bernardino

Gepaid: CAD008274938
 Contact: KAISER VENTURES INC
 Telephone: 9094838500
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 3633 INLAND EMPIRE BLVD SUITE 850
 Mailing City,St,Zip: ONTARIO, CA 917644922

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

KAISER VENTURES INC (Continued)

S102362077

Gen County: San Bernardino
 TSD EPA ID: CAD000088252
 TSD County: Los Angeles
 Waste Category: Liquids with pH <UN-> 2
 Disposal Method: Transfer Station
 Tons: .3544
 Facility County: San Bernardino

Gepaid: CAD008274938
 Contact: KAISER VENTURES INC
 Telephone: 9094838500
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 3633 INLAND EMPIRE BLVD SUITE 850
 Mailing City,St,Zip: ONTARIO, CA 917644922
 Gen County: San Bernardino
 TSD EPA ID: CAD000088252
 TSD County: Los Angeles
 Waste Category: Off-specification, aged, or surplus organics
 Disposal Method: Transfer Station
 Tons: .1000
 Facility County: San Bernardino

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

H53
South
1/4-1/2
2210 ft.

KAISER STEEL RESOURCES
9400-9401 ETIWANDA AVE-GATE 8
FONTANA, CA 92335

EMI 1006834815
N/A

Site 5 of 16 in cluster H

Relative:
Lower

EMI:

Year:	1990
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	46036
Air District Name:	SC
SIC Code:	3312
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	36
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0

Year:	1990
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	73593
Air District Name:	SC
SIC Code:	6552
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

Actual:
1095 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

KAISER STEEL RESOURCES (Continued)

1006834815

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	35
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1993
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	46036
Air District Name:	SC
SIC Code:	3312
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	5
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1995
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	46036
Air District Name:	SC
SIC Code:	3312
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	5
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0

H54
South
1/4-1/2
2210 ft.

W C BROWN WELDING INC
9401 ETIWANDA AVE
FONTANA, CA 92335

HAZNET S103994734
N/A

Site 6 of 16 in cluster H

Relative:
Lower

HAZNET:
 Gepaid: CAL000067303
 Contact: WAYNE C BROWN INC
 Telephone: 9093293236
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 1485 S WILLOW AVE
 Mailing City,St,Zip: RIALTO, CA 923760000
 Gen County: San Bernardino

Actual:
1095 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

W C BROWN WELDING INC (Continued)

S103994734

TSD EPA ID: CAT000613893
 TSD County: Los Angeles
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
 Disposal Method: Transfer Station
 Tons: 0.036
 Facility County: San Bernardino

Gepaid: CAL000067303
 Contact: WAYNE C BROWN INC
 Telephone: 9093293236
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 1485 S WILLOW AVE
 Mailing City,St,Zip: RIALTO, CA 923760000
 Gen County: San Bernardino
 TSD EPA ID: CAT000613893
 TSD County: Los Angeles
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
 Disposal Method: Transfer Station
 Tons: .0290
 Facility County: San Bernardino

H55
South
1/4-1/2
2210 ft.

CONTECH CONSTRUCTION PRODUCTS,
9401 ETIWANDA AVE.
FONTANA, CA 92335

EMI S106829166
N/A

Site 7 of 16 in cluster H

Relative:
Lower

EMI:
 Year: 1990
 Carbon Monoxide Emissions Tons/Yr: 36
 Air Basin: SC
 Facility ID: 71853
 Air District Name: SC
 SIC Code: 295
 Air District Name: SOUTH COAST AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0
 Reactive Organic Gases Tons/Yr: 0
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 1
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Actual:
1095 ft.

H56
South
1/4-1/2
2210 ft.

DX SYSTEMS CO
9401 ETIWANDA AVE., GATE 18
FONTANA, CA 92335

FINDS 1006080006
110002144377

Site 8 of 16 in cluster H

Relative:
Lower

FINDS:
 Other Pertinent Environmental Activity Identified at Site

Actual:
1095 ft.

TRIS (Toxics Release Inventory System) contains information from facilities on

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

DX SYSTEMS CO (Continued)

1006080006

the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

H57
South
1/4-1/2
2210 ft.

JENSEN PRECAST
9401 ETIWANDA AVE
ETIWANDA, CA 91739

HAZNET S103971950
N/A

Site 9 of 16 in cluster H

Relative:
Lower

HAZNET:

Actual:
1095 ft.

Gepaid: CAL000092836
 Contact: DOUG DUARTE
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 9401 ETIWANDA AVE
 Mailing City,St,Zip: ETIWANDA, CA 917390000
 Gen County: San Bernardino
 TSD EPA ID: CAD982484933
 TSD County: 7
 Waste Category: Other empty containers 30 gallons or more
 Disposal Method: Recycler
 Tons: 5
 Facility County: San Bernardino

Gepaid: CAL000092836
 Contact: DOUG DUARTE
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 9401 ETIWANDA AVE
 Mailing City,St,Zip: ETIWANDA, CA 917390000
 Gen County: San Bernardino
 TSD EPA ID: CAT080013352
 TSD County: Los Angeles
 Waste Category: Tank bottom waste
 Disposal Method: Recycler
 Tons: 1.251
 Facility County: San Bernardino

Gepaid: CAL000092836
 Contact: DOUG DUARTE
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 9401 ETIWANDA AVE
 Mailing City,St,Zip: ETIWANDA, CA 917390000
 Gen County: San Bernardino
 TSD EPA ID: CAD000088252
 TSD County: Los Angeles
 Waste Category: Unspecified oil-containing waste
 Disposal Method: Transfer Station
 Tons: .0750
 Facility County: San Bernardino

Gepaid: CAL000092836

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

JENSEN PRECAST (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S103971950

Contact: DOUG DUARTE
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 9401 ETIWANDA AVE
 Mailing City,St,Zip: ETIWANDA, CA 917390000
 Gen County: San Bernardino
 TSD EPA ID: CAD000088252
 TSD County: Los Angeles
 Waste Category: Waste oil and mixed oil
 Disposal Method: Transfer Station
 Tons: .0542
 Facility County: San Bernardino

Gepaid: CAL000092836
 Contact: INACT PER VQ 95 AD
 Telephone: 9093551819
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 9401 ETIWANDA AVE
 Mailing City,St,Zip: ETIWANDA, CA 917390000
 Gen County: San Bernardino
 TSD EPA ID: Not reported
 TSD County: Los Angeles
 Waste Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Tons: 12.92
 Facility County: Not reported

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

H58
 South
 1/4-1/2
 2210 ft.

KAISER STEEL CORP
9400 ETIWANDA AVE
FONTANA, CA 92335

CA FID UST S101619268
N/A

Site 10 of 16 in cluster H

Relative:
Lower

CA FID UST:
 Facility ID: 36008211
 Regulated By: UTKNI
 Regulated ID: 00036265
 Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: Not reported
 Mail To: Not reported
 Mailing Address: P O BOX
 Mailing Address 2: Not reported
 Mailing City,St,Zip: FONTANA 92335
 Contact: Not reported
 Contact Phone: Not reported
 DUNs Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Inactive

Actual:
1095 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

H59
South
1/4-1/2
2210 ft.

DALE STONER
9401 ETIEWANDA AVENUE
RANCHO CUCAMONGA, CA 91739

HAZNET **S103959667**
 N/A

Site 11 of 16 in cluster H

Relative:
Lower

HAZNET:
 Gepaid: CAC001009376
 Contact: DALE STONER
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: P.O. BOX 7768SVL
 Mailing City,St,Zip: VICTORVILLE, CA 923920000
 Gen County: San Bernardino
 TSD EPA ID: CAD000088252
 TSD County: Los Angeles
 Waste Category: Contaminated soil from site clean-ups
 Disposal Method: Transfer Station
 Tons: .3500
 Facility County: San Bernardino

Actual:
1095 ft.

H60
South
1/4-1/2
2210 ft.

A&C RECYCLING INC
9401 ETIWANDA AVE
ETIWANDA, CA 91739

HAZNET **S103948300**
 N/A

Site 12 of 16 in cluster H

Relative:
Lower

HAZNET:
 Gepaid: CAL000177781
 Contact: HIUKA AMERICA CORPORATION
 Telephone: 3106288100
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 482 PIER T AVE
 Mailing City,St,Zip: LONG BEACH, CA 908026209
 Gen County: San Bernardino
 TSD EPA ID: CAT080013352
 TSD County: Los Angeles
 Waste Category: Oil/water separation sludge
 Disposal Method: Recycler
 Tons: 108.4200
 Facility County: San Bernardino

Actual:
1095 ft.

Gepaid: CAL000177781
 Contact: HIUKA AMERICA CORPORATION
 Telephone: 3106288100
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 482 PIER T AVE
 Mailing City,St,Zip: LONG BEACH, CA 908026209
 Gen County: San Bernardino
 TSD EPA ID: CAT080013352
 TSD County: Los Angeles
 Waste Category: Oil/water separation sludge
 Disposal Method: Recycler
 Tons: 181.3950
 Facility County: San Bernardino

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

H61
South
1/4-1/2
2210 ft.

DX SYSTEMS COMPANY
9401 N ETIWANDA AVE
RANCHO CUCAMONGA, CA 91739

HAZNET **S103961996**
 N/A

Site 13 of 16 in cluster H

Relative:
Lower

HAZNET:

Gepaid: CAL000077659
 Contact: DX SYSTEMS COMPANY
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 848
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917290000
 Gen County: San Bernardino
 TSD EPA ID: CAD097030993
 TSD County: Los Angeles
 Waste Category: Unspecified aqueous solution
 Disposal Method: Recycler
 Tons: .0000
 Facility County: San Bernardino

H62
South
1/4-1/2
2210 ft.

GLOBAL TUBE
9401 ETIWANDA AVE
FONTANA, CA 92334

FINDS **1004439142**
FTTS **110011661807**

Site 14 of 16 in cluster H

Relative:
Lower

FINDS:

Other Pertinent Environmental Activity Identified at Site

Actual:
1095 ft.

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, and settlements.

FTTS INSP:

Inspection Number: 19870309CA001 1
 Region: 09
 Inspection Date: Not reported
 Inspector: BERMAN
 Violation occurred: No
 Investigation Type: Section 6 PCB State Conducted
 Investigation Reason: Neutral Scheme, State
 Legislation Code: TSCA
 Facility Function: User

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

H63
South
1/4-1/2
2210 ft.

SHIELDS INDUSTRIES, INC.
9401 ETIWANDA AVE,#120
RANCHO CUCAMONGA, CA 91739

HAZNET **S103676810**
N/A

Site 15 of 16 in cluster H

Relative:
Lower

HAZNET:

Actual:
1095 ft.

Gepaid: CAD087169686
 Contact: JON SHIELDS
 Telephone: 9093577810
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 9401 ETIWANDA AVE STE 120
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917399677
 Gen County: San Bernardino
 TSD EPA ID: CAT080011059
 TSD County: Los Angeles
 Waste Category: Aqueous solution with less than 10% total organic residues
 Disposal Method: Not reported
 Tons: .8340
 Facility County: San Bernardino

Gepaid: CAD087169686
 Contact: JON SHIELDS
 Telephone: 9093577810
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 9401 ETIWANDA AVE STE 120
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917399677
 Gen County: San Bernardino
 TSD EPA ID: Not reported
 TSD County: 0
 Waste Category: Waste oil and mixed oil
 Disposal Method: Not reported
 Tons: 4.6912
 Facility County: San Bernardino

Gepaid: CAD087169686
 Contact: JON SHIELDS
 Telephone: 9093577810
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 9401 ETIWANDA AVE STE 120
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917399677
 Gen County: San Bernardino
 TSD EPA ID: Not reported
 TSD County: 0
 Waste Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Tons: 7.7311
 Facility County: San Bernardino

Gepaid: CAD087169686
 Contact: JON SHIELDS
 Telephone: 9093577810
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 9401 ETIWANDA AVE STE 120
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917399677

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SHIELDS INDUSTRIES, INC. (Continued)

S103676810

Gen County: San Bernardino
TSD EPA ID: CA0099452708
TSD County: 0
Waste Category: Waste oil and mixed oil
Disposal Method: Not reported
Tons: 3.3360
Facility County: San Bernardino

Gepaid: CAD087169686
Contact: JON SHIELDS
Telephone: 9093577810
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 9401 ETIWANDA AVE STE 120
Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917399677
Gen County: San Bernardino
TSD EPA ID: CAD000088252
TSD County: Los Angeles
Waste Category: Contaminated soil from site clean-ups
Disposal Method: Not reported
Tons: .7079
Facility County: San Bernardino

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

H64
South
1/4-1/2
2210 ft.

CONTECH CONSTRUCTION PROD INC
9401 ETIWANDA AVE GATE 8
FONTANA, CA 91739

HAZNET S103958407
N/A

Site 16 of 16 in cluster H

Relative:
Lower

HAZNET:
Gepaid: CAL000044431
Contact: CONTECH CONSTRUCTION
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 9401 ETIWANDA AVE STE 104
Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917390000
Gen County: San Bernardino
TSD EPA ID: CAD982446866
TSD County: Solano
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Recycler
Tons: .2085
Facility County: San Bernardino

Actual:
1095 ft.

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Elevation	Site	Database(s)	EDR ID Number	EPA ID Number
I65	South	1/4-1/2	2221 ft.		I.E.U.A. PLANT #4 12811 6TH ST RANCHO CUCAMONGA, CA 91739		UST	U003940078 N/A
	Relative: Lower				Site 1 of 3 in cluster I UST: Region: STATE Local Agency: 36000 Facility ID: 97045697			
	Actual:		1095 ft.					
I66	South	1/4-1/2	2221 ft.		REGIONAL PLANT 4 12811 6TH ST. RANCHO CUCAMONGA, CA 91730		AST	A100282124 N/A
	Relative: Lower				Site 2 of 3 in cluster I AST: Owner: INLAND EMPIRE UTILITIES AGENCY Total Gallons: 1200			
	Actual:		1095 ft.					
I67	South	1/4-1/2	2221 ft.		IEUA REGIONAL PLANT #4 12811 6TH ST RANCHO CUCAMONGA, CA 91729	San Bern. Co. Permit	S106175552	N/A
	Relative: Lower				Site 3 of 3 in cluster I San Bern. Co. Permit: Region: SAN BERNARDINO Facility ID: FA0003902 Owner: INLAND EMPIRE UTILITIES AGENCY Permit Number: PT0009238 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES Facility Status: ACTIVE Expiration Date: 7/31/2007 Region: SAN BERNARDINO Facility ID: FA0003902 Owner: INLAND EMPIRE UTILITIES AGENCY Permit Number: PT0010749 Permit Category: UST OWNERSHIP/OPERATING PERMIT (PER UST) Facility Status: INACTIVE Expiration Date: 7/31/2005			
	Actual:		1095 ft.					
J68	NE	1/4-1/2	2316 ft.		DI CARLO CONCRETE CONSTRUCTION 8657 PECAN AVE RANCHO CUCAMONGA, CA 91739	San Bern. Co. Permit	S104765792	N/A
	Relative: Higher				Site 1 of 2 in cluster J San Bern. Co. Permit: Region: SAN BERNARDINO Facility ID: FA0002714 Owner: DI CARLO, SAM Permit Number: PT0007867 Permit Category: LIMITED QUANTITY GENERATOR(B) Facility Status: ACTIVE			
	Actual:		1142 ft.					

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

DI CARLO CONCRETE CONSTRUCTION (Continued)

EDR ID Number
 EPA ID Number

Database(s)

Expiration Date: 5/31/2007

S104765792

K69
ENE
1/4-1/2
2411 ft.

SHASTA ELECTRIC
13208 WHITTRAM AVE
RANCHO CUCAMONGA, CA 91739

San Bern. Co. Permit

S107592136
N/A

Site 1 of 2 in cluster K

Relative:
Higher

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0010137
 Owner: SHASTA ELECTRIC LP
 Permit Number: PT0017313
 Permit Category: SPECIAL HANDLER
 Facility Status: ACTIVE
 Expiration Date: 1/31/2007

Actual:
1132 ft.

Region: SAN BERNARDINO
 Facility ID: FA0010137
 Owner: SHASTA ELECTRIC LP
 Permit Number: PT0017312
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: ACTIVE
 Expiration Date: 1/31/2007

J70
NE
1/4-1/2
2486 ft.

GUILEY TRUCKING
8615 PECAN AVE
FONTANA, CA 92335

RCRA-SQG
FINDS

1000283313
CAD981996895

Site 2 of 2 in cluster J

Relative:
Higher

RCRAInfo:
 Owner: BACIL GUILEY
 (415) 555-1212
 EPA ID: CAD981996895
 Contact: Not reported
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

Actual:
1145 ft.

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.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

L71
South
1/4-1/2
2612 ft.

WEST VALLEY DETENTION CENTER
9500 ETIWANDA AVE
RANCHO CUCAMONGA, CA 91739

San Bern. Co. Permit

S105698029
N/A

Site 1 of 4 in cluster L

Relative:
Lower

San Bern. Co. Permit:

Actual:
1090 ft.

Region: SAN BERNARDINO
 Facility ID: FA0002396
 Owner: SBCO FACILITIES MGMT ISG
 Permit Number: PT0010418
 Permit Category: UST OWNERSHIP/OPERATING PERMIT (PER UST)
 Facility Status: ACTIVE
 Expiration Date: 7/31/2007

Region: SAN BERNARDINO
 Facility ID: FA0002396
 Owner: SBCO FACILITIES MGMT ISG
 Permit Number: PT0006711
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: ACTIVE
 Expiration Date: 7/31/2007

Region: SAN BERNARDINO
 Facility ID: FA0002396
 Owner: SBCO FACILITIES MGMT ISG
 Permit Number: PT0006710
 Permit Category: SPECIAL HANDLER
 Facility Status: ACTIVE
 Expiration Date: 7/31/2007

L72
South
1/4-1/2
2612 ft.

SAN BERNARDINO CO.
9500 ETIWANDA AVE
RANCHO CUCAMONGA, CA 91739

FINDS 1006824085
EMI 110013826672

Site 2 of 4 in cluster L

Relative:
Lower

FINDS:

Other Pertinent Environmental Activity Identified at Site

Actual:
1090 ft.

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).

EMI:

Year: 1996
 Carbon Monoxide Emissions Tons/Yr: 36
 Air Basin: SC
 Facility ID: 76221
 Air District Name: SC
 SIC Code: 9199
 Air District Name: SOUTH COAST AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0
 Reactive Organic Gases Tons/Yr: 0
 Carbon Monoxide Emissions Tons/Yr: 0

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

SAN BERNARDINO CO. (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1006824085

NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1997
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	76221
Air District Name:	SC
SIC Code:	9223
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1998
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	76221
Air District Name:	SC
SIC Code:	9223
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1999
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	76221
Air District Name:	SC
SIC Code:	9223
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2000

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAN BERNARDINO CO. (Continued)

1006824085

Carbon Monoxide Emissions Tons/Yr: 36
 Air Basin: SC
 Facility ID: 76221
 Air District Name: SC
 SIC Code: 9223
 Air District Name: SOUTH COAST AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0
 Reactive Organic Gases Tons/Yr: 0
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 2
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2001
 Carbon Monoxide Emissions Tons/Yr: 36
 Air Basin: SC
 Facility ID: 76221
 Air District Name: SC
 SIC Code: 9223
 Air District Name: SOUTH COAST AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0
 Reactive Organic Gases Tons/Yr: 0
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 2
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2002
 Carbon Monoxide Emissions Tons/Yr: 36
 Air Basin: SC
 Facility ID: 76221
 Air District Name: SC
 SIC Code: 9223
 Air District Name: SOUTH COAST AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0
 Reactive Organic Gases Tons/Yr: 0
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2003
 Carbon Monoxide Emissions Tons/Yr: 36
 Air Basin: SC
 Facility ID: 76221
 Air District Name: SC
 SIC Code: 9223
 Air District Name: SOUTH COAST AQMD

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SAN BERNARDINO CO. (Continued)

1006824085

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2004
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	76221
Air District Name:	SC
SIC Code:	9223
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.032508
Reactive Organic Gases Tons/Yr:	0.03
Carbon Monoxide Emissions Tons/Yr:	0.0835
NOX - Oxides of Nitrogen Tons/Yr:	0.35
SOX - Oxides of Sulphur Tons/Yr:	0.005182
Particulate Matter Tons/Yr:	0.025012
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0.02

L73
South
1/4-1/2
2612 ft.

CNTY SAN BERNARDINO SHERIFFS/W.V.D.C.
9500 ETIWANDA
RANCHO CUCAMONGA, CA 91739

HAZNET S103677089
N/A

Site 3 of 4 in cluster L

Relative:
Lower

HAZNET:
 Gepaid: CAL000138575
 Contact: CNTY SAN BERNARDINO/WVDC
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 9500 ETIWANDA AVE
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917399662
 Gen County: San Bernardino
 TSD EPA ID: CAD983604000
 TSD County: San Bernardino
 Waste Category: Photochemicals/photoprocessing waste
 Disposal Method: Recycler
 Tons: .2919
 Facility County: San Bernardino

Actual:
1090 ft.

Gepaid: CAL000138575
 Contact: CNTY SAN BERNARDINO/WVDC
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 9500 ETIWANDA AVE
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917399662
 Gen County: San Bernardino
 TSD EPA ID: CAD008252405

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

CNTY SAN BERNARDINO SHERIFFS/W.V.D.C. (Continued)

EDR ID Number
EPA ID Number

Database(s)

S103677089

TSD County: Los Angeles
Waste Category: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)
Disposal Method: Recycler
Tons: 2.7522
Facility County: San Bernardino

Gepaid: CAL000138575
Contact: KATHY WILD HEALTH SVC ADMINTR
Telephone: 9094635007
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 9500 ETIWANDA AVE
Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917399662
Gen County: San Bernardino
TSD EPA ID: AZR000005454
TSD County: San Bernardino
Waste Category: Polychlorinated biphenyls and material containing PCB's
Disposal Method: Recycler
Tons: 6.33
Facility County: San Bernardino

Gepaid: CAL000138575
Contact: CNTY SAN BERNARDINO/WVDC
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 9500 ETIWANDA AVE
Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917399662
Gen County: San Bernardino
TSD EPA ID: CAD983604000
TSD County: San Bernardino
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .1876
Facility County: San Bernardino

[Click this hyperlink](#) while viewing on your computer to access
-1 additional CA_HAZNET: record(s) in the EDR Site Report.

L74 CO-WEST DETENTION CENTER
South 9500 ETIWANDA AVE
1/4-1/2 RANCHO CUCAMONGA, CA 91739
2612 ft.

UST U003785324
N/A

Site 4 of 4 in cluster L

Relative:
Lower

UST:
Region: STATE
Local Agency: 36000
Facility ID: 93029908

Actual:
1090 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

M75 **EZE TRUCKING, INC** **San Bern. Co. Permit** **S107863348**
NE **8578 PECAN AVE** **N/A**
1/4-1/2 **RANCHO CUCAMONGA, CA 91739**

Relative:
Higher

Actual:
1148 ft.

Site 1 of 2 in cluster M
 San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0010380
 Owner: STAPLES, GARRICK D
 Permit Number: PT0017658
 Permit Category: SPECIAL HANDLER
 Facility Status: ACTIVE
 Expiration Date: 5/31/2007

 Region: SAN BERNARDINO
 Facility ID: FA0010380
 Owner: STAPLES, GARRICK D
 Permit Number: PT0017659
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: ACTIVE
 Expiration Date: 5/31/2007

K76 **TED'S GARAGE & AUTO WRECK** **San Bern. Co. Permit** **S104770942**
ENE **13231 WHITTRAM AVE** **N/A**
1/2-1 **RANCHO CUCAMONGA, CA 91739**

Relative:
Higher

Actual:
1134 ft.

Site 2 of 2 in cluster K
 San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0006605
 Owner: VASQUEZ, TED A.
 Permit Number: PT0007780
 Permit Category: SPECIAL HANDLER
 Facility Status: ACTIVE
 Expiration Date: 9/30/2006

 Region: SAN BERNARDINO
 Facility ID: FA0006605
 Owner: VASQUEZ, TED A.
 Permit Number: PT0007781
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: ACTIVE
 Expiration Date: 9/30/2006

M77 **ALTON BEAN TRUCKING, INC** **San Bern. Co. Permit** **S104763520**
NE **8545 PECAN AVE** **N/A**
1/2-1 **RANCHO CUCAMONGA, CA 91739**

Relative:
Higher

Actual:
1150 ft.

Site 2 of 2 in cluster M
 San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0000873
 Owner: ALTON BEAN TRUCKING, INC
 Permit Number: PT0007878
 Permit Category: SPECIAL HANDLER

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ALTON BEAN TRUCKING, INC (Continued)

S104763520

Facility Status: INACTIVE
 Expiration Date: 5/31/2005

 Region: SAN BERNARDINO
 Facility ID: FA0000873
 Owner: ALTON BEAN TRUCKING, INC
 Permit Number: PT0007879
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: INACTIVE
 Expiration Date: 5/31/2005

**78
 ENE
 1/2-1
 2860 ft.**

**KING'S AUTO WRECKING
 13293 WHITTRAM AVE
 RANCHO CUCAMONGA, CA 91739**

**San Bern. Co. Permit S104767582
 CA WDS N/A**

**Relative:
 Higher**

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0004263
 Owner: SHAGINIAN, AVETIS
 Permit Number: PT0003590
 Permit Category: SPECIAL HANDLER
 Facility Status: ACTIVE
 Expiration Date: 10/31/2006

**Actual:
 1136 ft.**

Region: SAN BERNARDINO
 Facility ID: FA0004263
 Owner: SHAGINIAN, AVETIS
 Permit Number: PT0003591
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: ACTIVE
 Expiration Date: 10/31/2006

CA WDS:

Facility ID: Santa Ana River 36I004125
 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.
 NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
 Subregion: 8
 Facility Telephone: Not reported
 Facility Contact: Not reported
 Agency Name: KING'S AUTO WRECKING
 Agency Address: 13292 WITTHRAM
 Agency City,St,Zip: ETIWANDA 91739
 Agency Contact: SAM LEE
 Agency Telephone: 9096247115
 Agency Type: Private
 SIC Code: 5015
 SIC Code 2: Not reported
 Primary Waste: Not reported
 Primary Waste Type: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

KING'S AUTO WRECKING (Continued)

S104767582

Secondary Waste: Not reported
 Secondary Waste Type: Not reported
 Design Flow: Not reported
 Baseline Flow: Not reported
 Reclamation: No reclamation requirements associated with this facility.
 POTW: The facility is not a POTW.
 Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

**79
 SW
 1/2-1
 2976 ft.**

**MEEDER CONST/ENG CO
 12323 6TH ST
 RANCHO CUCAMONGA, CA 91739**

**San Bern. Co. Permit S104768118
 N/A**

**Relative:
 Lower**

San Bern. Co. Permit:

**Actual:
 1093 ft.**

Region: SAN BERNARDINO
 Facility ID: FA0004653
 Owner: MEEDER CNSTR/ENGRG CO
 Permit Number: PT0009556
 Permit Category: CALARP FACILITY PERMIT
 Facility Status: ACTIVE
 Expiration Date: 9/30/2007

Region: SAN BERNARDINO
 Facility ID: FA0004653
 Owner: MEEDER CNSTR/ENGRG CO
 Permit Number: PT0009557
 Permit Category: EPCRA FACILITY
 Facility Status: ACTIVE
 Expiration Date: 9/30/2007

Region: SAN BERNARDINO
 Facility ID: FA0004653
 Owner: MEEDER CNSTR/ENGRG CO
 Permit Number: PT0009553
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 9/30/2007

Region: SAN BERNARDINO
 Facility ID: FA0004653
 Owner: MEEDER CNSTR/ENGRG CO
 Permit Number: PT0009555
 Permit Category: RISK MANAGEMENT PLAN - LEVEL III
 Facility Status: ACTIVE
 Expiration Date: 9/30/2007

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

N80
ESE
1/2-1
3182 ft.

D.T. SARI CO, INC
13338 NAPA ST
FONTANA, CA 92335

HAZNET
San Bern. Co. Permit

S105158962
N/A

Site 1 of 5 in cluster N

Relative:
Lower

HAZNET:

Actual:
1110 ft.

Gepaid: CAL000206572
 Contact: KATHERYN B SARI/PRES
 Telephone: 9094633299
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 1862
 Mailing City,St,Zip: UPLAND, CA 917850000
 Gen County: San Bernardino
 TSD EPA ID: Not reported
 TSD County: San Bernardino
 Waste Category: Aqueous solution with less than 10% total organic residues
 Disposal Method: Transfer Station
 Tons: 0.14
 Facility County: Not reported

Gepaid: CAL000206572
 Contact: KATHERYN B SARI/PRES
 Telephone: 9094633299
 Facility Addr2: Not reported
 Mailing Name: PRES
 Mailing Address: PO BOX 1862
 Mailing City,St,Zip: UPLAND, CA 917850000
 Gen County: San Bernardino
 TSD EPA ID: CAT000613927
 TSD County: San Bernardino
 Waste Category: Aqueous solution with less than 10% total organic residues
 Disposal Method: Transfer Station
 Tons: 0.18
 Facility County: San Bernardino

San Bern. Co. Permit:

Region: SAN BERNARDINO
 Facility ID: FA0002611
 Owner: DAVID T & KATHERYN B SARI
 Permit Number: PT0009928
 Permit Category: SPECIAL HANDLER
 Facility Status: ACTIVE
 Expiration Date: 10/31/2006

Region: SAN BERNARDINO
 Facility ID: FA0002611
 Owner: DAVID T & KATHERYN B SARI
 Permit Number: PT0009927
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: ACTIVE
 Expiration Date: 10/31/2006

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

O81
NW
1/2-1
3207 ft.

AIR LIQUIDE AMERICA CORP.
12550 ARROW RT
RANCHO CUCAMONGA, CA 91739

San Bern. Co. Permit

S102285675
N/A

Site 1 of 7 in cluster O

Relative:
Higher

San Bern. Co. Permit:

Actual:
1165 ft.

- Region: SAN BERNARDINO
- Facility ID: FA0000720
- Owner: AIR LIQUIDE AMERICA L.P
- Permit Number: PT0002258
- Permit Category: SPECIAL GENERATOR(B)
- Facility Status: ACTIVE
- Expiration Date: 10/31/2006

- Region: SAN BERNARDINO
- Facility ID: FA0000720
- Owner: AIR LIQUIDE AMERICA L.P
- Permit Number: PT0002257
- Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES (W/GEN PRMT)
- Facility Status: ACTIVE
- Expiration Date: 10/31/2006

- Region: SAN BERNARDINO
- Facility ID: FA0000720
- Owner: AIR LIQUIDE AMERICA L.P
- Permit Number: PT0013023
- Permit Category: EPCRA FACILITY
- Facility Status: INACTIVE
- Expiration Date: 10/31/2004

- Region: SAN BERNARDINO
- Facility ID: FA0000720
- Owner: AIR LIQUIDE AMERICA L.P
- Permit Number: PT0013021
- Permit Category: CALARP FACILITY PERMIT
- Facility Status: INACTIVE
- Expiration Date: 10/31/2004

- Region: SAN BERNARDINO
- Facility ID: FA0000718
- Owner: LIQUID AIR CORP/SALES
- Permit Number: PT0006871
- Permit Category: HAZMAT HANDLER 11-25 EMPLOYEES
- Facility Status: INACTIVE
- Expiration Date: 10/31/2002

N82
ESE
1/2-1
3215 ft.

WEST VALLEY MRF LLC
13373 NAPA ST
FONTANA, CA 92335

San Bern. Co. Permit
 HAZNET
 CA WDS

S104772309
N/A

Site 2 of 5 in cluster N

Relative:
Lower

HAZNET:

Actual:
1108 ft.

- Gepaid: CAL000194169
- Contact: RICHARD CROCKETT/GM
- Telephone: 9098995501
- Facility Addr2: Not reported
- Mailing Name: DEBBIE HANSON
- Mailing Address: 9890 CHERRY AVE

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WEST VALLEY MRF LLC (Continued)

S104772309

Mailing City,St,Zip: FONTANA, CA 923350000
Gen County: San Bernardino
TSD EPA ID: CAD044429835
TSD County: San Bernardino
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Disposal, Other
Tons: 0.31
Facility County: San Bernardino

Gepaid: CAL000194169
Contact: RICHARD CROCKETT/GM
Telephone: 9098995501
Facility Addr2: Not reported
Mailing Name: DEBBIE HANSON
Mailing Address: 9890 CHERRY AVE
Mailing City,St,Zip: FONTANA, CA 923350000
Gen County: San Bernardino
TSD EPA ID: CAT080013352
TSD County: San Bernardino
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Recycler
Tons: 0.2
Facility County: San Bernardino

Gepaid: CAL000194169
Contact: RICHARD CROCKETT/GM
Telephone: 9098995501
Facility Addr2: Not reported
Mailing Name: DEBBIE HANSON
Mailing Address: 9890 CHERRY AVE
Mailing City,St,Zip: FONTANA, CA 923350000
Gen County: San Bernardino
TSD EPA ID: CAD044429835
TSD County: San Bernardino
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Disposal, Other
Tons: 0.01
Facility County: San Bernardino

Gepaid: CAL000194169
Contact: RICHARD CROCKETT/GM
Telephone: 9098995501
Facility Addr2: Not reported
Mailing Name: DEBBIE HANSON
Mailing Address: 9890 CHERRY AVE
Mailing City,St,Zip: FONTANA, CA 923350000
Gen County: San Bernardino
TSD EPA ID: CAD008252405
TSD County: San Bernardino
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Recycler
Tons: 3.72
Facility County: San Bernardino

Gepaid: CAL000194169
Contact: RICHARD CROCKETT/GM
Telephone: 9098995501

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

WEST VALLEY MRF LLC (Continued)

S104772309

Facility Addr2: Not reported
Mailing Name: DEBBIE HANSON
Mailing Address: 9890 CHERRY AVE
Mailing City,St,Zip: FONTANA, CA 923350000
Gen County: San Bernardino
TSD EPA ID: CAD008252405
TSD County: San Bernardino
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Transfer Station
Tons: 0.55
Facility County: San Bernardino

[Click this hyperlink](#) while viewing on your computer to access 15 additional CA_HAZNET: record(s) in the EDR Site Report.

San Bern. Co. Permit:
Region: SAN BERNARDINO
Facility ID: FA0007261
Owner: WEST VALLEY MRF LLC
Permit Number: PT0009273
Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES (W/GEN PRMT)
Facility Status: ACTIVE
Expiration Date: 7/31/2007

Region: SAN BERNARDINO
Facility ID: FA0007261
Owner: WEST VALLEY MRF LLC
Permit Number: PT0009272
Permit Category: GENERATOR - 0-10 EMPLOYEES
Facility Status: ACTIVE
Expiration Date: 7/31/2007

CA WDS:
Facility ID: Santa Ana River 36I013750
Facility Type: Not reported
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 8
Facility Telephone: Not reported
Facility Contact: Not reported
Agency Name: WEST VALLEY MRF LLC
Agency Address: Not reported
Agency City,St,Zip: Not reported
Agency Contact: Not reported
Agency Telephone: Not reported
Agency Type: Not reported
SIC Code: Not reported
SIC Code 2: Not reported
Primary Waste: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: Not reported
Baseline Flow: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

WEST VALLEY MRF LLC (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S104772309

Reclamation: Not reported
 POTW: Not reported
 Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

**N83
 ESE
 1/2-1
 3215 ft.**

**WEST VALLEY MATERIALS RECVR'Y FACILITY
 13373 NAPA STREET
 FONTANA, CA**

**SWF/LF S105247959
 N/A**

Site 3 of 5 in cluster N

**Relative:
 Lower**

LF:

**Actual:
 1108 ft.**

Region: STATE
 Facility ID: 36-AA-0341
 Facility Telephone: Not reported
 Facility Telephone 2: Not reported
 Lat/Long: 34.08942 / -117.51106
 Land Owner: Not reported
 Owner Name: West Valley MRF, LLC
 Owner Telephone: 9094838500
 Owner Address: contact: Richard Crockett/ Jim Verhey
 Owner Address2: 3633 East Inland Empire Blvd., Suite 480
 Owner City,St,Zip: Ontario, CA 91764
 Operator: West Valley Recycling and Transfer
 Operator Phone: 9098990911
 Operator Address: contact:Mr. Crockett/909429-4200
 Operator Address2: 9890 Cherry Avenue
 Operator City,St,Zip: Fontana, CA 92335
 Operator's Status: Active
 Permit Date: 10/30/01
 Permit Status: Permitted
 Permitted Acreage: 29
 Activity: Large Volume Transfer/Proc Facility
 Regulation Status: Permitted
 Land Use: Industrial
 Landuse Name: Not reported
 GIS Source: Map
 Category: Transfer/Processing
 Unit Number: 01
 Inspection Frequency: Monthly
 Accepted Waste: Construction/demolition,Green Materials,Industrial,Mixed municipal,Wood waste
 Year Opened: Not reported
 Year Closed: Not reported
 Closure Date: / /
 Closure Type: Not reported
 Closure Approve: Not reported
 Disposal Acreage: Not reported
 Status: Not reported
 Swisnumber: 36-AA-0341
 Aka: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

WEST VALLEY MATERIALS RECVR'Y FACILITY (Continued)

S105247959

Type Of Waste: Not reported
 Disposal Area: Not reported
 SWFP Date: Not reported
 WDR Number: Not reported
 Dates Operation: Not reported
 Dt Of Field Units: Not reported
 Surface Condition: Not reported
 Landfill Gas: Not reported
 Leachate: Not reported
 Emrgncy Response: Not reported
 Lea Date: Not reported
 Restrictions: Not reported
 Fill Area: Not reported
 Type Of Refuse: Not reported
 Avg Depth Of Fill: Not reported
 Addtl Expansion Area: Not reported
 Site Size: Not reported
 Site Type: Not reported
 Site Description: Not reported
 Reassess Site: Not reported
 Location: Not reported
 Parcel Num: Not reported
 Issue & Observations: Not reported
 Other Observations: Not reported
 Date: Not reported
 Address: Not reported
 Prep By: Not reported
 DOHS Number: Not reported
 CUP Number: Not reported
 CIWMB: Not reported
 Program Type: MRF
 Public Notice: Not reported
 PERMTIER: Not reported
 Recommendations: Not reported
 Othr Recommendation: Not reported
 Sig. Change Since Last Visit: Not reported
 Priority For Site Assessment: Not reported
 Permitted Throughput with Units: 5000
 Actual Throughput with Units: Tons/day
 Permitted Capacity with Units: 5877
 Remaining Capacity: Not reported
 Remaining Capacity with Units: Tons
 Last Waste Tire Inspection Count: Not reported
 Last Waste Tire Inspection Date: Not reported
 Original Waste Tire Count: Not reported
 Original Waste Tire Count Date: Not reported

**N84
 ESE
 1/2-1
 3215 ft.**

**13373 NAPA ST
 FONTANA, CA 92335**

**HAZNET S103995454
 CHMIRS N/A
 SWRCY**

**Relative:
 Lower**

Site 4 of 5 in cluster N

**Actual:
 1108 ft.**

HAZNET:
 Gepaid: CAL000194169
 Contact: WEST VALLEY MRF, LLC
 Telephone: 9099444155
 Facility Addr2: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

(Continued)

S103995454

Mailing Name: Not reported
Mailing Address: 9890 CHERRY AVE
Mailing City,St,Zip: FONTANA, CA 923350000
Gen County: San Bernardino
TSD EPA ID: TXC055135388
TSD County: 0
Waste Category: Other inorganic solid waste
Disposal Method: Not reported
Tons: .0500
Facility County: San Bernardino

Gepaid: CAL000194169
Contact: WEST VALLEY MRF, LLC
Telephone: 9099444155
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 9890 CHERRY AVE
Mailing City,St,Zip: FONTANA, CA 923350000
Gen County: San Bernardino
TSD EPA ID: CAT080033681
TSD County: Los Angeles
Waste Category: Liquids with pH <UN-> 2 with metals
Disposal Method: Disposal, Other
Tons: .1251
Facility County: San Bernardino

Gepaid: CAL000194169
Contact: WEST VALLEY MRF, LLC
Telephone: 9099444155
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 9890 CHERRY AVE
Mailing City,St,Zip: FONTANA, CA 923350000
Gen County: San Bernardino
TSD EPA ID: TXC055135388
TSD County: 0
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Not reported
Tons: .0250
Facility County: San Bernardino

Gepaid: CAL000194169
Contact: WEST VALLEY MRF, LLC
Telephone: 9099444155
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 9890 CHERRY AVE
Mailing City,St,Zip: FONTANA, CA 923350000
Gen County: San Bernardino
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Recycler
Tons: 1.0422
Facility County: San Bernardino

Gepaid: CAL000194169

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

(Continued)

S103995454

Contact: WEST VALLEY MRF, LLC
Telephone: 9099444155
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 9890 CHERRY AVE
Mailing City,St,Zip: FONTANA, CA 923350000
Gen County: San Bernardino
TSD EPA ID: CAT080033681
TSD County: Los Angeles
Waste Category: Liquids with pH <UN-> 2
Disposal Method: Recycler
Tons: .0417
Facility County: San Bernardino

[Click this hyperlink](#) while viewing on your computer to access 55 additional CA_HAZNET: record(s) in the EDR Site Report.

CHMIRS:

OES Incident Number: 01-2284
OES notification: 4/19/200110:44:58 AM
OES Date: Not reported
OES Time: Not reported
Incident Date: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
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
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: Not reported
Waterway Involved: No
Waterway: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued)

S103995454

Spill Site: Not reported
 Cleanup By: Contractor
 Containment: Not reported
 What Happened: Not reported
 Type: Not reported
 Measure: Not reported
 Other: Not reported
 Date/Time: Not reported
 Year: 2001
 Agency: West Valley MRF & Transfer Station
 Incident Date: 4/19/2001 12:00:00 AM
 Admin Agency: San Bernardino County Health Department
 Amount: Not reported
 Contained: Yes
 Site Type: Other
 E Date: Not reported
 Substance: Oxidizer Powder;;;
 Quantity Released: Not reported
 BBLs: 0
 Cups: 0
 CUFT: 0
 Gallons: 55
 Grams: 0
 Pounds: 0
 Liters: 0
 Ounces: 0
 Pints: 0
 Quarts: 0
 Sheen: 0
 Tons: 0
 Unknown: 0
 Description: Found in a load of dumped trash that appeared to be smoking and when water was applied it reacted to the water .
 Evacuations: 0
 Number of Injuries: 0
 Number of Fatalities: 0
 OES Incident Number: 01-2199
 OES notification: 4/16/2001 11:23:43 AM
 OES Date: Not reported
 OES Time: Not reported
 Incident Date: Not reported
Date Completed: Not reported
 Property Use: Not reported
 Agency Id Number: Not reported
 Agency Incident Number: Not reported
 Time Notified: Not reported
 Time Completed: Not reported
 Surrounding Area: Not reported
 Estimated Temperature: Not reported
 Property Management: Not reported
 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

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

(Continued)

S103995454

More Than Two Substances Involved?: Not reported
Resp Agency Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA/DOT/PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Comments: Not reported
Facility Telephone: Not reported
Waterway Involved: Not reported
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Contractor
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2001
Agency: West Malley MRS
Incident Date: 4/12/2001 12:00:00 AM
Admin Agency: San Bernardino County Health Department
Amount: Not reported
Contained: Unknown
Site Type: Other
E Date: Not reported
Substance: Reactastrip Powder;;;
Quantity Released: Not reported
BBLS: 0
Cups: 0
CUFT: 0
Gallons: 0
Grams: 0
Pounds: 0
Liters: 0
Ounces: 0
Pints: 0
Quarts: 0
Sheen: 0
Tons: 0
Unknown: Unk
Description: Had an empty 30 Gal. Container removed by a HazMat contractor. There was only residue in the drum.
Evacuations: 0
Number of Injuries: 0
Number of Fatalities: 0

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

(Continued)

S103995454

SWRCY:

Certification Status: O
 Facility Phone Number: (909) 899-5501
 Date facility became certified: 10/16/97
 Date facility began operating: 12/08/97
 Date facility ceased operating: Still operating
 Whether The Facility Is Grandfathered: Not reported
 Convenience Zone Where Facility Located: 0
 Convenience Zone Where Facility Located 2: 0
 Convenience Zone Where Facility Located 3: 0
 Convenience Zone Where Facility Located 4: 0
 Convenience Zone Where Facility Located 5: 0
 Convenience Zone Where Facility Located 6: 0
 Convenience Zone Where Facility Located 7: 0
 Aluminum Beverage Containers Redeemed: AL
 Glass Beverage Containers Redeemed: GL
 Plastic Beverage Containers Redeemed: PL
 Other mat beverage containers redeemed: Not reported
 Refillable Beverage Containers Redeemed: Not reported

O85 **SCE-REDUCTION SUBSTATION**
NW **12550 ARROW HWY**
1/2-1 **RANCHO CUCAMONGA, CA 91739**
3225 ft.

San Bern. Co. Permit **S105047589**
N/A

Site 2 of 7 in cluster O

Relative:
Higher

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0000332
 Owner: SOUTHERN CALIFORNIA EDISON
 Permit Number: PT0000407
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 2/28/2007

Actual:
1165 ft.

O86 **BIF THREE IND INC**
NW **12550 ARROW RTE HWY**
1/2-1 **ETIWANDA, CA 91739**
3231 ft.

RCRA-SQG **1000133886**
FINDS **CAD086097615**

Site 3 of 7 in cluster O

Relative:
Higher

RCRAInfo:
 Owner: NOT REQUIRED
 (415) 555-1212
 EPA ID: CAD086097615
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported

Actual:
1165 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

BIF THREE IND INC (Continued)

1000133886

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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.

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.

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.

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.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

O87 **BIG THREE INDUSTRIES**
NW **12550 ARROW RTE**
1/2-1 **ETIWANDA, CA 91739**
3231 ft.

HIST UST **1000133884**
CA WDS **N/A**

Site 4 of 7 in cluster O

Relative:
Higher

HIST UST:

Actual:
1165 ft.

Region: STATE
 Facility ID: 00000004357
 Tank Num: 001
 Container Num: 1
 Year Installed: 1977
 Tank Capacity: 00012000
 Facility Type: Other
 Other Type: AIRSEPERATION
 Total Tanks: 0003
 Tank Used for: PRODUCT
 Type of Fuel: DIESEL
 Tank Construction: Not reported
 Leak Detection: Visual, Stock Inventor
 Contact Name: DAVID M JONES
 Telephone: 7149872503
 Owner Name: BIG THREE INDUSTRIES
 Owner Address: 3535 W. 12TH STREET
 Owner City,St,Zip: HOUSTON, TX 77008

Region: STATE
 Facility ID: 00000004357
 Tank Num: 002
 Container Num: 2
 Year Installed: 1978
 Tank Capacity: 00009950
 Facility Type: Other
 Other Type: AIRSEPERATION
 Total Tanks: 0003
 Tank Used for: PRODUCT
 Type of Fuel: UNLEADED
 Tank Construction: Not reported
 Leak Detection: Visual, Stock Inventor
 Contact Name: DAVID M JONES
 Telephone: 7149872503
 Owner Name: BIG THREE INDUSTRIES
 Owner Address: 3535 W. 12TH STREET
 Owner City,St,Zip: HOUSTON, TX 77008

Region: STATE
 Facility ID: 00000004357
 Tank Num: 003
 Container Num: 2
 Year Installed: 1977
 Tank Capacity: 00000000
 Facility Type: Other
 Other Type: AIRSEPERATION
 Total Tanks: 0003
 Tank Used for: WASTE
 Type of Fuel: WASTE OIL
 Tank Construction: Not reported
 Leak Detection: Visual, Stock Inventor
 Contact Name: DAVID M JONES

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

BIG THREE INDUSTRIES (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000133884

Telephone: 7149872503
 Owner Name: BIG THREE INDUSTRIES
 Owner Address: 3535 W. 12TH STREET
 Owner City,St,Zip: HOUSTON, TX 77008

CA WDS:

Facility ID: Santa Ana River 36I009170
 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.
 NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
 Subregion: 8
 Facility Telephone: 9098994652
 Facility Contact: MANAGER, PLANT
 Agency Name: AIR LIQUIDE AMERICA CORP
 Agency Address: PO Box 3047
 Agency City,St,Zip: Houston 772533012
 Agency Contact: SIMON, DAVID
 Agency Telephone: 7316860333
 Agency Type: Private
 SIC Code: Not reported
 SIC Code 2: Not reported
 Primary Waste: Not reported
 Primary Waste Type: Not reported
 Secondary Waste: Not reported
 Secondary Waste Type: Not reported
 Design Flow: Not reported
 Baseline Flow: Not reported
 Reclamation: Not reported
 POTW: Not reported
 Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or 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.

O88 AIR LIQUIDE
NW 12550 ARROW RTE
 1/2-1 RANCHO CUCAMONGA, CA 91739
 3231 ft.

LUST S102285674
 N/A

Site 5 of 7 in cluster O

**Relative:
 Higher**

LUST:
 Region: STATE
 Case Type: Soil only
 Cross Street: ETIWANDA
 Enf Type: CLOS

**Actual:
 1165 ft.**

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

AIR LIQUIDE (Continued)

EDR ID Number
EPA ID Number

Database(s)

Site

S102285674

Funding: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Leak Cause: UNK
Leak Source: Piping
Global Id: T0607100393
Stop Date: 1995-10-05 00:00:00
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 1996-02-27 00:00:00
Discover Date: 1991-10-25 00:00:00
Enforcement Dt: Not reported
Release Date: 1995-10-18 00:00:00
Review Date: Not reported
Enter Date: 1995-12-14 00:00:00
MTBE Date: Not reported
GW Qualifier: Not reported
Soil Qualifier: =
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: NA
County: 36
Org Name: Not reported
Reg Board: Santa Ana Region
Status: Case Closed
Chemical: Diesel
Contact Person: Not reported
Responsible Party: AIR LIQUIDE AMERICA CORP.
RP Address: P.O. BOX 3047, HOUSTON TX 77253
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 1
MTBE Fuel: 0
MTBE Tested: MTBE Detected. Site tested for MTBE and MTBE detected
Staff: WDM
Staff Initials: JC3
Lead Agency: Local Agency
Local Agency: 36000L
Hydr Basin #: UPPER SANTA ANA VALL
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 95054
Case Number: 083602729T
Qty Leaked: Not reported
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

AIR LIQUIDE (Continued)

S102285674

Waste Disch Assigned Name: Not reported
Summary: WASTE OIL ALSO

LUST:

Region: 8
Case Type: Soil only
Cross Street: ETIWANDA
Enf Type: CLOS
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Leak Cause: UNK
Leak Source: Piping
Global ID: T0607100393
How Stopped Date: 10/5/1995
Review Date: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 2/27/1996
Discover Date: 10/25/1991
Enforcement Date: Not reported
Review Date: Not reported
Enter Date: 12/14/1995
MTBE Date: Not reported
GW Qualifies: Not reported
Soil Qualifies: Not reported
Max MTBE GW: Not reported
Max MTBE Soil: Not reported
County: San Bernardino
Operator: Not reported
Regional Board: 08
Facility Status: Case Closed
Substance: 12034
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 34.0989766
Longitude: -117.5237082
MTBE Concentration: 1
MTBE Fuel: 0
MTBE Tested: YES
Staff: WDM
Staff Initials: JC3
Lead Agency: Local Agency
Local Agency: 36000L
Hydr Basin #: UPPER SANTA ANA VALL
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case Num: 95054
Case Number: 083602729T
Qty Leaked: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

AIR LIQUIDE (Continued)

EDR ID Number
 EPA ID Number

S102285674

Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
 MTBE Class: *
 Summary: WASTE OIL ALSO

**O89
 NW
 1/2-1
 3231 ft.**

**AIR LIQUIDE
 12550 ARROW RT
 ETIWANDA, CA 91739**

**Cortese S105023680
 N/A**

Site 6 of 7 in cluster O

**Relative:
 Higher**

Cortese:
 Region: CORTESE
 Facility Addr2: Not reported

**Actual:
 1165 ft.**

**N90
 ESE
 1/2-1
 3230 ft.**

**MAAS-HANSEN STEEL CORP
 13450 NAPA ST
 FONTANA, CA 92335**

**San Bern. Co. Permit S104767953
 N/A**

Site 5 of 5 in cluster N

**Relative:
 Lower**

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0004549
 Owner: LOU HANSEN-FOOTE
 Permit Number: PT0000531
 Permit Category: HAZMAT HANDLER 11-25 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 8/31/2007

**Actual:
 1105 ft.**

**O91
 NW
 1/2-1
 3241 ft.**

**TAMCO
 12549 ARROW HIGHWAY
 RANCHO CUCAMONGA, CA 91739**

**ENVIROSTOR S101661358
 N/A**

Site 7 of 7 in cluster O

**Relative:
 Higher**

ENVIROSTOR:
 Site Type: Historical
 Site Type Detailed: * Historical
 Acres: Not reported
 NPL: NO
 Regulatory Agencies: NONE SPECIFIED
 Lead Agency: NONE SPECIFIED
 Program Manager: Not reported
 Supervisor: Not reported
 Division Branch: So Cal - Cypress
 Envirostor ID: 36330050
 Site Code: Not reported
 Assembly: 63
 Senate: 31
 Special Program: Not reported
Status: Refer: Other Agency
 Status Date: 1995-08-31 00:00:00
 Restricted Use: NO
 Funding: Not reported
 Latitude: 34.099166666667

**Actual:
 1165 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

TAMCO (Continued)

EDR ID Number
 EPA ID Number

S101661358

Longitude: -117.53111111111111

CA ENVIROSTOR ALIAS:

Alias Type: Alternate Name
 Alias Project Name: TAMCO

Alias Type: Calsites ID Number
 Alias Project Name: 36330050

CA ENVIROSTOR COMPLETE:

Area Name: PROJECT WIDE
 Sub Area Name: Not reported
 Document Type: Site Screening
 Completed Date: 1995-07-21 00:00:00
 Comments: CERCLA PA conducted by EPA. No further action by EPA. No further action by DTSC. No evidence of release. It is a generator of hazardous waste in the County's jurisdiction. Referred to San Bernardino County.

CA ENVIROSTOR FUTURE:

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

CA ENVIROSTOR SCHEDULE:

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

92
ESE
1/2-1
3316 ft.

BUDWAY ENTERPRISES
13600 NAPA AVE
FONTANA, CA 91739

San Bern. Co. Permit S104764443
N/A

Relative:
Lower

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0001605
 Owner: BUDWAY ENTERPRISES
 Permit Number: PT0009406
 Permit Category: ABOVEGROUND PETROLEUM STORAGE (AST) (SPCC)
 Facility Status: ACTIVE
 Expiration Date: 7/31/2007

Actual:
1103 ft.

Region: SAN BERNARDINO
 Facility ID: FA0001605
 Owner: BUDWAY ENTERPRISES
 Permit Number: PT0009405
 Permit Category: HAZMAT HANDLER 26-50 EMPLOYEES (W/GEN PRMT)
 Facility Status: ACTIVE
 Expiration Date: 7/31/2007

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

93
SE
1/2-1
3504 ft.

JOHNSON & JOHNSON, ONTARIO
9211 KAISER WAY
FONTANA, CA 92335

San Bern. Co. Permit

S105857364
N/A

Relative:
Lower

San Bern. Co. Permit:

Actual:
1086 ft.

Region: SAN BERNARDINO
 Facility ID: FA0007776
 Owner: JOHNSON & JOHNSON, FONTANA
 Permit Number: PT0013412
 Permit Category: GENERATOR - 0-10 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 4/30/2007

Region: SAN BERNARDINO
 Facility ID: FA0007776
 Owner: JOHNSON & JOHNSON, FONTANA
 Permit Number: PT0013414
 Permit Category: EPCRA FACILITY
 Facility Status: ACTIVE
 Expiration Date: 4/30/2007

Region: SAN BERNARDINO
 Facility ID: FA0007776
 Owner: JOHNSON & JOHNSON, FONTANA
 Permit Number: PT0013413
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES (W/GEN PRMT)
 Facility Status: ACTIVE
 Expiration Date: 4/30/2007

P94
NW
1/2-1
3643 ft.

SCE-FRANCIS SUBSTATION
12459 ARROW RT
RANCHO CUCAMONGA, CA 91739

San Bern. Co. Permit
CA WDS

S105047485
N/A

Site 1 of 16 in cluster P

Relative:
Higher

San Bern. Co. Permit:

Actual:
1166 ft.

Region: SAN BERNARDINO
 Facility ID: FA0000102
 Owner: SOUTHERN CALIFORNIA EDISON
 Permit Number: PT0000322
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 2/28/2007

CA WDS:

Facility ID: Santa Ana River 36I002257
 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.
 NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
 Subregion: 8
 Facility Telephone: 9098990660
 Facility Contact: LEONARD E ROBINSON

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

SCE-FRANCIS SUBSTATION (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S105047485

Agency Name: TAMCO
 Agency Address: PO Box 325
 Agency City,St,Zip: Rancho Cucamonga 917390325
 Agency Contact: JACK STUTZ
 Agency Telephone: 9098990660
 Agency Type: Private
 SIC Code: Not reported
 SIC Code 2: Not reported
 Primary Waste: Not reported
 Primary Waste Type: Not reported
 Secondary Waste: Not reported
 Secondary Waste Type: Not reported
 Design Flow: Not reported
 Baseline Flow: Not reported
 Reclamation: Not reported
 POTW: Not reported
 Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

**P95
 NW
 1/2-1
 3643 ft.**

**TUBE CITY, LLC
 12459 ARROW RT
 RANCHO CUCAMONGA, CA 91739**

**San Bern. Co. Permit S103369004
 N/A**

Site 2 of 16 in cluster P

**Relative:
 Higher**

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0005052
 Owner: TUBE CITY LLC,
 Permit Number: PT0007227
 Permit Category: SPECIAL HANDLER
 Facility Status: ACTIVE
 Expiration Date: 7/31/2007

 Region: SAN BERNARDINO
 Facility ID: FA0005052
 Owner: TUBE CITY LLC,
 Permit Number: PT0007226
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: ACTIVE
 Expiration Date: 7/31/2007

**Actual:
 1166 ft.**

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

P96 **AMERON PIPE DIV,ARROW PLT** **San Bern. Co. Permit** **S103367424**
NW **12455 ARROW RT** **N/A**
1/2-1 **RANCHO CUCAMONGA, CA 91739**

Relative:
Higher

Site 3 of 16 in cluster P

San Bern. Co. Permit:

Actual:
1166 ft.

Region: SAN BERNARDINO
 Facility ID: FA0000929
 Owner: AMERON INT'L WATER TRANSMISSIO
 Permit Number: PT0002253
 Permit Category: GENERATOR - 11-25 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 8/31/2007

Region: SAN BERNARDINO
 Facility ID: FA0000929
 Owner: AMERON INT'L WATER TRANSMISSIO
 Permit Number: PT0002252
 Permit Category: HAZMAT HANDLER 26-50 EMPLOYEES (W/GEN PRMT)
 Facility Status: ACTIVE
 Expiration Date: 8/31/2007

P97 **SCE-AMERON SUBSTATION** **San Bern. Co. Permit** **S105047648**
NW **12459 ARROW HWY** **N/A**
1/2-1 **RANCHO CUCAMONGA, CA 91739**

Relative:
Higher

Site 4 of 16 in cluster P

San Bern. Co. Permit:

Actual:
1166 ft.

Region: SAN BERNARDINO
 Facility ID: FA0000989
 Owner: SOUTHERN CALIFORNIA EDISON
 Permit Number: PT0000528
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 2/28/2007

P98 **TI WIRE** **San Bern. Co. Permit** **S104767080**
NW **12459 ARROW RTE** **CA WDS** **N/A**
1/2-1 **RANCHO CUCAMONGA, CA 91739**

Relative:
Higher

Site 5 of 16 in cluster P

San Bern. Co. Permit:

Actual:
1166 ft.

Region: SAN BERNARDINO
 Facility ID: FA0003904
 Owner: TREE ISLAND WIRE USA, INC
 Permit Number: PT0004839
 Permit Category: HAZMAT HANDLER 101-250 EMPLOYEES (W/GEN PRMT)
 Facility Status: ACTIVE
 Expiration Date: 5/31/2007

Region: SAN BERNARDINO
 Facility ID: FA0003904
 Owner: TREE ISLAND WIRE USA, INC
 Permit Number: PT0004837
 Permit Category: ABOVEGROUND PETROLEUM STORAGE (AST) (SPCC)

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

TI WIRE (Continued)

EDR ID Number
EPA ID Number

Database(s)

S104767080

Facility Status: ACTIVE
Expiration Date: 5/31/2007

Region: SAN BERNARDINO
Facility ID: FA0003904
Owner: TREE ISLAND WIRE USA, INC
Permit Number: PT0004840
Permit Category: GENERATOR - 101-250 EMPLOYEES
Facility Status: ACTIVE
Expiration Date: 5/31/2007

CA WDS:

Facility ID: Santa Ana River 36I003788
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.

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

Subregion: 8
Facility Telephone: 9098991673
Facility Contact: FARRIS, PATRICK S
Agency Name: IWPAD INC
Agency Address: PO Box 1590
Agency City,St,Zip: Pomona 917691590
Agency Contact: SIDELL, HANS G
Agency Telephone: 9095947511
Agency Type: Private
SIC Code: Not reported
SIC Code 2: Not reported
Primary Waste: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: Not reported
Baseline Flow: Not reported
Reclamation: Not reported
POTW: Not reported

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

P99 **AMERION STEEL & WIRE DIVISION**
NW **12459 ARROW HWY**
1/2-1 **ETIWANDA, CA 91739**
3648 ft.

HIST UST **U001569532**
SWEEPS UST **N/A**

Site 6 of 16 in cluster P

Relative:
Higher

HIST UST:
 Region: STATE
 Facility ID: 00000018067
 Tank Num: 001
 Container Num: 1
 Year Installed: 1976
 Tank Capacity: 00010000
 Facility Type: Other
 Other Type: STEEL MILL
 Total Tanks: 0001
 Tank Used for: PRODUCT
 Type of Fuel: DIESEL
 Tank Construction: 0.187 inches
 Leak Detection: None
 Contact Name: G.A. HANKE
 Telephone: 7148991723
 Owner Name: AMERON
 Owner Address: 4700 RAMONA BLVD.
 Owner City,St,Zip: MONTEREY PARK, CA 91754

Actual:
1166 ft.

SWEEPS UST:

Status: A
 Comp Number: 18067
 Number: 9
 Board Of Equalization: Not reported
 Ref Date: 03-24-92
 Act Date: 03-24-92
 Created Date: 02-29-88
 Tank Status: A
 Owner Tank Id: 1
 Swrcb Tank Id: 36-000-018067-000001
 Actv Date: 07-01-85
 Capacity: 10000
 Tank Use: M.V. FUEL
 Stg: P
 Content: DIESEL
 Number Of Tanks: 1

P100 **SCE-PIPE SUBSTATION**
NW **12459 ARROW HWY**
1/2-1 **RANCHO CUCAMONGA, CA 91739**
3648 ft.

San Bern. Co. Permit **S105047650**
N/A

Site 7 of 16 in cluster P

Relative:
Higher

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0000434
 Owner: SOUTHERN CALIFORNIA EDISON
 Permit Number: PT0000541
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 2/28/2007

Actual:
1166 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

P101 **TI WIRE**
NW **12459 ARROW HWY A**
1/2-1 **ETIWANDA, CA 91739**
3648 ft.

FINDS **1000367607**
RCRA-LQG **CAD008288102**
VCP
ENVIROSTOR

Site 8 of 16 in cluster P

Relative:
Higher

FINDS:
 Other Pertinent Environmental Activity Identified at Site

Actual:
1166 ft.

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.

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.

RCRAInfo:

Owner: NOT REQUIRED
 (415) 555-1212
 EPA ID: CAD008288102
 Contact: Not reported
 Classification: Large Quantity Generator
 TSDF Activities: Not reported

BIENNIAL REPORTS:

Last Biennial Reporting Year: 2003

<u>Waste</u>	<u>Quantity (Lbs)</u>	<u>Waste</u>	<u>Quantity (Lbs)</u>
D001	10030.34	D002	36301.23
D006	1500.00	D007	11000.37

Violation Status: Violations exist

Regulation Violated: Not reported
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 01/18/2006
 Actual Date Achieved Compliance: 01/18/2006
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 01/18/2006
 Penalty Type: Not reported

There are 1 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	20060118

VCP:

Facility ID: 36340064
 Site Type: Voluntary Cleanup
 Site Type Detail: Voluntary Cleanup
 Acres: Not reported
 National Priorities List: NO

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

TI WIRE (Continued)

1000367607

Cleanup Oversight Agencies: DTSC
 Lead Agency: NONE SPECIFIED
 Lead Agency Description: Not reported
 Project Manager: Not reported
 Supervisor: Not reported
 Division Branch: So Cal - Glendale
 Site Code: Not reported
 Assembly: 63
 Senate: 31
 Status: No Further Action
 Status Date: 1996-04-23 00:00:00
 Restricted Use: NO
 Funding: Responsible Party
 Lat/Long: 34.0991666666667 / -117.534166666667
 Alias Name: AMERON STEEL & WIRE PROPERTY
 INDUSTRIAL WIRE PRODUCTS, INC.
 IWP
 36340064
 Alias Type: Alternate Name
 Alternate Name
 Alternate Name
 Calsites ID Number
 APN: NONE SPECIFIED
 APN Description: Not reported
 Comments: DTSC considered the provided information as a PEA Equivalent Reports
 and issued a No Further Action Determination at the site. Due to
 evidence of contamination, DTSC recommends a PEA. A Voluntary Cleanup
 Agreement has been signed between DTSC and RP to remediate the site.
 The purpose of the agreement is for DTSC to provide an oversight for
 a Removal Action Workplan for the site based on health-based risk
 assessment (HRA).
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 1997-06-11 00:00:00
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Screening
 Completed Date: 1995-06-08 00:00:00
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: * Order
 Completed Date: 1995-06-08 00:00:00
 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 Desc: Not reported
 Potential: 10009, 10034, 10198, 20011, 30013, 30108
 Potential Description: * HYDROCARBON SOLVENTS
 Potential Description: * Metals - Other Inorganic Solid Waste
 Potential Description: * UNSPECIFIED SOLVENT MIXTURES

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

TI WIRE (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000367607

Potenital Description: * OTHER INORGANIC SOLID WASTE
Potenital Description: Lead
Potenital Description: Cadmium and compounds
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported
SIC Name: NONE SPECIFIED

ENVIROSTOR:

Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: Not reported
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: So Cal - Glendale
Envirostor ID: 36340064
Site Code: Not reported
Assembly: 63
Senate: 31
Special Program: Voluntary Cleanup Program
Status: No Further Action
Status Date: 1996-04-23 00:00:00
Restricted Use: NO
Funding: Responsible Party
Latitude: 34.0991666666667
Longitude: -117.534166666667

CA ENVIROSTOR ALIAS:

Alias Type: Alternate Name
Alias Project Name: AMERON STEEL & WIRE PROPERTY

Alias Type: Alternate Name
Alias Project Name: INDUSTRIAL WIRE PRODUCTS, INC.

Alias Type: Alternate Name
Alias Project Name: IWP

Alias Type: Calsites ID Number
Alias Project Name: 36340064

CA ENVIROSTOR COMPLETE:

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: * Order
Completed Date: 1995-06-08 00:00:00
Comments: Due to evidence of contamination, DTSC recommends a PEA. A Voluntary Cleanup Agreement has been signed between DTSC and RP to remediate the site. The purpose of the agreement is for DTSC to provide an oversight for a Removal Action Workplan for the site

Area Name: PROJECT WIDE
Sub Area Name: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

TI WIRE (Continued)

EDR ID Number
 EPA ID Number

1000367607

Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 1997-06-11 00:00:00
 Comments: DTSC considered the provided information as a PEA Equivalent Reports and issued a No Further Action Determination at the site.

Area Name: PROJECT WIDE
 Sub Area Name: Not reported
 Document Type: Site Screening
 Completed Date: 1995-06-08 00:00:00
 Comments: Not reported

CA ENVIROSTOR FUTURE:

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

CA ENVIROSTOR SCHEDULE:

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

**P102
 NW
 1/2-1
 3648 ft.**

**AMERON STEEL AND WIRE
 12459 ARROW HWY
 ETIWANDA, CA 91769**

**LUST S100929496
 N/A**

Site 9 of 16 in cluster P

**Relative:
 Higher**

LUST:

**Actual:
 1166 ft.**

Region: STATE
 Case Type: Soil only
 Cross Street: Not reported
 Enf Type: None Taken
 Funding: Not reported
 How Discovered: OM
 How Stopped: Not reported
 Leak Cause: UNK
 Leak Source: UNK
 Global Id: T0607100046
 Stop Date: 1989-09-25 00:00:00
 Confirm Leak: Not reported
 Workplan: Not reported
 Prelim Assess: 1989-11-01 00:00:00
 Pollution Char: Not reported
 Remed Plan: 1990-02-13 00:00:00
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1990-12-04 00:00:00
 Discover Date: 1989-09-25 00:00:00
 Enforcement Dt: 1965-01-01 00:00:00
 Release Date: 1989-10-23 00:00:00
 Review Date: 1992-03-18 00:00:00
 Enter Date: 1987-03-06 00:00:00
 MTBE Date: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

AMERON STEEL AND WIRE (Continued)

S100929496

GW Qualifier: Not reported
Soil Qualifier: Not reported
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: Not reported
County: 36
Org Name: Not reported
Reg Board: Santa Ana Region
Status: Case Closed
Chemical: Diesel
Contact Person: Not reported
Responsible Party: AMERON STEEL AND WIRE
RP Address: 4700 RAMONA BLVD, P.O. BOX 3000, MONTEREY PARK, CA 91745
Interim: No
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 0
MTBE Tested: Not Required to be Tested.
Staff: CAB
Staff Initials: CR2
Lead Agency: Local Agency
Local Agency: 36000L
Hydr Basin #: UPPER SANTA ANA VALL
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 90047
Case Number: 083600432T
Qty Leaked: Not reported
Abate Method: Not reported
Operator: FRANK SANSKE (ARROW DIVISION)
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:

Region: 8
Case Type: Soil only
Cross Street: Not reported
Enf Type: None Taken
Funding: Not reported
How Discovered: OM
How Stopped: Not reported
Leak Cause: UNK
Leak Source: UNK
Global ID: T0607100046
How Stopped Date: 9/25/1989
Review Date: Not reported
Workplan: Not reported
Prelim Assess: 11/1/1989
Pollution Char: Not reported
Remed Plan: 2/13/1990
Remed Action: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

AMERON STEEL AND WIRE (Continued)

S100929496

Monitoring: Not reported
 Close Date: 12/4/1990
 Discover Date: 9/25/1989
 Enforcement Date: 1/1/1965
 Review Date: 3/18/1992
 Enter Date: 3/6/1987
 MTBE Date: Not reported
 GW Qualifies: Not reported
 Soil Qualifies: Not reported
 Max MTBE GW: Not reported
 Max MTBE Soil: Not reported
 County: San Bernardino
 Operator: Not reported
 Regional Board: 08
 Facility Status: Case Closed
 Substance: 12034
 Facility Contact: Not reported
 Interim: No
 Oversight Program: LUST
 Latitude: 34.1007265
 Longitude: -117.5235672
 MTBE Concentration: 0
 MTBE Fuel: 0
 MTBE Tested: NRQ
 Staff: CAB
 Staff Initials: CR2
 Lead Agency: Local Agency
 Local Agency: 36000L
 Hydr Basin #: UPPER SANTA ANA VALL
 Beneficial: Not reported
 Priority: Not reported
 Cleanup Fund Id: Not reported
 Work Suspended: Not reported
 Local Case Num: 90047
 Case Number: 083600432T
 Qty Leaked: Not reported
 Abate Method: Not reported
 MTBE Class: *
 Summary: Not reported

P103 TAMCO
NW 12459 ARROW HWY
1/2-1 RANCHO CUCAMONGA, CA 91739
3648 ft.
Relative: Site 10 of 16 in cluster P
Higher
Actual: 1166 ft.

FINDS 1000174704
HAZNET 91739TMC 12
LUST
Cortese
RCRA-LQG
TRIS
UST
SLIC
CERC-NFRAP
HIST UST
EMI
SWEEPS UST

FINDS:
 Other Pertinent Environmental Activity Identified at Site

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

TAMCO (Continued)

1000174704

(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

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.

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.

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.

HAZNET:

Gepaid: CAD982361404
Contact: LEONARD E. ROBINSON
Telephone: 9098990631
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 325
Mailing City, St, Zip: RANCHO CUCAMONGA, CA 917390325
Gen County: San Bernardino
TSD EPA ID: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

TAMCO (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000174704

TSD County: Not reported
Waste Category: Baghouse waste
Disposal Method: Not reported
Tons: 380.69
Facility County: Not reported

Gepaid: CAD982361404
Contact: LEONARD E. ROBINSON
Telephone: 9098990631
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 325
Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917390325
Gen County: San Bernardino
TSD EPA ID: Not reported
TSD County: San Bernardino
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Transfer Station
Tons: 1.19
Facility County: Not reported

Gepaid: CAD982361404
Contact: LEONARD E. ROBINSON
Telephone: 9098990631
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 325
Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917390325
Gen County: San Bernardino
TSD EPA ID: Not reported
TSD County: San Bernardino
Waste Category: Unspecified aqueous solution
Disposal Method: Transfer Station
Tons: 0.10
Facility County: Not reported

Gepaid: CAD982361404
Contact: LEONARD E. ROBINSON
Telephone: 9098990631
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 325
Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917390325
Gen County: San Bernardino
TSD EPA ID: Not reported
TSD County: Los Angeles
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 38.35
Facility County: Not reported

Gepaid: CAD982361404
Contact: LEONARD E. ROBINSON
Telephone: 9098990631
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 325

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

TAMCO (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000174704

Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917390325
Gen County: San Bernardino
TSD EPA ID: Not reported
TSD County: San Bernardino
Waste Category: Waste oil and mixed oil
Disposal Method: Transfer Station
Tons: 19.94
Facility County: Not reported

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

LUST:

Region: STATE
Case Type: Soil only
Cross Street: Not reported
Enf Type: CLOS
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Leak Cause: UNK
Leak Source: UNK
Global Id: T0607100309
Stop Date: 1993-11-04 00:00:00
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 1994-05-11 00:00:00
Discover Date: 1993-11-04 00:00:00
Enforcement Dt: Not reported
Release Date: 1993-11-19 00:00:00
Review Date: Not reported
Enter Date: 1994-01-14 00:00:00
MTBE Date: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: Not reported
County: 36
Org Name: Not reported
Reg Board: Santa Ana Region
Status: Case Closed
Chemical: Gasoline
Contact Person: Not reported
Responsible Party: TAMCO
RP Address: 12459 ARROW HWY., RANCHO CUCAMONGA CA 91739
Interim: Yes
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 1
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
Staff: CAB

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

TAMCO (Continued)

1000174704

Staff Initials: LH6
Lead Agency: Local Agency
Local Agency: 36000L
Hydr Basin #: UPPER SANTA ANA VALL
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 93063
Case Number: 083602379T
Qty Leaked: Not reported
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:

Region: 8
Case Type: Soil only
Cross Street: Not reported
Enf Type: CLOS
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Leak Cause: UNK
Leak Source: UNK
Global ID: T0607100309
How Stopped Date: 11/4/1993
Review Date: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 5/11/1994
Discover Date: 11/4/1993
Enforcement Date: Not reported
Review Date: Not reported
Enter Date: 1/14/1994
MTBE Date: Not reported
GW Qualifies: Not reported
Soil Qualifies: Not reported
Max MTBE GW: Not reported
Max MTBE Soil: Not reported
County: San Bernardino
Operator: Not reported
Regional Board: 08
Facility Status: Case Closed
Substance: 8006619
Facility Contact: Not reported
Interim: Yes
Oversite Program: LUST

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

TAMCO (Continued)

EDR ID Number
EPA ID Number

Database(s)

Site

1000174704

Latitude: 34.1007265
Longitude: -117.5235672
MTBE Concentration: 0
MTBE Fuel: 1
MTBE Tested: NT
Staff: CAB
Staff Initials: LH6
Lead Agency: Local Agency
Local Agency: 36000L
Hydr Basin #: UPPER SANTA ANA VALL
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case Num: 93063
Case Number: 083602379T
Qty Leaked: Not reported
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
MTBE Class: *
Summary: Not reported

Cortese:
Region: CORTESE
Facility Addr2: Not reported

RCRAInfo:
Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD982361404
Contact: ENVIRONMENTAL MANAGER
Classification: Large Quantity Generator
TSDF Activities: Not reported

BIENNIAL REPORTS:
Last Biennial Reporting Year: 2003

<u>Waste</u>	<u>Quantity (Lbs)</u>
K061	75260.00

Violation Status: Violations exist

Regulation Violated:	Not reported
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	01/20/2005
Actual Date Achieved Compliance:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	07/27/2005
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	10/16/2003
Actual Date Achieved Compliance:	09/28/2005
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	10/16/2003
Penalty Type:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

TAMCO (Continued)

EDR ID Number
EPA ID Number

1000174704

There are 2 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Sampling Inspection	GENERATOR-GENERAL REQUIREMENTS	
Other Evaluation	GENERATOR-GENERAL REQUIREMENTS	20050928

UST:

Region: STATE
Local Agency: 36000
Facility ID: 86008874

SLIC:

Region: STATE
Global Id: SLT8R1914124
Assigned Name: SLICSITE
Lead Agency Contact: Not reported
Lead Agency: Not reported
Lead Agency Case Number: Not reported
Responsible Party: Not reported
Recent Dtw: Not reported
Substance Released: Not reported
Facility Status: Not reported

SLIC:

Type: Soil
Facility Status: Closed
Lead Agency: Regional Board
Region: 8
Cross Street: Not reported
Sub Release: LEAD
Staff: XXX
Location Code: Not reported
Thomas Bros map: Not reported
Facility ID: 168
Program: SLIC
Complexity: M
CAO Number: Not reported
ACL Number: Not reported
Permit Number: Not reported

CERC-NFRAP:

Site ID: 0904936
Federal Facility: Not a Federal Facility
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 Manager (SAM)

Contact Name: Jere Johnson
Contact Tel: (415) 972-3094
Contact Title: Site Assessment Manager (SAM)

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

TAMCO (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000174704

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: PREVIOUS EPA ID# CAD 983 662 560
Alias Address: Not reported
CA
Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 03/29/1993
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 06/21/1994
Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 06/21/1994
Priority Level: Not reported

HIST UST:

Region: STATE
Facility ID: 00000015449
Tank Num: 001
Container Num: 004
Year Installed: 1975
Tank Capacity: 00050000
Facility Type: Other
Other Type: STEEL MILL
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Stock Inventor, None
Contact Name: Not reported
Telephone: 7149872521
Owner Name: TAMCO
Owner Address: 12459 ARROW HIGHWAY
Owner City,St,Zip: ETIWANDA, CA 91739

Region: STATE
Facility ID: 00000015449
Tank Num: 002
Container Num: 003
Year Installed: 1975
Tank Capacity: 00050000
Facility Type: Other
Other Type: STEEL MILL
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Stock Inventor, None
Contact Name: Not reported
Telephone: 7149872521

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TAMCO (Continued)

1000174704

Owner Name: TAMCO
Owner Address: 12459 ARROW HIGHWAY
Owner City,St,Zip: ETIWANDA, CA 91739

Region: STATE
Facility ID: 00000015449
Tank Num: 003
Container Num: 002
Year Installed: 1975
Tank Capacity: 00050000
Facility Type: Other
Other Type: STEEL MILL
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Stock Inventor, None
Contact Name: Not reported
Telephone: 7149872521
Owner Name: TAMCO
Owner Address: 12459 ARROW HIGHWAY
Owner City,St,Zip: ETIWANDA, CA 91739

Region: STATE
Facility ID: 00000015449
Tank Num: 004
Container Num: 001
Year Installed: 1975
Tank Capacity: 00050000
Facility Type: Other
Other Type: STEEL MILL
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Stock Inventor, None
Contact Name: Not reported
Telephone: 7149872521
Owner Name: TAMCO
Owner Address: 12459 ARROW HIGHWAY
Owner City,St,Zip: ETIWANDA, CA 91739

EMI:

Year: 1987
Carbon Monoxide Emissions Tons/Yr: 36
Air Basin: SC
Facility ID: 14434
Air District Name: SC
SIC Code: 3312
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

TAMCO (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000174704

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1987
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	18931
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	284
NOX - Oxides of Nitrogen Tons/Yr:	53
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	36
Part. Matter 10 Micrometers & Smlr Tons/Yr:	31
Year:	1990
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	14434
Air District Name:	SC
SIC Code:	3315
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers & Smlr Tons/Yr:	1
Year:	1990
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	18931
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	23
Reactive Organic Gases Tons/Yr:	10
Carbon Monoxide Emissions Tons/Yr:	365
NOX - Oxides of Nitrogen Tons/Yr:	79
SOX - Oxides of Sulphur Tons/Yr:	2
Particulate Matter Tons/Yr:	68
Part. Matter 10 Micrometers & Smlr Tons/Yr:	57
Year:	1995
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

TAMCO (Continued)

1000174704

Facility ID: 18931
 Air District Name: SC
 SIC Code: 2759
 Air District Name: SOUTH COAST AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 8
 Reactive Organic Gases Tons/Yr: 4
 Carbon Monoxide Emissions Tons/Yr: 387
 NOX - Oxides of Nitrogen Tons/Yr: 52
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 70
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 50

Year: 1996
 Carbon Monoxide Emissions Tons/Yr: 36
 Air Basin: SC
 Facility ID: 18931
 Air District Name: SC
 SIC Code: 2759
 Air District Name: SOUTH COAST AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 20
 Reactive Organic Gases Tons/Yr: 14
 Carbon Monoxide Emissions Tons/Yr: 400
 NOX - Oxides of Nitrogen Tons/Yr: 104
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 102
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 73

Year: 1997
 Carbon Monoxide Emissions Tons/Yr: 36
 Air Basin: SC
 Facility ID: 18931
 Air District Name: SC
 SIC Code: 3312
 Air District Name: SOUTH COAST AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 24
 Reactive Organic Gases Tons/Yr: 19
 Carbon Monoxide Emissions Tons/Yr: 483
 NOX - Oxides of Nitrogen Tons/Yr: 347
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 87
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 86

Year: 1998
 Carbon Monoxide Emissions Tons/Yr: 36
 Air Basin: SC
 Facility ID: 18931
 Air District Name: SC
 SIC Code: 3312
 Air District Name: SOUTH COAST AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

TAMCO (Continued)

1000174704

Total Organic Hydrocarbon Gases Tons/Yr:	24
Reactive Organic Gases Tons/Yr:	19
Carbon Monoxide Emissions Tons/Yr:	483
NOX - Oxides of Nitrogen Tons/Yr:	347
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	87
Part. Matter 10 Micrometers & Smlr Tons/Yr:	86
Year:	1999
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	18931
Air District Name:	SC
SIC Code:	3312
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	24
Reactive Organic Gases Tons/Yr:	19
Carbon Monoxide Emissions Tons/Yr:	483
NOX - Oxides of Nitrogen Tons/Yr:	347
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	87
Part. Matter 10 Micrometers & Smlr Tons/Yr:	86
Year:	2000
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	18931
Air District Name:	SC
SIC Code:	3312
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	24
Reactive Organic Gases Tons/Yr:	19
Carbon Monoxide Emissions Tons/Yr:	483
NOX - Oxides of Nitrogen Tons/Yr:	347
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	87
Part. Matter 10 Micrometers & Smlr Tons/Yr:	86
Year:	2001
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	18931
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	465
NOX - Oxides of Nitrogen Tons/Yr:	97
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	84

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

TAMCO (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000174704

Part. Matter 10 Micrometers & Smlr Tons/Yr: 82

Year: 2002
Carbon Monoxide Emissions Tons/Yr: 36
Air Basin: SC
Facility ID: 18931
Air District Name: SC
SIC Code: 3325
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 505
NOX - Oxides of Nitrogen Tons/Yr: 118
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 90
Part. Matter 10 Micrometers & Smlr Tons/Yr: 76

Year: 2003
Carbon Monoxide Emissions Tons/Yr: 36
Air Basin: SC
Facility ID: 18931
Air District Name: SC
SIC Code: 3325
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 505
NOX - Oxides of Nitrogen Tons/Yr: 118
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 90
Part. Matter 10 Micrometers & Smlr Tons/Yr: 76

Year: 2004
Carbon Monoxide Emissions Tons/Yr: 36
Air Basin: SC
Facility ID: 18931
Air District Name: SC
SIC Code: 3325
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Y
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8.41086
Reactive Organic Gases Tons/Yr: 3.85
Carbon Monoxide Emissions Tons/Yr: 505.1491
NOX - Oxides of Nitrogen Tons/Yr: 118.43866
SOX - Oxides of Sulphur Tons/Yr: 0.43159
Particulate Matter Tons/Yr: 90.44598
Part. Matter 10 Micrometers & Smlr Tons/Yr: 75.65

SWEEPS UST:

Status: A
Comp Number: 8874
Number: 9

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

TAMCO (Continued)

1000174704

Board Of Equalization: 44-020613
Ref Date: 03-24-92
Act Date: 03-24-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-008874-000005
Actv Date: 08-29-88
Capacity: 10000
Tank Use: PETROLEUM
Stg: P
Content: DIESEL
Number Of Tanks: 2

Status: A
Comp Number: 8874
Number: 9
Board Of Equalization: 44-020613
Ref Date: 03-24-92
Act Date: 03-24-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-008874-000006
Actv Date: 08-29-88
Capacity: 2000
Tank Use: PETROLEUM
Stg: P
Content: REGULAR UNLE
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 8874
Number: Not reported
Board Of Equalization: 44-020613
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-008874-000001
Actv Date: Not reported
Capacity: 50000
Tank Use: OIL
Stg: PRODUCT
Content: DIESEL
Number Of Tanks: 4

Status: Not reported
Comp Number: 8874
Number: Not reported
Board Of Equalization: 44-020613
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

TAMCO (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000174704

Swrcb Tank Id: 36-000-008874-000002
 Actv Date: Not reported
 Capacity: 50000
 Tank Use: OIL
 Stg: PRODUCT
 Content: FUEL OIL
 Number Of Tanks: Not reported

Status: Not reported
 Comp Number: 8874
 Number: Not reported
 Board Of Equalization: 44-020613
 Ref Date: Not reported
 Act Date: Not reported
 Created Date: Not reported
 Tank Status: Not reported
 Owner Tank Id: Not reported
 Swrcb Tank Id: 36-000-008874-000003
 Actv Date: Not reported
 Capacity: 50000
 Tank Use: OIL
 Stg: PRODUCT
 Content: FUEL OIL
 Number Of Tanks: Not reported

Status: Not reported
 Comp Number: 8874
 Number: Not reported
 Board Of Equalization: 44-020613
 Ref Date: Not reported
 Act Date: Not reported
 Created Date: Not reported
 Tank Status: Not reported
 Owner Tank Id: Not reported
 Swrcb Tank Id: 36-000-008874-000004
 Actv Date: Not reported
 Capacity: 50000
 Tank Use: OIL
 Stg: PRODUCT
 Content: DIESEL
 Number Of Tanks: Not reported

**P104
 NW
 1/2-1
 3669 ft.**

**AMERON INTL CONCRETE & STEEL PIPE GRP
 12455 ARROW ROUTE
 ETIWANDA, CA 91739**

**HAZNET S104156558
 WMUDS/SWAT N/A
 CA WDS**

Site 11 of 16 in cluster P

**Relative:
 Higher**

HAZNET:
 Gepaid: CAT080033202
 Contact: LEE WOODS SAFETY
 Telephone: 9098991716
 Facility Addr2: Not reported
 Mailing Name: SOUTHERN DIVISION
 Mailing Address: 12455 ARROW RTE
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917399601
 Gen County: San Bernardino
 TSD EPA ID: CAT080033681

**Actual:
 1166 ft.**

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

AMERON INTL CONCRETE & STEEL PIPE GRP (Continued)

S104156558

TSD County: San Bernardino
Waste Category: Other organic solids
Disposal Method: Disposal, Land Fill
Tons: 4.77
Facility County: San Bernardino

Gepaid: CAT080033202
Contact: LEE WOODS SAFETY
Telephone: 9098991716
Facility Addr2: Not reported
Mailing Name: SOUTHERN DIVISION
Mailing Address: 12455 ARROW RTE
Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917399601
Gen County: San Bernardino
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Tons: 4.52
Facility County: San Bernardino

Gepaid: CAT080033202
Contact: LEE WOODS SAFETY
Telephone: 9098991716
Facility Addr2: Not reported
Mailing Name: SOUTHERN DIVISION
Mailing Address: 12455 ARROW RTE
Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917399601
Gen County: San Bernardino
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Waste Category: Unspecified oil-containing waste
Disposal Method: Not reported
Tons: 0.25
Facility County: San Bernardino

Gepaid: CAT080033202
Contact: LEE WOODS SAFETY
Telephone: 9098991716
Facility Addr2: Not reported
Mailing Name: SOUTHERN DIVISION
Mailing Address: 12455 ARROW RTE
Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917399601
Gen County: San Bernardino
TSD EPA ID: CAT000613927
TSD County: San Bernardino
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Transfer Station
Tons: 2.04
Facility County: San Bernardino

Gepaid: CAT080033202
Contact: LEE WOODS SAFETY
Telephone: 9098991716
Facility Addr2: Not reported
Mailing Name: SOUTHERN DIVISION
Mailing Address: 12455 ARROW RTE

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

AMERON INTL CONCRETE & STEEL PIPE GRP (Continued)

EDR ID Number
EPA ID Number

Database(s)

S104156558

Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917399601
Gen County: San Bernardino
TSD EPA ID: CAD099452708
TSD County: San Bernardino
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 0.54
Facility County: San Bernardino

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

WMUDS/SWAT:

Edit Date: Not reported
Complexity: Not reported
Primary Waste: Process Waste (Waste produced as part of the industrial/manufacturing process)
Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Base Meridian: Not reported
NPID: Not reported
Tonnage: 0
Regional Board ID: Not reported
Municipal Solid Waste: False
Superorder: False
Open To Public: False
Waste List: False
Agency Type: Private
Agency Name: AMERON PIPE CORP
Agency Department: Not reported
Agency Address: 12455 ARROW ROUTE
Agency City,St,Zip: ETIWANDA CA 91739
Agency Contact: KIRK BATHGATE
Agency Telephone: 9098997808
Land Owner Name: Not reported
Land Owner Address: Not reported
Land Owner City,St,Zip: Not reported
Land Owner Contact: Not reported
Land Owner Phone: Not reported
Region: 8
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Description: Not reported
Facility Telephone: Not reported
SWAT Facility Name: Not reported
Primary SIC: 3272
Secondary SIC: Not reported
Comments: Not reported
Last Facility Editors: Not reported
Waste Discharge System: True
Solid Waste Assessment Test Program: False

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

AMERON INTL CONCRETE & STEEL PIPE GRP (Continued)

S104156558

Toxic Pits Cleanup Act Program:	False
Resource Conservation Recovery Act:	False
Department of Defence:	False
Solid Waste Assessment Test Program:	Not reported
Threat to Water Quality:	Not reported
Sub Chapter 15:	True
Regional Board Project Officer:	Not reported
Number of WMUDS at Facility:	1
Section Range:	Not reported
RCRA Facility:	No
Waste Discharge Requirements:	Historical - Any regulated facility for which the Regional Board has rescinded all WDRs or consciously allowed an NPDES permit to expire.
Self-Monitoring Rept. Frequency:	Quarterly Submittal
Waste Discharge System ID:	8 362001001
Solid Waste Information ID:	Not reported

CA WDS:

Facility ID:	Santa Ana River 362001001
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.
NPDES Number:	Not reported
Subregion:	8
Facility Telephone:	Not reported
Facility Contact:	KIRK BATHGATE
Agency Name:	AMERON PIPE CORP
Agency Address:	12455 ARROW ROUTE
Agency City,St,Zip:	ETIWANDA 91739
Agency Contact:	KIRK BATHGATE
Agency Telephone:	Not reported
Agency Type:	Private
SIC Code:	3272
SIC Code 2:	Not reported
Primary Waste:	Process Waste (Waste produced as part of the industrial/manufacturing process)
Primary Waste Type:	Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0.0001
Baseline Flow:	0.025
Reclamation:	No reclamation requirements associated with this facility.
POTW:	The facility is not a POTW.
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category B - Any facility having a physical, chemical, or biological waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum products, solid wastes, and sewage pump

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

AMERON INTL CONCRETE & STEEL PIPE GRP (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S104156558

out facilities.

Facility ID: Santa Ana River 36I007020
 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.
 NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
 Subregion: 8
 Facility Telephone: Not reported
 Facility Contact: Not reported
 Agency Name: AMERON PIPE CORP
 Agency Address: 12455 ARROW ROUTE
 Agency City,St,Zip: ETIWANDA 91739
 Agency Contact: KIRK BATHGATE
 Agency Telephone: Not reported
 Agency Type: Private
 SIC Code: Not reported
 SIC Code 2: Not reported
 Primary Waste: Not reported
 Primary Waste Type: Not reported
 Secondary Waste: Not reported
 Secondary Waste Type: Not reported
 Design Flow: Not reported
 Baseline Flow: Not reported
 Reclamation: Not reported
 POTW: Not reported
 Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

**P105
 NW
 1/2-1
 3669 ft.**

**AMERON INT'L CONCRETE & STEEL
 12455 ARROW ROUTE
 ETIWANDA, CA 91739**

**AST A100160073
 N/A**

Site 12 of 16 in cluster P

**Relative:
 Higher**

AST:
 Owner: AMERON CONCRETE & STEEL PIPE
 Total Gallons: 2650

**Actual:
 1166 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

P106 **AMERON SO CA DIV**
NW **12455 ARROW RTE**
1/2-1 **ETIWANDA, CA 91739**
3669 ft.

RCRA-SQG **1000367623**
FINDS **CAT080033202**
HIST UST

Site 13 of 16 in cluster P

Relative:
Higher

RCRAInfo:
 Owner: NOT REQUIRED
 (415) 555-1212
 EPA ID: CAT080033202
 Contact: Not reported
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

Actual:
1166 ft.

FINDS:

Other Pertinent Environmental Activity Identified at Site

California - Hazardous Waste Tracking System - Datamart

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.

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.

HIST UST:

Region: STATE
 Facility ID: 00000028207
 Tank Num: 001
 Container Num: 1
 Year Installed: 1966
 Tank Capacity: 00010000
 Facility Type: Other
 Other Type: MANUFACTURER
 Total Tanks: 0009
 Tank Used for: PRODUCT
 Type of Fuel: DIESEL
 Tank Construction: Not reported
 Leak Detection: Stock Inventor
 Contact Name: R.J. REILLY
 Telephone: 7148991716
 Owner Name: AMERON, INC.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

AMERON SO CA DIV (Continued)

1000367623

Owner Address: 4700 RAMONA BLVD.
Owner City,St,Zip: MONTEREY PARK, CA 91754

Region: STATE
Facility ID: 00000028207
Tank Num: 002
Container Num: 2
Year Installed: 1966
Tank Capacity: 00010000
Facility Type: Other
Other Type: MANUFACTURER
Total Tanks: 0009
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Stock Inventor
Contact Name: R.J. REILLY
Telephone: 7148991716
Owner Name: AMERON, INC.
Owner Address: 4700 RAMONA BLVD.
Owner City,St,Zip: MONTEREY PARK, CA 91754

Region: STATE
Facility ID: 00000028207
Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00012000
Facility Type: Other
Other Type: MANUFACTURER
Total Tanks: 0009
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Stock Inventor
Contact Name: R.J. REILLY
Telephone: 7148991716
Owner Name: AMERON, INC.
Owner Address: 4700 RAMONA BLVD.
Owner City,St,Zip: MONTEREY PARK, CA 91754

Region: STATE
Facility ID: 00000028207
Tank Num: 004
Container Num: 4
Year Installed: 1980
Tank Capacity: 00010000
Facility Type: Other
Other Type: MANUFACTURER
Total Tanks: 0009
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Stock Inventor
Contact Name: R.J. REILLY
Telephone: 7148991716
Owner Name: AMERON, INC.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

AMERON SO CA DIV (Continued)

1000367623

Owner Address: 4700 RAMONA BLVD.
Owner City,St,Zip: MONTEREY PARK, CA 91754

Region: STATE
Facility ID: 00000028207
Tank Num: 005
Container Num: 5
Year Installed: 1980
Tank Capacity: 00003000
Facility Type: Other
Other Type: MANUFACTURER
Total Tanks: 0009
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Stock Inventor
Contact Name: R.J. REILLY
Telephone: 7148991716
Owner Name: AMERON, INC.
Owner Address: 4700 RAMONA BLVD.
Owner City,St,Zip: MONTEREY PARK, CA 91754

Region: STATE
Facility ID: 00000028207
Tank Num: 006
Container Num: 6
Year Installed: 1980
Tank Capacity: 00003000
Facility Type: Other
Other Type: MANUFACTURER
Total Tanks: 0009
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Tank Construction: Not reported
Leak Detection: Stock Inventor
Contact Name: R.J. REILLY
Telephone: 7148991716
Owner Name: AMERON, INC.
Owner Address: 4700 RAMONA BLVD.
Owner City,St,Zip: MONTEREY PARK, CA 91754

Region: STATE
Facility ID: 00000028207
Tank Num: 007
Container Num: 7
Year Installed: 1972
Tank Capacity: 00001000
Facility Type: Other
Other Type: MANUFACTURER
Total Tanks: 0009
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 10 gauge
Leak Detection: Stock Inventor
Contact Name: R.J. REILLY
Telephone: 7148991716
Owner Name: AMERON, INC.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

AMERON SO CA DIV (Continued)

1000367623

Owner Address: 4700 RAMONA BLVD.
 Owner City,St,Zip: MONTEREY PARK, CA 91754

Region: STATE
 Facility ID: 00000028207
 Tank Num: 008
 Container Num: 8
 Year Installed: 1972
 Tank Capacity: 00000550
 Facility Type: Other
 Other Type: MANUFACTURER
 Total Tanks: 0009
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Tank Construction: 12 gauge
 Leak Detection: None
 Contact Name: R.J. REILLY
 Telephone: 7148991716
 Owner Name: AMERON, INC.
 Owner Address: 4700 RAMONA BLVD.
 Owner City,St,Zip: MONTEREY PARK, CA 91754

Region: STATE
 Facility ID: 00000028207
 Tank Num: 009
 Container Num: 9
 Year Installed: 1972
 Tank Capacity: 00000550
 Facility Type: Other
 Other Type: MANUFACTURER
 Total Tanks: 0009
 Tank Used for: WASTE
 Type of Fuel: WASTE OIL
 Tank Construction: 12 gauge
 Leak Detection: None
 Contact Name: R.J. REILLY
 Telephone: 7148991716
 Owner Name: AMERON, INC.
 Owner Address: 4700 RAMONA BLVD.
 Owner City,St,Zip: MONTEREY PARK, CA 91754

P107 FONTANA STEEL, INC.
NW 12451 ARROW ROUTE
1/2-1 RANCHO CUCAMONGA, CA 91739
3688 ft.

VCP S105557570
ENVIROSTOR N/A

Site 14 of 16 in cluster P

**Relative:
 Higher**

VCP:
 Facility ID: 36340066
 Site Type: Voluntary Cleanup
 Site Type Detail: Voluntary Cleanup
 Acres: 1
 National Priorities List: NO
 Cleanup Oversight Agencies: DTSC
 Lead Agency: NONE SPECIFIED
 Lead Agency Description: Not reported
 Project Manager: DANIEL ZOGAIB
 Supervisor: JU-TSENG LIU

**Actual:
 1166 ft.**

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

FONTANA STEEL, INC. (Continued)

S105557570

Division Branch: So Cal - Cypress
Site Code: 400885-11
Assembly: 63
Senate: 31
Status: No Further Action
Status Date: 2000-12-22 00:00:00
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 34.0990493975903 / -117.531525
Alias Name: 400885-11
36340066
FONTANA STEEL, INC.
Alias Type: Project Code (Site Code)
Calsites ID Number
Alternate Name
APN: NONE SPECIFIED
APN Description: Not reported
Comments: PEA completed with no further action (NFA) determination. DTSC entered into a Voluntary Cleanup Agreement (Docket Number HSA-A 00/01-153) with Fontana Steel, Inc. to provide oversight for a Preliminary Endangerment Assessment for the site.
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 2001-12-20 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Order
Completed Date: 2000-12-22 00:00:00
Confirmed: 31000
Confirmed Description: No Contaminants found
Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Media Affected: NCF
Media Affected Desc: No Contamination Found
Management Required: NONE SPECIFIED
Management Required Desc: Not reported
Potential: 31000
Potential Description: No Contaminants found
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported
SIC Name: MANUFACTURING - METAL

ENVIROSTOR:

Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 1
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: NONE SPECIFIED
Program Manager: DANIEL ZOGAIB
Supervisor: JU-TSENG LIU

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

FONTANA STEEL, INC. (Continued)

EDR ID Number
EPA ID Number

Database(s)

Site

S105557570

Division Branch: So Cal - Cypress
Envirostor ID: 36340066
Site Code: 400885-11
Assembly: 63
Senate: 31
Special Program: Voluntary Cleanup Program
Status: No Further Action
Status Date: 2000-12-22 00:00:00
Restricted Use: NO
Funding: Responsible Party
Latitude: 34.0990493975903
Longitude: -117.531525

CA ENVIROSTOR ALIAS:

Alias Type: Project Code (Site Code)
Alias Project Name: 400885-11

Alias Type: Alternate Name
Alias Project Name: FONTANA STEEL, INC.

Alias Type: Calsites ID Number
Alias Project Name: 36340066

CA ENVIROSTOR COMPLETE:

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: * Order
Completed Date: 2000-12-22 00:00:00
Comments: DTSC entered into a Voluntary Cleanup Agreement (Docket Number HSA-A 00/01-153) with Fontana Steel, Inc. to provide oversight for a Preliminary Endangerment Assessment for the site.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Preliminary Endangerment Assessment Report
Completed Date: 2001-12-20 00:00:00
Comments: PEA completed with no further action (NFA) determination.

CA ENVIROSTOR FUTURE:

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

CA ENVIROSTOR SCHEDULE:

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

P108 **FONTANA STEEL INC**
NW **12451 ARROW HWY**
1/2-1 **RANCHO CUCAMONGA, CA 91739**
3688 ft.

UST **U003785136**
 N/A

Site 15 of 16 in cluster P

Relative:
Higher

UST:
 Region: STATE
 Local Agency: 36000
 Facility ID: 89018295

Actual:
1166 ft.

P109 **FONTANA STEEL**
NW **12451 ARROW ROUTE**
1/2-1 **ETIWANDA, CA 91739**
3688 ft.

HAZNET **S103964653**
San Bern. Co. Permit **N/A**

Site 16 of 16 in cluster P

Relative:
Higher

HAZNET:
 Gepaid: CAL000120760
 Contact: FONTANA STEELS EMPLOYEES
 Telephone: 9098999993
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 2219
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917292219
 Gen County: San Bernardino
 TSD EPA ID: CAD028409019
 TSD County: Los Angeles
 Waste Category: Unspecified organic liquid mixture
 Disposal Method: Transfer Station
 Tons: .2085
 Facility County: San Bernardino

Actual:
1166 ft.

Gepaid: CAL000120760
 Contact: FONTANA STEELS EMPLOYEES
 Telephone: 9098999993
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 2219
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917292219
 Gen County: San Bernardino
 TSD EPA ID: CAD028409019
 TSD County: Los Angeles
 Waste Category: Other organic solids
 Disposal Method: Transfer Station
 Tons: 3.0000
 Facility County: San Bernardino

Gepaid: CAL000181936
 Contact: FONTANA STEELS ESOP
 Telephone: 9098999993
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 2219
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917292219
 Gen County: San Bernardino
 TSD EPA ID: CAT080013352
 TSD County: Los Angeles
 Waste Category: Aqueous solution with less than 10% total organic residues
 Disposal Method: Recycler

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

FONTANA STEEL (Continued)

S103964653

Tons: 0.2085
Facility County: San Bernardino

Gepaid: CAL000120760
Contact: FONTANA STEELS EMPLOYEES
Telephone: 9098999993
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 2219
Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917292219
Gen County: San Bernardino
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Unspecified organic liquid mixture
Disposal Method: Transfer Station
Tons: 0.2085
Facility County: San Bernardino

Gepaid: CAL000120760
Contact: FONTANA STEELS EMPLOYEES
Telephone: 9098999993
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 2219
Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917292219
Gen County: San Bernardino
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 0.6
Facility County: San Bernardino

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

San Bern. Co. Permit:

Region: SAN BERNARDINO
Facility ID: FA0003266
Owner: CMC STEEL FABRICATORS, INC
Permit Number: PT0010905
Permit Category: UST OWNERSHIP/OPERATING PERMIT (PER UST)
Facility Status: ACTIVE
Expiration Date: 7/31/2007

Region: SAN BERNARDINO
Facility ID: FA0003266
Owner: CMC STEEL FABRICATORS, INC
Permit Number: PT0004319
Permit Category: LIMITED QUANTITY GENERATOR(B)
Facility Status: ACTIVE
Expiration Date: 7/31/2007

Region: SAN BERNARDINO
Facility ID: FA0003266
Owner: CMC STEEL FABRICATORS, INC
Permit Number: PT0004318

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

FONTANA STEEL (Continued)

S103964653

Permit Category: SPECIAL HANDLER
 Facility Status: ACTIVE
 Expiration Date: 7/31/2007

110
North
1/2-1
3828 ft.

VERIZON-ETIWANDA RSUO
8306 ETIWANDA AVE
RANCHO CUCAMONGA, CA 91739

San Bern. Co. Permit

S105047906
N/A

Relative:
Higher

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0003580
 Owner: VERIZON CALIFORNIA
 Permit Number: PT0000910
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 7/31/2007

Actual:
1179 ft.

111
ENE
1/2-1
3971 ft.

VISTA METALS CORP
13435 WHITTRAM AVE
FONTANA, CA 92335

FINDS
HAZNET
CHMIRS
RCRA-LQG
TRIS
UST
CA FID UST
CERC-NFRAP
HIST UST
EMI
San Bern. Co. Permit
CA WDS
SWEEPS UST
ENVIROSTOR

1000395229
92335VSTMT13

Relative:
Higher

Actual:
1140 ft.

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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

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

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

VISTA METALS CORP (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000395229

notification, permit, compliance, and corrective action activities required under RCRA.

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.

HAZNET:

Gepaid: CAD008285033
Contact: VISTA METALS CORP
Telephone: 9098234278
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 13425 WHITTRAM AVE
Mailing City,St,Zip: FONTANA, CA 923352948
Gen County: San Bernardino
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 8.3400
Facility County: San Bernardino

Gepaid: CAD008285033
Contact: VISTA METALS CORP
Telephone: 9098234278
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 13425 WHITTRAM AVE
Mailing City,St,Zip: FONTANA, CA 923352948
Gen County: San Bernardino
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Unspecified aqueous solution
Disposal Method: Recycler
Tons: 1.2510
Facility County: San Bernardino

Gepaid: CAD008285033
Contact: GREG EMANUELSON MANAGER
Telephone: 9098234278
Facility Addr2: Not reported
Mailing Name: VISTA METALS CORP
Mailing Address: 13425 WHITTRAM AVE
Mailing City,St,Zip: FONTANA, CA 923352948
Gen County: San Bernardino
TSD EPA ID: CAD028409019
TSD County: San Bernardino
Waste Category: Other inorganic solid waste
Disposal Method: Transfer Station

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

VISTA METALS CORP (Continued)

1000395229

Tons: 0.4
Facility County: San Bernardino

Gepaid: CAD008285033
Contact: GREG EMANUELSON MANAGER
Telephone: 9098234278
Facility Addr2: Not reported
Mailing Name: VISTA METALS CORP
Mailing Address: 13425 WHITTRAM AVE
Mailing City,St,Zip: FONTANA, CA 923352948
Gen County: San Bernardino
TSD EPA ID: AZC950823111
TSD County: San Bernardino
Waste Category: Other organic solids
Disposal Method: Not reported
Tons: 213.22
Facility County: San Bernardino

Gepaid: CAD008285033
Contact: GREG EMANUELSON MANAGER
Telephone: 9098234278
Facility Addr2: Not reported
Mailing Name: VISTA METALS CORP
Mailing Address: 13425 WHITTRAM AVE
Mailing City,St,Zip: FONTANA, CA 923352948
Gen County: San Bernardino
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Waste Category: Waste oil and mixed oil
Disposal Method: Transfer Station
Tons: 6.04
Facility County: San Bernardino

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

CHMIRS:

OES Incident Number: 99-3394
OES notification: 8/12/199904:12:40 PM
OES Date: Not reported
OES Time: Not reported
Incident Date: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

VISTA METALS CORP (Continued)

1000395229

More Than Two Substances Involved?: Not reported
 Resp Agency Personel # Of Decontaminated: Not reported
 Responding Agency Personel # Of Injuries: Not reported
 Responding Agency Personel # Of Fatalities: Not reported
 Others Number Of Decontaminated: Not reported
 Others Number Of Injuries: Not reported
 Others Number Of Fatalities: Not reported
 Vehicle Make/year: Not reported
 Vehicle License Number: Not reported
 Vehicle State: Not reported
 Vehicle Id Number: Not reported
 CA/DOT/PUC/ICC Number: Not reported
 Company Name: Not reported
 Reporting Officer Name/ID: Not reported
 Report Date: Not reported
 Comments: Not reported
 Facility Telephone: Not reported
 Waterway Involved: No
 Waterway: Not reported
 Spill Site: Not reported
 Cleanup By: not possible
 Containment: Not reported
 What Happened: Not reported
 Type: Not reported
 Measure: Not reported
 Other: Not reported
 Date/Time: Not reported
 Year: 1999
 Agency: Vista Middles Corp
 Incident Date: 8/12/1999 12:00:00 AM
 Admin Agency: San Bernardino County Health Department
 Amount: Not reported
 Contained: No
 Site Type: Industrial Plant
 E Date: Not reported
 Substance: Chlorine
 Quantity Released: Not reported
 BBLs: 0
 Cups: 0
 CUFT: 0
 Gallons: 0
 Grams: 0
 Pounds: 1
 Liters: 0
 Ounces: 0
 Pints: 0
 Quarts: 0
 Sheen: 0
 Tons: 0
 Unknown: 0
 Description: After routine maintenance, maintenance worker forgot to put in a plug and inhaled some of the chlorine vapor. Worker sent to hospital. Has been released.
 Evacuations: 0
 Number of Injuries: 1
 Number of Fatalities: 0
 OES Incident Number: 03-2792

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

VISTA METALS CORP (Continued)

1000395229

OES notification: 5/30/200301:52:43 PM
OES Date: Not reported
OES Time: Not reported
Incident Date: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
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
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: Not reported
Waterway Involved: No
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Reporting Party
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2003
Agency: Vista Metals Corp.
Incident Date: 5/23/200312:00:00 AM
Admin Agency: San Bernardino County Health Department
Amount: Not reported
Contained: Yes
Site Type: Merchant/Business
E Date: Not reported
Substance: Chlorine
Quantity Released: Not reported
BBLs: 0

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

VISTA METALS CORP (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000395229

Cups: 0
CUFT: 0
Gallons: 0
Grams: 0
Pounds: 2
Liters: 0
Ounces: 0
Pints: 0
Quarts: 0
Sheen: 0
Tons: 0
Unknown: 0
Description: Shutting down operations for the weekend and an operator spilled substance.
Evacuations: 0
Number of Injuries: 0
Number of Fatalities: 0

RCRAInfo:

Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAD008285033
Contact: Not reported
Classification: Large Quantity Generator
TSD Activities: Not reported

BIENNIAL REPORTS:

Last Biennial Reporting Year: 2003

<u>Waste</u>	<u>Quantity (Lbs)</u>	<u>Waste</u>	<u>Quantity (Lbs)</u>
D001	800.00	D002	6296.91
D005	800.00	D007	800.00
D008	800.00		

Violation Status: No violations found

UST:

Region: STATE
Local Agency: 36000
Facility ID: 86008811

CA FID UST:

Facility ID: 36008337
Regulated By: UTNKA
Regulated ID: 00003286
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 13425 WHITRAM AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: FONTANA 92335
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

VISTA METALS CORP (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000395229

Comments: Not reported
Status: Active

CERC-NFRAP:

Site ID: 0901026
Federal Facility: Not a Federal Facility
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 Manager (SAM)

Contact Name: Jere Johnson
Contact Tel: (415) 972-3094
Contact Title: Site Assessment Manager (SAM)

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 01/01/1985
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: 01/01/1985
Date Completed: 04/01/1985
Priority Level: Low

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 11/01/1988
Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 11/01/1988
Priority Level: Not reported

HIST UST:

Region: STATE
Facility ID: 00000003286
Tank Num: 001
Container Num: #1
Year Installed: Not reported
Tank Capacity: 00007500
Facility Type: Other
Other Type: ALUMINUM RECYCLYLE
Total Tanks: 0007
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: None
Contact Name: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

VISTA METALS CORP (Continued)

1000395229

Telephone: 7148234278
Owner Name: VISTA METALS CORPORATION
Owner Address: 13425 WHITRAM AVE
Owner City,St,Zip: FONTANA, CA 92335

Region: STATE
Facility ID: 00000003286
Tank Num: 002
Container Num: #2
Year Installed: 1973
Tank Capacity: 00007500
Facility Type: Other
Other Type: ALUMINUM RECYCLYLE
Total Tanks: 0007
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: None
Contact Name: Not reported
Telephone: 7148234278
Owner Name: VISTA METALS CORPORATION
Owner Address: 13425 WHITRAM AVE
Owner City,St,Zip: FONTANA, CA 92335

Region: STATE
Facility ID: 00000003286
Tank Num: 003
Container Num: #3
Year Installed: 1973
Tank Capacity: 00007500
Facility Type: Other
Other Type: ALUMINUM RECYCLYLE
Total Tanks: 0007
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: None
Contact Name: Not reported
Telephone: 7148234278
Owner Name: VISTA METALS CORPORATION
Owner Address: 13425 WHITRAM AVE
Owner City,St,Zip: FONTANA, CA 92335

Region: STATE
Facility ID: 00000003286
Tank Num: 004
Container Num: #4
Year Installed: 1973
Tank Capacity: 00007500
Facility Type: Other
Other Type: ALUMINUM RECYCLYLE
Total Tanks: 0007
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: None
Contact Name: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

VISTA METALS CORP (Continued)

1000395229

Telephone: 7148234278
Owner Name: VISTA METALS CORPORATION
Owner Address: 13425 WHITRAM AVE
Owner City,St,Zip: FONTANA, CA 92335

Region: STATE
Facility ID: 00000003286
Tank Num: 005
Container Num: #5
Year Installed: Not reported
Tank Capacity: 00002000
Facility Type: Other
Other Type: ALUMINUM RECYCLYLE
Total Tanks: 0007
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: None
Contact Name: Not reported
Telephone: 7148234278
Owner Name: VISTA METALS CORPORATION
Owner Address: 13425 WHITRAM AVE
Owner City,St,Zip: FONTANA, CA 92335

Region: STATE
Facility ID: 00000003286
Tank Num: 006
Container Num: #6
Year Installed: Not reported
Tank Capacity: 00001000
Facility Type: Other
Other Type: ALUMINUM RECYCLYLE
Total Tanks: 0007
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: None
Contact Name: Not reported
Telephone: 7148234278
Owner Name: VISTA METALS CORPORATION
Owner Address: 13425 WHITRAM AVE
Owner City,St,Zip: FONTANA, CA 92335

Region: STATE
Facility ID: 00000003286
Tank Num: 007
Container Num: #7
Year Installed: Not reported
Tank Capacity: 00000000
Facility Type: Other
Other Type: ALUMINUM RECYCLYLE
Total Tanks: 0007
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: Not reported
Leak Detection: None
Contact Name: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

VISTA METALS CORP (Continued)

1000395229

Telephone: 7148234278
Owner Name: VISTA METALS CORPORATION
Owner Address: 13425 WHITRAM AVE
Owner City,St,Zip: FONTANA, CA 92335

EMI:

Year: 1987
Carbon Monoxide Emissions Tons/Yr: 36
Air Basin: SC
Facility ID: 14495
Air District Name: SC
SIC Code: 3365
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 109
NOX - Oxides of Nitrogen Tons/Yr: 11
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 9
Part. Matter 10 Micrometers & Smlr Tons/Yr: 9

Year: 1990
Carbon Monoxide Emissions Tons/Yr: 36
Air Basin: SC
Facility ID: 14495
Air District Name: SC
SIC Code: 3365
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 6
Reactive Organic Gases Tons/Yr: 5
Carbon Monoxide Emissions Tons/Yr: 95
NOX - Oxides of Nitrogen Tons/Yr: 9
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 11
Part. Matter 10 Micrometers & Smlr Tons/Yr: 11

Year: 1995
Carbon Monoxide Emissions Tons/Yr: 36
Air Basin: SC
Facility ID: 14495
Air District Name: SC
SIC Code: 3365
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 62
NOX - Oxides of Nitrogen Tons/Yr: 16
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 6
Part. Matter 10 Micrometers & Smlr Tons/Yr: 6

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

VISTA METALS CORP (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000395229

Year: 1996
Carbon Monoxide Emissions Tons/Yr: 36
Air Basin: SC
Facility ID: 14495
Air District Name: SC
SIC Code: 3365
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 43
NOX - Oxides of Nitrogen Tons/Yr: 14
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 15
Part. Matter 10 Micrometers & Smlr Tons/Yr: 14

Year: 1997
Carbon Monoxide Emissions Tons/Yr: 36
Air Basin: SC
Facility ID: 14495
Air District Name: SC
SIC Code: 3365
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 10
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 52
NOX - Oxides of Nitrogen Tons/Yr: 32
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 17
Part. Matter 10 Micrometers & Smlr Tons/Yr: 16

Year: 1998
Carbon Monoxide Emissions Tons/Yr: 36
Air Basin: SC
Facility ID: 14495
Air District Name: SC
SIC Code: 3365
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 10
Reactive Organic Gases Tons/Yr: 5
Carbon Monoxide Emissions Tons/Yr: 52
NOX - Oxides of Nitrogen Tons/Yr: 32
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 17
Part. Matter 10 Micrometers & Smlr Tons/Yr: 16

Year: 1999
Carbon Monoxide Emissions Tons/Yr: 36
Air Basin: SC
Facility ID: 14495
Air District Name: SC
SIC Code: 3365

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

VISTA METALS CORP (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000395229

Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	10
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	52
NOX - Oxides of Nitrogen Tons/Yr:	32
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	17
Part. Matter 10 Micrometers & Smlr Tons/Yr:	16
Year:	2000
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	14495
Air District Name:	SC
SIC Code:	3365
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	10
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	52
NOX - Oxides of Nitrogen Tons/Yr:	32
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	17
Part. Matter 10 Micrometers & Smlr Tons/Yr:	16
Year:	2001
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	14495
Air District Name:	SC
SIC Code:	3365
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	15
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	9
NOX - Oxides of Nitrogen Tons/Yr:	30
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers & Smlr Tons/Yr:	2
Year:	2002
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	14495
Air District Name:	SC
SIC Code:	3341
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	15
Reactive Organic Gases Tons/Yr:	10
Carbon Monoxide Emissions Tons/Yr:	11

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

VISTA METALS CORP (Continued)

1000395229

NOX - Oxides of Nitrogen Tons/Yr:	15
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4
Part. Matter 10 Micrometers & Smlr Tons/Yr:	3
Year:	2003
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	14495
Air District Name:	SC
SIC Code:	3341
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	15
Reactive Organic Gases Tons/Yr:	10
Carbon Monoxide Emissions Tons/Yr:	11
NOX - Oxides of Nitrogen Tons/Yr:	15
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4
Part. Matter 10 Micrometers & Smlr Tons/Yr:	3
Year:	2004
Carbon Monoxide Emissions Tons/Yr:	36
Air Basin:	SC
Facility ID:	14495
Air District Name:	SC
SIC Code:	3341
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	14.704325
Reactive Organic Gases Tons/Yr:	9.7
Carbon Monoxide Emissions Tons/Yr:	10.997675
NOX - Oxides of Nitrogen Tons/Yr:	15.3995
SOX - Oxides of Sulphur Tons/Yr:	0.2086207
Particulate Matter Tons/Yr:	3.718614
Part. Matter 10 Micrometers & Smlr Tons/Yr:	3.36

San Bern. Co. Permit:

Region: SAN BERNARDINO
 Facility ID: FA0007161
 Owner: VISTA METALS CORPORATION
 Permit Number: PT0012133
 Permit Category: UST OWNERSHIP/OPERATING PERMIT (PER UST)
 Facility Status: ACTIVE
 Expiration Date: 7/31/2007

Region: SAN BERNARDINO
 Facility ID: FA0007161
 Owner: VISTA METALS CORPORATION
 Permit Number: PT0012132
 Permit Category: UST OWNERSHIP/OPERATING PERMIT (PER UST)
 Facility Status: ACTIVE
 Expiration Date: 7/31/2007

Region: SAN BERNARDINO

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

VISTA METALS CORP (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000395229

Facility ID: FA0007161
Owner: VISTA METALS CORPORATION
Permit Number: PT0002224
Permit Category: RISK MANAGEMENT PLAN - LEVEL III
Facility Status: ACTIVE
Expiration Date: 7/31/2007

Region: SAN BERNARDINO
Facility ID: FA0007161
Owner: VISTA METALS CORPORATION
Permit Number: PT0002241
Permit Category: HAZMAT HANDLER 51-100 EMPLOYEES (W/GEN PRMT)
Facility Status: ACTIVE
Expiration Date: 7/31/2007

Region: SAN BERNARDINO
Facility ID: FA0007161
Owner: VISTA METALS CORPORATION
Permit Number: PT0002223
Permit Category: CALARP FACILITY PERMIT
Facility Status: ACTIVE
Expiration Date: 7/31/2007

Region: SAN BERNARDINO
Facility ID: FA0007161
Owner: VISTA METALS CORPORATION
Permit Number: PT0002230
Permit Category: EPCRA FACILITY
Facility Status: ACTIVE
Expiration Date: 7/31/2007

Region: SAN BERNARDINO
Facility ID: FA0007161
Owner: VISTA METALS CORPORATION
Permit Number: PT0002236
Permit Category: GENERATOR - 51-100 EMPLOYEES
Facility Status: ACTIVE
Expiration Date: 7/31/2007

CA WDS:

Facility ID: Santa Ana River 36I001033
Facility Type: Not reported
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 8
Facility Telephone: Not reported
Facility Contact: Not reported
Agency Name: VISTA METALS CORP.
Agency Address: Not reported
Agency City,St,Zip: Not reported
Agency Contact: Not reported
Agency Telephone: Not reported
Agency Type: Not reported
SIC Code: Not reported
SIC Code 2: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

VISTA METALS CORP (Continued)

1000395229

Primary Waste: Not reported
 Primary Waste Type: Not reported
 Secondary Waste: Not reported
 Secondary Waste Type: Not reported
 Design Flow: Not reported
 Baseline Flow: Not reported
 Reclamation: Not reported
 POTW: Not reported
 Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

SWEEPS UST:

Status: A
 Comp Number: 3286
 Number: 9
 Board Of Equalization: 44-019864
 Ref Date: 06-28-89
 Act Date: 06-28-89
 Created Date: 02-29-88
 Tank Status: A
 Owner Tank Id: #1
 Swrcb Tank Id: 36-000-003286-000001
 Actv Date: 06-28-89
 Capacity: 12000
 Tank Use: M.V. FUEL
 Stg: P
 Content: DIESEL
 Number Of Tanks: 1

Status: Not reported
 Comp Number: 3286
 Number: Not reported
 Board Of Equalization: 44-019864
 Ref Date: Not reported
 Act Date: Not reported
 Created Date: Not reported
 Tank Status: Not reported
 Owner Tank Id: Not reported
 Swrcb Tank Id: 36-000-040447-000002
 Actv Date: Not reported
 Capacity: 7500
 Tank Use: M.V. FUEL
 Stg: PRODUCT
 Content: DIESEL
 Number Of Tanks: 5

Status: Not reported
 Comp Number: 3286
 Number: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

VISTA METALS CORP (Continued)

EDR ID Number
EPA ID Number

Database(s)

Site

1000395229

Board Of Equalization: 44-019864
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-040447-000003
Actv Date: Not reported
Capacity: 7500
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 3286
Number: Not reported
Board Of Equalization: 44-019864
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-040447-000004
Actv Date: Not reported
Capacity: 7500
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 3286
Number: Not reported
Board Of Equalization: 44-019864
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-040447-000005
Actv Date: Not reported
Capacity: 2000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 3286
Number: Not reported
Board Of Equalization: 44-019864
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

VISTA METALS CORP (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000395229

Swrcb Tank Id: 36-000-040447-000006
Actv Date: Not reported
Capacity: 1000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

ENVIROSTOR:

Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: So Cal - Cypress
Envirostor ID: 36340036
Site Code: Not reported
Assembly: 63
Senate: 32
Special Program: * RCRA 3012 - Past Haz Waste Disp Inven Site
Status: Refer: Other Agency
Status Date: 1995-08-22 00:00:00
Restricted Use: NO
Funding: Not reported
Latitude: 34.09444444444444
Longitude: -117.5125

CA ENVIROSTOR ALIAS:

Alias Type: EPA Identification Number
Alias Project Name: CAD008285033

Alias Type: Calsites ID Number
Alias Project Name: 36340036

CA ENVIROSTOR COMPLETE:

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Discovery
Completed Date: 1983-01-25 00:00:00
Comments: FACILITY IDENTIFIED ID VIA RWQCB INACTIVE FILES BOX#45 PLATING COMPANY. CHLORINE DISCH 1977

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Site Screening
Completed Date: 1995-02-08 00:00:00
Comments: DATABASE VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Preliminary Assessment Report
Completed Date: 1984-07-01 00:00:00
Comments: SUBMIT TO EPA PRELIM ASSESS DONE RCRA 3012

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

VISTA METALS CORP (Continued)

1000395229

CA ENVIROSTOR FUTURE:

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

CA ENVIROSTOR SCHEDULE:

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

112
WNW
1/2-1
4605 ft.

PARALLEL PRODUCTS
12281 ARROW ROUTE
RANCHO CUCAMONGA, CA 91739

RCRA-LQG 1007199509
SLIC CAD981626682

Relative:
Higher

RCRAInfo:

Contact: RENE SILVA
(909) 980-1200

Actual:
1164 ft.

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

SLIC:

Region: STATE
Global Id: SLT8R1694123
Assigned Name: SLICSITE
Lead Agency Contact: Not reported
Lead Agency: Not reported
Lead Agency Case Number: Not reported
Responsible Party: Not reported
Recent Dtw: Not reported
Substance Released: Not reported
Facility Status: Not reported

SLIC:

Type: Soil and Groundwater
Facility Status: Closed
Lead Agency: Regional Board
Region: 8
Cross Street: Not reported
Sub Release: TDS, BOD
Staff: XXX
Location Code: Not reported
Thomas Bros map: Not reported
Facility ID: 189
Program: SLIC
Complexity: Not reported
CAO Number: 88-155
ACL Number: Not reported
Permit Number: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

Q113 **DALTON TRUCKING INC**
East **13560 WHITTRAM AVE**
1/2-1 **FONTANA, CA 92335**
4801 ft.
Relative: **Site 1 of 2 in cluster Q**
Higher
Actual:
1141 ft.

RCRA-SQG **1000417288**
FINDS **CAD076078666**
HAZNET
LUST
UST
CA FID UST
HIST UST
EMI
San Bern. Co. Permit
CA WDS
SWEEPS UST

RCRAInfo:
 Owner: TERRY KLENSKE
 (415) 555-1212
 EPA ID: CAD076078666
 Contact: ENVIRONMENTAL MANAGER
 (714) 823-0663
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

California - Hazardous Waste Tracking System - Datamart

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: CAD076078666
 Contact: TERRY KLENSKE
 Telephone: 7148230663
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 13560 WHITTRAM AVE
 Mailing City,St,Zip: FONTANA, CA 923352951
 Gen County: San Bernardino
 TSD EPA ID: Not reported
 TSD County: Los Angeles
 Waste Category: Unspecified solvent mixture Waste
 Disposal Method: Recycler
 Tons: 0.91
 Facility County: Not reported

 Gepaid: CAD076078666
 Contact: TERRY KLENSKE
 Telephone: 7148230663
 Facility Addr2: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

DALTON TRUCKING INC (Continued)

1000417288

Mailing Name: Not reported
Mailing Address: 13560 WHITTRAM AVE
Mailing City,St,Zip: FONTANA, CA 923352951
Gen County: San Bernardino
TSD EPA ID: Not reported
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Not reported
Tons: 0.20
Facility County: Not reported

Gepaid: CAD076078666
Contact: TERRY KLENSKE
Telephone: 9098230663
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 13560 WHITTRAM AVE
Mailing City,St,Zip: FONTANA, CA 923352951
Gen County: San Bernardino
TSD EPA ID: CAL000113451
TSD County: Los Angeles
Waste Category: Unspecified organic liquid mixture
Disposal Method: Transfer Station
Tons: 8.0063
Facility County: San Bernardino

Gepaid: CAD076078666
Contact: TERRY KLENSKE
Telephone: 9098230663
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 13560 WHITTRAM AVE
Mailing City,St,Zip: FONTANA, CA 923352951
Gen County: San Bernardino
TSD EPA ID: CAL000113451
TSD County: Los Angeles
Waste Category: Unspecified organic liquid mixture
Disposal Method: Transfer Station
Tons: 2.5228
Facility County: San Bernardino

Gepaid: CAD076078666
Contact: TERRY KLENSKE
Telephone: 7148230663
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 13560 WHITTRAM AVE
Mailing City,St,Zip: FONTANA, CA 923352951
Gen County: San Bernardino
TSD EPA ID: CAT080033681
TSD County: San Bernardino
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Land Fill
Tons: 0.8
Facility County: San Bernardino

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

DALTON TRUCKING INC (Continued)

1000417288

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

LUST:

Region: STATE
Case Type: Soil only
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: LT
How Stopped: Not reported
Leak Cause: Other Cause
Leak Source: Piping
Global Id: T0607139447
Stop Date: Not reported
Confirm Leak: 2002-07-12 00:00:00
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 2003-07-07 00:00:00
Discover Date: 2002-07-12 00:00:00
Enforcement Dt: Not reported
Release Date: 2002-08-21 00:00:00
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifier: Not reported
Soil Qualifier: =
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: ND
County: 36
Org Name: Not reported
Reg Board: Santa Ana Region
Status: Case Closed
Chemical: Diesel
Contact Person: Not reported
Responsible Party: KAREN PERRY
RP Address: 13560 WHITTRAM AVENUE
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 1
MTBE Fuel: 0
MTBE Tested: MTBE Detected. Site tested for MTBE and MTBE detected
Staff: Not reported
Staff Initials: BM7
Lead Agency: Local Agency
Local Agency: 36000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 2002024

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

DALTON TRUCKING INC (Continued)

1000417288

Case Number: Not reported
Qty Leaked: Not reported
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:

Region: 8
Case Type: Soil only
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: LT
How Stopped: Not reported
Leak Cause: Other Cause
Leak Source: Piping
Global ID: T0607139447
How Stopped Date: Not reported
Review Date: 7/12/2002
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 7/7/2003
Discover Date: 7/12/2002
Enforcement Date: Not reported
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifies: Not reported
Soil Qualifies: Not reported
Max MTBE GW: Not reported
Max MTBE Soil: Not reported
County: San Bernardino
Operator: Not reported
Regional Board: 08
Facility Status: Case Closed
Substance: 12034
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 0
Longitude: 0
MTBE Concentration: 1
MTBE Fuel: 0
MTBE Tested: YES
Staff: Not reported
Staff Initials: BM7
Lead Agency: Local Agency
Local Agency: 36000L

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

DALTON TRUCKING INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000417288

Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case Num: 2002024
Case Number: Not reported
Qty Leaked: Not reported
Abate Method: Not reported
MTBE Class: *
Summary: Not reported

UST:

Region: STATE
Local Agency: 36000
Facility ID: 86007922

CA FID UST:

Facility ID: 36003713
Regulated By: UTNKA
Regulated ID: 00023110
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 13560 WHITTRAM
Mailing Address 2: Not reported
Mailing City,St,Zip: FONTANA 92335
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST UST:

Region: STATE
Facility ID: 00000023110
Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0005
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Pressure Test
Contact Name: TERRY KLENSKE
Telephone: 7148230663
Owner Name: DALTON TRUCKING INC.
Owner Address: 13560 WHITTRAM
Owner City,St,Zip: FONTANA, CA 92335

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

DALTON TRUCKING INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

Site

1000417288

Region: STATE
Facility ID: 00000023110
Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00010000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0005
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Pressure Test
Contact Name: TERRY KLENSKE
Telephone: 7148230663
Owner Name: DALTON TRUCKING INC.
Owner Address: 13560 WHITTRAM
Owner City,St,Zip: FONTANA, CA 92335

Region: STATE
Facility ID: 00000023110
Tank Num: 003
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00000550
Facility Type: Other
Other Type: Not reported
Total Tanks: 0005
Tank Used for: PRODUCT
Type of Fuel: WASTE OIL
Tank Construction: Not reported
Leak Detection: Pressure Test
Contact Name: TERRY KLENSKE
Telephone: 7148230663
Owner Name: DALTON TRUCKING INC.
Owner Address: 13560 WHITTRAM
Owner City,St,Zip: FONTANA, CA 92335

Region: STATE
Facility ID: 00000023110
Tank Num: 004
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00002000
Facility Type: Other
Other Type: Not reported
Total Tanks: 0005
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: Pressure Test
Contact Name: TERRY KLENSKE
Telephone: 7148230663
Owner Name: DALTON TRUCKING INC.
Owner Address: 13560 WHITTRAM
Owner City,St,Zip: FONTANA, CA 92335

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

DALTON TRUCKING INC (Continued)

1000417288

Region: STATE
Facility ID: 0000023110
Tank Num: 005
Container Num: 5
Year Installed: Not reported
Tank Capacity: 00000550
Facility Type: Other
Other Type: Not reported
Total Tanks: 0005
Tank Used for: PRODUCT
Type of Fuel: WASTE OIL
Tank Construction: Not reported
Leak Detection: Pressure Test
Contact Name: TERRY KLENSKE
Telephone: 7148230663
Owner Name: DALTON TRUCKING INC.
Owner Address: 13560 WHITTRAM
Owner City,St,Zip: FONTANA, CA 92335

EMI:

Year: 1990
Carbon Monoxide Emissions Tons/Yr: 36
Air Basin: SC
Facility ID: 56238
Air District Name: SC
SIC Code: 4212
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

San Bern. Co. Permit:

Region: SAN BERNARDINO
Facility ID: FA0002624
Owner: DALTON TRUCKING INC
Permit Number: PT0001859
Permit Category: HAZMAT HANDLER 26-50 EMPLOYEES (W/GEN PRMT)
Facility Status: ACTIVE
Expiration Date: 7/31/2007

Region: SAN BERNARDINO
Facility ID: FA0002624
Owner: DALTON TRUCKING INC
Permit Number: PT0001858
Permit Category: GENERATOR - 26-50 EMPLOYEES
Facility Status: ACTIVE
Expiration Date: 7/31/2007

Region: SAN BERNARDINO
Facility ID: FA0002624

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

DALTON TRUCKING INC (Continued)

1000417288

Owner: DALTON TRUCKING INC
Permit Number: PT0012375
Permit Category: UST OWNERSHIP/OPERATING PERMIT (PER UST)
Facility Status: ACTIVE
Expiration Date: 7/31/2007

Region: SAN BERNARDINO
Facility ID: FA0002624
Owner: DALTON TRUCKING INC
Permit Number: PT0012374
Permit Category: UST OWNERSHIP/OPERATING PERMIT (PER UST)
Facility Status: ACTIVE
Expiration Date: 7/31/2007

CA WDS:

Facility ID: Santa Ana River 361003474
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.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 8
Facility Telephone: 9498230663
Facility Contact: ANDY BUSBY
Agency Name: DALTON TRUCKING
Agency Address: 13560 Whittram Ave
Agency City,St,Zip: Fontana 923352998
Agency Contact: ANDY BUSBY
Agency Telephone: 9498230663
Agency Type: Private
SIC Code: Not reported
SIC Code 2: Not reported
Primary Waste: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: Not reported
Baseline Flow: Not reported
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

SWEEPS UST:

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

DALTON TRUCKING INC (Continued)

1000417288

Status: A
Comp Number: 23110
Number: 9
Board Of Equalization: 44-020776
Ref Date: 07-08-88
Act Date: 07-08-88
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: 1
Swrcb Tank Id: 36-000-023110-000001
Actv Date: 07-08-88
Capacity: 10000
Tank Use: M.V. FUEL
Stg: P
Content: DIESEL
Number Of Tanks: 5

Status: A
Comp Number: 23110
Number: 9
Board Of Equalization: 44-020776
Ref Date: 07-08-88
Act Date: 07-08-88
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: 2
Swrcb Tank Id: 36-000-023110-000002
Actv Date: 07-08-88
Capacity: 10000
Tank Use: M.V. FUEL
Stg: P
Content: DIESEL
Number Of Tanks: Not reported

Status: A
Comp Number: 23110
Number: 9
Board Of Equalization: 44-020776
Ref Date: 07-08-88
Act Date: 07-08-88
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: 4
Swrcb Tank Id: 36-000-023110-000003
Actv Date: 07-08-88
Capacity: 550
Tank Use: OIL
Stg: W
Content: WASTE OIL
Number Of Tanks: Not reported

Status: A
Comp Number: 23110
Number: 9
Board Of Equalization: 44-020776
Ref Date: 07-08-88
Act Date: 07-08-88

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

DALTON TRUCKING INC (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000417288

Created Date: 02-29-88
 Tank Status: A
 Owner Tank Id: 3
 Swrcb Tank Id: 36-000-023110-000004
 Actv Date: 07-08-88
 Capacity: 2000
 Tank Use: M.V. FUEL
 Stg: P
 Content: LEADED
 Number Of Tanks: Not reported

Status: A
 Comp Number: 23110
 Number: 9
 Board Of Equalization: 44-020776
 Ref Date: 07-08-88
 Act Date: 07-08-88
 Created Date: 02-29-88
 Tank Status: A
 Owner Tank Id: 5
 Swrcb Tank Id: 36-000-023110-000005
 Actv Date: 07-08-88
 Capacity: 550
 Tank Use: OIL
 Stg: W
 Content: WASTE OIL
 Number Of Tanks: Not reported

Q114
East
1/2-1
4920 ft.

FNHJEH ENVIRONMENTAL MANAGEMENT, INC.
13579 WHITTRAM STREET
FONTANA, CA 92335

PADS 1000367263
FINDS CAT080025711
RCRA-LQG
RCRA-TSDF
CORRACTS

Site 2 of 2 in cluster Q

Relative:
Higher

FINDS:
 Other Pertinent Environmental Activity Identified at Site

Actual:
1143 ft.

California - Hazardous Waste Tracking System - Datamart

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.

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.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

FNHJEH ENVIRONMENTAL MANAGEMENT, INC. (Continued)

1000367263

RCRAInfo Corrective Action Summary:

Event: RFI Workplan Approved
Event Date: 11/15/2003

Event: RFI Approved
Event Date: 08/05/2003

Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
Event Date: 03/06/1995

RCRAInfo:

Owner: NOT REQUIRED
(415) 555-1212
EPA ID: CAT080025711
Contact: Not reported
Classification: Large Quantity Generator, TSDF
TSDF Activities: Used oil Transporter, Used oil processor

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 06/14/2004
Actual Date Achieved Compliance: 07/19/2004

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/17/2004
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 06/23/2003
Actual Date Achieved Compliance: 07/01/2003

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/01/2003
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 05/15/2002
Actual Date Achieved Compliance: 04/25/2003

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/11/2001
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-PART B APPLICATION
Date Violation Determined: 04/30/2002
Actual Date Achieved Compliance: 04/21/2005

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/14/2002
Penalty Type: Final Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 04/21/2005
Penalty Type: Final Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

FNHJEH ENVIRONMENTAL MANAGEMENT, INC. (Continued)

1000367263

Enforcement Action Date: 08/25/2003
Penalty Type: Final Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 04/30/2002
Actual Date Achieved Compliance: 07/01/2003

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/14/2002
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-PREPAREDNESS/PREVENTION REQUIREMENTS
Date Violation Determined: 04/30/2002
Actual Date Achieved Compliance: 07/01/2003

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/14/2002
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-TANKS REQUIREMENTS
Date Violation Determined: 04/30/2002
Actual Date Achieved Compliance: 07/01/2003

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/14/2002
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 04/30/2002
Actual Date Achieved Compliance: 07/01/2003

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/14/2002
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 06/18/2001
Actual Date Achieved Compliance: 11/11/2002

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/21/2001
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 05/21/2001
Actual Date Achieved Compliance: 04/30/2002

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/12/2001
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 06/21/2000
Actual Date Achieved Compliance: 06/13/2001

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/21/2000

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

FNHJEH ENVIRONMENTAL MANAGEMENT, INC. (Continued)

1000367263

Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-GENERAL STANDARDS
Date Violation Determined:	06/21/2000
Actual Date Achieved Compliance:	06/13/2001
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/21/2000
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-GENERAL STANDARDS
Date Violation Determined:	06/21/2000
Actual Date Achieved Compliance:	06/13/2001
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/21/2000
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-OTHER REQUIREMENTS
Date Violation Determined:	06/21/2000
Actual Date Achieved Compliance:	06/13/2001
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/21/2000
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	06/16/1999
Actual Date Achieved Compliance:	10/02/2000
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	11/15/1999
Penalty Type:	Not reported
Regulation Violated:	263
Area of Violation:	TRANSPORTER-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	08/25/1998
Actual Date Achieved Compliance:	05/21/1999
Enforcement Action:	FINAL CONSENT DECREES
Enforcement Action Date:	08/25/1998
Penalty Type:	Final Monetary Penalty
Regulation Violated:	264.10-18.B
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	03/23/1998
Actual Date Achieved Compliance:	10/07/1998
Enforcement Action:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	09/22/1998
Penalty Type:	Final Monetary Penalty
Regulation Violated:	264.10-18.B
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	04/15/1997
Actual Date Achieved Compliance:	12/23/1997
Enforcement Action:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	08/27/1997
Penalty Type:	Final Monetary Penalty

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

FNHJEH ENVIRONMENTAL MANAGEMENT, INC. (Continued)

1000367263

Regulation Violated: Area of Violation: Date Violation Determined: Actual Date Achieved Compliance: Enforcement Action: Enforcement Action Date: Penalty Type:	264.70-77.E TSD-OTHER REQUIREMENTS (OVERSIGHT) 04/15/1997 12/23/1997 FINAL 3008(A) COMPLIANCE ORDER 08/27/1997 Final Monetary Penalty
Regulation Violated: Area of Violation: Date Violation Determined: Actual Date Achieved Compliance: Enforcement Action: Enforcement Action Date: Penalty Type:	264.190-201.J TSD-OTHER REQUIREMENTS (OVERSIGHT) 04/15/1997 12/23/1997 FINAL 3008(A) COMPLIANCE ORDER 08/27/1997 Final Monetary Penalty
Regulation Violated: Area of Violation: Date Violation Determined: Actual Date Achieved Compliance: Enforcement Action: Enforcement Action Date: Penalty Type:	264.140-150.H TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS 12/20/1995 06/10/1996 WRITTEN INFORMAL 12/06/1995 Not reported
Regulation Violated: Area of Violation: Date Violation Determined: Actual Date Achieved Compliance: Enforcement Action: Enforcement Action Date: Penalty Type:	264.30-37.C TSD-OTHER REQUIREMENTS (OVERSIGHT) 12/06/1995 06/10/1996 WRITTEN INFORMAL 12/06/1995 Not reported
Regulation Violated: Area of Violation: Date Violation Determined: Actual Date Achieved Compliance: Enforcement Action: Enforcement Action Date: Penalty Type:	270 TSD-OTHER REQUIREMENTS (OVERSIGHT) 12/06/1995 06/10/1996 WRITTEN INFORMAL 12/06/1995 Not reported
Regulation Violated: Area of Violation: Date Violation Determined: Actual Date Achieved Compliance:	264.110-120.G TSD-CLOSURE/POST-CLOSURE REQUIREMENTS 01/31/1995 06/10/1996
Regulation Violated: Area of Violation: Date Violation Determined: Actual Date Achieved Compliance:	264.190-201.J TSD-OTHER REQUIREMENTS (OVERSIGHT) 01/31/1995 06/10/1996
Regulation Violated: Area of Violation: Date Violation Determined: Actual Date Achieved Compliance:	262.10-12.A GENERATOR-ALL REQUIREMENTS (OVERSIGHT) 01/31/1995 06/10/1996
Regulation Violated: Area of Violation: Date Violation Determined: Actual Date Achieved Compliance:	264.10-18.B TSD-OTHER REQUIREMENTS (OVERSIGHT) 01/31/1995 06/10/1996

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

FNHJEH ENVIRONMENTAL MANAGEMENT, INC. (Continued)

1000367263

Regulation Violated:	264.50-56.D
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	12/06/1993
Actual Date Achieved Compliance:	12/22/1994
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	12/06/1993
Penalty Type:	Not reported
Regulation Violated:	264.70-77.E
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	12/06/1993
Actual Date Achieved Compliance:	12/22/1994
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	12/06/1993
Penalty Type:	Not reported
Regulation Violated:	262.10-12.A
Area of Violation:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	12/06/1993
Actual Date Achieved Compliance:	12/22/1994
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	12/06/1993
Penalty Type:	Not reported
Regulation Violated:	264.190-201.J
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	12/06/1993
Actual Date Achieved Compliance:	12/22/1994
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	12/06/1993
Penalty Type:	Not reported
Regulation Violated:	264.10-18.B
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	12/06/1993
Actual Date Achieved Compliance:	12/22/1994
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	12/06/1993
Penalty Type:	Not reported
Regulation Violated:	264.10-18.B
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	05/14/1993
Actual Date Achieved Compliance:	12/22/1994
Regulation Violated:	264.140-150.H
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	05/14/1993
Actual Date Achieved Compliance:	12/22/1994
Regulation Violated:	263
Area of Violation:	TRANSPORTER-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	05/24/1990
Actual Date Achieved Compliance:	05/14/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	07/06/1990
Penalty Type:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

FNHJEH ENVIRONMENTAL MANAGEMENT, INC. (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000367263

Regulation Violated: 262.50-60
 Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 05/24/1990
 Actual Date Achieved Compliance: 05/14/1993
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 07/06/1990
 Penalty Type: Not reported

Penalty Summary:

Penalty Description	Penalty Date	Penalty Amount	Lead Agency
Final Monetary Penalty	9/22/1998	4000	STATE
Final Monetary Penalty	8/25/1998	33000	STATE
Final Monetary Penalty	8/27/1997	4000	STATE
Proposed Monetary Penalty	3/29/1993	45456	STATE

There are 36 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	20040719
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	20030701
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	20030425
Compliance Evaluation Inspection	TSD-PART B APPLICATION	20050421
	TSD-GENERAL STANDARDS	20030701
	TSD-MANIFEST REQUIREMENTS	20030701
	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	20030701
	TSD-TANKS REQUIREMENTS	20030701
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	20021111
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	20020430
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	20010613
	TSD-GENERAL STANDARDS	20010613
	TSD-GENERAL STANDARDS	20010613
	TSD-OTHER REQUIREMENTS	20010613
Compliance Evaluation Inspection	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	20001002
Other Evaluation	TRANSPORTER-ALL REQUIREMENTS (OVERSIGHT)	19990521
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19981007
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19971223
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19971223
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19971223
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19960610
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19960610
	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19960610
Compliance Evaluation Inspection	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19960610
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19960610
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19960610
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19960610
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19941222
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19941222
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19941222
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19941222
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19941222
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19941222
	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19941222
Compliance Evaluation Inspection	TRANSPORTER-ALL REQUIREMENTS (OVERSIGHT)	19930514
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19930514

CORRACTS:

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

FNHJEH ENVIRONMENTAL MANAGEMENT, INC. (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000367263

EPA ID: CAT080025711
 EPA Region: 9
 Area Name: ENTIRE FACILITY
 Actual Date: 03/06/1995
 Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
 NAICS Code(s): 324191
 324191 - Petroleum Lubricating Oil and Grease Manufacturing

EPA ID: CAT080025711
 EPA Region: 9
 Area Name: ENTIRE FACILITY
 Actual Date: 08/05/2003
 Action: CA200 - RFI Approved
 NAICS Code(s): 324191
 324191 - Petroleum Lubricating Oil and Grease Manufacturing

EPA ID: CAT080025711
 EPA Region: 9
 Area Name: ENTIRE FACILITY
 Actual Date: 11/15/2003
 Action: CA150 - RFI Workplan Approved
 NAICS Code(s): 324191
 324191 - Petroleum Lubricating Oil and Grease Manufacturing

115
North
1/2-1
5123 ft.

CIRCLE K #0989
12852 FOOTHILL BLVD
RANCHO CUCAMONGA, CA 91730

LUST **S104025229**
Cortese **N/A**

Relative:
Higher

Actual:
1206 ft.

LUST:
 Region: STATE
 Case Type: Soil only
 Cross Street: ETIWANDA
 Enf Type: CLOS
 Funding: Not reported
 How Discovered: Tank Closure
 How Stopped: Not reported
 Leak Cause: UNK
 Leak Source: UNK
 Global Id: T0607100383
 Stop Date: 1995-05-15 00:00:00
 Confirm Leak: Not reported
 Workplan: Not reported
 Prelim Assess: Not reported
 Pollution Char: Not reported
 Remed Plan: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1996-02-27 00:00:00
 Discover Date: 1995-05-17 00:00:00
 Enforcement Dt: Not reported
 Release Date: 1995-06-01 00:00:00
 Review Date: Not reported
 Enter Date: 1995-09-20 00:00:00
 MTBE Date: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CIRCLE K #0989 (Continued)

S104025229

GW Qualifier: Not reported
Soil Qualifier: =
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: NA
County: 36
Org Name: Not reported
Reg Board: Santa Ana Region
Status: Case Closed
Chemical: Unleaded Gasoline
Contact Person: Not reported
Responsible Party: CIRCLE K STORES, INC.
RP Address: P.O. BOX 52084, PHOENIX, AZ 85072
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 1
MTBE Fuel: 1
MTBE Tested: MTBE Detected. Site tested for MTBE and MTBE detected
Staff: CAB
Staff Initials: JC3
Lead Agency: Local Agency
Local Agency: 36000L
Hydr Basin #: UPPER SANTA ANA VALL
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 95022
Case Number: 083602685T
Qty Leaked: Not reported
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: ONE 6000 GAL. AND TWO 10,000 GAL. USTS REMOVED 5/16/95. TPH AND TOTAL BTEX OF 12,000 MG/KG AND 6,435 MG/KG

LUST:

Region: 8
Case Type: Soil only
Cross Street: ETIWANDA
Enf Type: CLOS
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Leak Cause: UNK
Leak Source: UNK
Global ID: T0607100383
How Stopped Date: 5/15/1995
Review Date: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

CIRCLE K #0989 (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S104025229

Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 2/27/1996
 Discover Date: 5/17/1995
 Enforcement Date: Not reported
 Review Date: Not reported
 Enter Date: 9/20/1995
 MTBE Date: Not reported
 GW Qualifies: Not reported
 Soil Qualifies: Not reported
 Max MTBE GW: Not reported
 Max MTBE Soil: Not reported
 County: San Bernardino
 Operator: Not reported
 Regional Board: 08
 Facility Status: Case Closed
 Substance: 12031
 Facility Contact: Not reported
 Interim: Not reported
 Oversight Program: LUST
 Latitude: 34.1062514
 Longitude: -117.5250233
 MTBE Concentration: 1
 MTBE Fuel: 1
 MTBE Tested: YES
 Staff: CAB
 Staff Initials: JC3
 Lead Agency: Local Agency
 Local Agency: 36000L
 Hydr Basin #: UPPER SANTA ANA VALL
 Beneficial: Not reported
 Priority: Not reported
 Cleanup Fund Id: Not reported
 Work Suspended: Not reported
 Local Case Num: 95022
 Case Number: 083602685T
 Qty Leaked: Not reported
 Abate Method: Not reported
 MTBE Class: *
 Summary: ONE 6000 GAL. AND TWO 10,000 GAL. USTS REMOVED 5/16/95. TPH AND TOTAL BTEX OF 12,000 MG/KG AND 6,435 MG/KG

Cortese:
 Region: CORTESE
 Facility Addr2: 12852 FOOTHILL BLVD

116 RYDER TRUCK RENTALS
WSW 9366 SANTA ANITA AVE
1/2-1 RANCHO CUCAMONGA, CA 91730
5139 ft.

LUST S101301236
Cortese N/A

Relative: Lower
 LUST:
 Region: STATE
 Case Type: Soil only
 Cross Street: 4TH
 Enf Type: CLOS
 Funding: Not reported

Actual: 1092 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

RYDER TRUCK RENTALS (Continued)

S101301236

How Discovered: Tank Closure
How Stopped: Not reported
Leak Cause: UNK
Leak Source: UNK
Global Id: T0607100314
Stop Date: 1994-01-13 00:00:00
Confirm Leak: 1994-01-26 00:00:00
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 1994-06-20 00:00:00
Discover Date: 1994-01-13 00:00:00
Enforcement Dt: Not reported
Release Date: 1994-02-02 00:00:00
Review Date: Not reported
Enter Date: 1994-04-13 00:00:00
MTBE Date: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: Not reported
County: 36
Org Name: Not reported
Reg Board: Santa Ana Region
Status: Case Closed
Chemical: Diesel
Contact Person: Not reported
Responsible Party: RYDER TRUCK RENTALS
RP Address: 9366 SANTA ANITA AVE., RANCHO CUCAMONGA CA 91730
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 0
MTBE Tested: Not Required to be Tested.
Staff: NOM
Staff Initials: LH6
Lead Agency: Local Agency
Local Agency: 36000L
Hydr Basin #: UPPER SANTA ANA VALL
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 94005
Case Number: 083602424T
Qty Leaked: Not reported
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

RYDER TRUCK RENTALS (Continued)

S101301236

Summary: Not reported

LUST:

Region: 8
Case Type: Soil only
Cross Street: 4TH
Enf Type: CLOS
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Leak Cause: UNK
Leak Source: UNK
Global ID: T0607100314
How Stopped Date: 1/13/1994
Review Date: 1/26/1994
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 6/20/1994
Discover Date: 1/13/1994
Enforcement Date: Not reported
Review Date: Not reported
Enter Date: 4/13/1994
MTBE Date: Not reported
GW Qualifies: Not reported
Soil Qualifies: Not reported
Max MTBE GW: Not reported
Max MTBE Soil: Not reported
County: San Bernardino
Operator: Not reported
Regional Board: 08
Facility Status: Case Closed
Substance: 12034
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 34.0834509
Longitude: -117.5397466
MTBE Concentration: 0
MTBE Fuel: 0
MTBE Tested: NRQ
Staff: NOM
Staff Initials: LH6
Lead Agency: Local Agency
Local Agency: 36000L
Hydr Basin #: UPPER SANTA ANA VALL
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case Num: 94005
Case Number: 083602424T
Qty Leaked: Not reported
Abate Method: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

RYDER TRUCK RENTALS (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101301236

MTBE Class: *
Summary: Not reported

Cortese:
Region: CORTESE
Facility Addr2: 9366 SANTA ANITA AVE

R117
SSE
> 1
6275 ft.

CHEMWEST INDUSTRIES
13425 SAN BERNARDINO AVENUE
FONTANA, CA 92335

Toxic Pits **S100925145**
ENVIROSTOR **N/A**

Site 1 of 2 in cluster R

Relative:
Lower

Actual:
1055 ft.

Toxic Pits:
Region: 08
Task #: 88001
Owner: CHEMWEST INDUSTRIES
1/2 Mi Limit: Y
Num. of Pits: 5
Cease Discharge Due: 06/30/88
Cease Discharge Complete: 03/20/89
Closure Due: 06/30/90
Closure Completed: 06/28/90
Status: CLOSED
Hydro Geological Assessment Report Due: / /
Final Hydro Geological Assessment Review Completed: 03/22/89

ENVIROSTOR:

Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: So Cal - Cypress
Envirostor ID: 36280139
Site Code: 600088
Assembly: 62
Senate: 32
Special Program: * RCRA 3012 - Past Haz Waste Disp Inven Site
Status: Refer: RCRA
Status Date: 1995-05-01 00:00:00
Restricted Use: NO
Funding: Not reported
Latitude: 34.0769444444444
Longitude: -117.515

CA ENVIROSTOR ALIAS:

Alias Type: Calsites ID Number
Alias Project Name: 36330009

Alias Type: EPA Identification Number
Alias Project Name: CAD040520975

Alias Type: Project Code (Site Code)

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

CHEMWEST INDUSTRIES (Continued)

S100925145

Alias Project Name: 600088
 Alias Type: Calsites ID Number
 Alias Project Name: 36280139

CA ENVIROSTOR COMPLETE:

Area Name: PROJECT WIDE
 Sub Area Name: Not reported
 Document Type: Discovery
 Completed Date: 1983-03-14 00:00:00
 Comments: Facility identified: San Bernardino Planning Map -- Metal pickling waste ponds on site.

Area Name: PROJECT WIDE
 Sub Area Name: Not reported
 Document Type: Site Screening
 Completed Date: 1995-05-01 00:00:00
 Comments: Site is owned by Kaiser Resources, Inc. and was leased to Chemwest Industries. Site consists of an upper facility and a lower facility. The upper facility is being remediated under a consent order signed 8/88. The lower facility is being addressed by a

Area Name: PROJECT WIDE
 Sub Area Name: Not reported
 Document Type: Site Screening
 Completed Date: 1991-03-26 00:00:00
 Comments: Screening site inspection done by EPA's FIT team E&E recommending NFA by EPA. This site is part of the KAISER STEEL CORPORATION-FONTANA site which is being remediated under a consent order signed in August 1988.

CA ENVIROSTOR FUTURE:

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

CA ENVIROSTOR SCHEDULE:

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

R118 CHEMWEST INDUSTRIES INCORPORATED
SSE 13425 SAN BERNARDINO AVE
> 1 FONTANA, CA 92335
6275 ft.
 Relative: Site 2 of 2 in cluster R
 Lower
 Actual: 1055 ft.

RCRA-SQG 1000303724
FINDS CAD040520975
RCRA-TSDF
SLIC
CA FID UST
CORRACTS
CERC-NFRAP
HIST UST
SWEEPS UST

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CHEMWEST INDUSTRIES INCORPORATED (Continued)

1000303724

RCRAInfo Corrective Action Summary:

Event: Current Human Exposures under Control, More information is needed to make a determination.
 Event Date: 06/02/1998

Event: Igration of Contaminated Groundwater under Control, More information is needed to make a determination.
 Event Date: 06/02/1998

Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
 Event Date: 05/19/1994

Event: Stabilization Measures Evaluation, This facility is not amenable to stabilization activity at the present time for reasons other than 1) it appears to be technically infeasible or inappropriate (NF) or 2) there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.
 Event Date: 05/19/1994

Event: CMS Workplan Approved
 Event Date: 11/30/1990

Event: RFI Workplan Approved
 Event Date: 05/31/1990

Event: RFI Imposition
 Event Date: 12/05/1987

RCRAInfo:

Owner: CHEMWEST INDUSTRIES INC
 (415) 421-8745
 EPA ID: CAD040520975
 Contact: Not reported
 Classification: TSDF
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 270
 Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 11/13/1990
 Actual Date Achieved Compliance: 12/19/1990

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 12/13/1990
 Penalty Type: Not reported

Regulation Violated: 264.140-150.H
 Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
 Date Violation Determined: 10/05/1990
 Actual Date Achieved Compliance: 10/25/1993

Regulation Violated: 268 ALL
 Area of Violation: TSD-LAND BAN REQUIREMENTS
 Date Violation Determined: 01/09/1990
 Actual Date Achieved Compliance: 08/17/1990

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 02/23/1990

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

CHEMWEST INDUSTRIES INCORPORATED (Continued)

1000303724

Penalty Type:	Not reported
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	05/04/1990
Penalty Type:	Not reported
Regulation Violated:	268.7
Area of Violation:	GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined:	01/09/1990
Actual Date Achieved Compliance:	08/17/1990
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	02/23/1990
Penalty Type:	Not reported
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	05/04/1990
Penalty Type:	Not reported
Regulation Violated:	264.140-150.H
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	01/09/1990
Actual Date Achieved Compliance:	08/17/1990
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	02/23/1990
Penalty Type:	Not reported
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	05/04/1990
Penalty Type:	Not reported
Regulation Violated:	270
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	01/09/1990
Actual Date Achieved Compliance:	08/17/1990
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	02/23/1990
Penalty Type:	Not reported
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	05/04/1990
Penalty Type:	Not reported
Regulation Violated:	264.110-120.G
Area of Violation:	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS
Date Violation Determined:	01/09/1990
Actual Date Achieved Compliance:	08/17/1990
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	02/23/1990
Penalty Type:	Not reported
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	05/04/1990
Penalty Type:	Not reported
Regulation Violated:	264.140-150.H
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	04/18/1989
Actual Date Achieved Compliance:	10/25/1993
Enforcement Action:	CIVIL ACTION FOR COMPLIANCE
Enforcement Action Date:	10/19/1987

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

CHEMWEST INDUSTRIES INCORPORATED (Continued)

1000303724

Penalty Type:	Not reported
Regulation Violated:	268 ALL
Area of Violation:	TSD-LAND BAN REQUIREMENTS
Date Violation Determined:	04/14/1989
Actual Date Achieved Compliance:	01/09/1990
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/28/1989
Penalty Type:	Not reported
Regulation Violated:	268.7
Area of Violation:	GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined:	04/14/1989
Actual Date Achieved Compliance:	01/09/1990
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/28/1989
Penalty Type:	Not reported
Regulation Violated:	270
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	04/14/1989
Actual Date Achieved Compliance:	01/09/1990
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/28/1989
Penalty Type:	Not reported
Regulation Violated:	270
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	05/25/1988
Actual Date Achieved Compliance:	08/02/1988
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/06/1988
Penalty Type:	Not reported
Regulation Violated:	264.70-77.E
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	05/25/1988
Actual Date Achieved Compliance:	08/02/1988
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/06/1988
Penalty Type:	Not reported
Regulation Violated:	264.140-150.H
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	05/19/1988
Actual Date Achieved Compliance:	08/14/1991
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	10/17/1987
Penalty Type:	Not reported
Enforcement Action:	CIVIL ACTION FOR COMPLIANCE
Enforcement Action Date:	10/19/1987
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/19/1988
Penalty Type:	Not reported
Regulation Violated:	264.90-94.F

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

CHEMWEST INDUSTRIES INCORPORATED (Continued)

1000303724

Area of Violation:	TSD-GOUNDWATER MONITORING REQUIREMENTS
Date Violation Determined:	08/25/1987
Actual Date Achieved Compliance:	06/24/1991
Enforcement Action:	CIVIL ACTION FOR COMPLIANCE
Enforcement Action Date:	10/19/1987
Penalty Type:	Not reported
Regulation Violated:	264.140-150.H
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	03/27/1987
Actual Date Achieved Compliance:	08/14/1991
Enforcement Action:	CIVIL ACTION FOR COMPLIANCE
Enforcement Action Date:	10/19/1987
Penalty Type:	Not reported
Regulation Violated:	270
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	03/17/1987
Actual Date Achieved Compliance:	08/14/1991
Enforcement Action:	CIVIL ACTION FOR COMPLIANCE
Enforcement Action Date:	10/19/1987
Penalty Type:	Not reported
Regulation Violated:	264.140-150.H
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	12/04/1986
Actual Date Achieved Compliance:	06/24/1991
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	10/21/1986
Penalty Type:	Not reported
Enforcement Action:	CIVIL ACTION FOR COMPLIANCE
Enforcement Action Date:	10/19/1987
Penalty Type:	Not reported

There are 18 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19901219
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19931025
Compliance Evaluation Inspection	TSD-LAND BAN REQUIREMENTS	19900817
	GENERATOR-LAND BAN REQUIREMENTS	19900817
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19900817
	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19900817
	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19900817
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19931025
Compliance Evaluation Inspection	TSD-LAND BAN REQUIREMENTS	19900109
	GENERATOR-LAND BAN REQUIREMENTS	19900109
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19900109
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19880802
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19880802
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19910814
Compliance GW Monitoring Evaluation	TSD-GOUNDWATER MONITORING REQUIREMENTS	19910624
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19910814
Non-Financial Record Review	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19910814
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19910624

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

CHEMWEST INDUSTRIES INCORPORATED (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000303724

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.

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.

SLIC:

Region: STATE
Global Id: SLT8R1204127
Assigned Name: SLICSITE
Lead Agency Contact: Not reported
Lead Agency: Not reported
Lead Agency Case Number: Not reported
Responsible Party: Not reported
Recent Dtw: Not reported
Substance Released: Not reported
Facility Status: Case Closed

SLIC:

Type: Soil
Facility Status: 6
Lead Agency: Department of Toxic Substance Control
Region: 8
Cross Street: Not reported
Sub Release: METALS
Staff: Dixie Lass, Tel 909-782-3295, LAND DISPOSAL
Location Code: Not reported
Thomas Bros map: Not reported
Facility ID: 169
Program: RCRA
Complexity: Not reported
CAO Number: Not reported
ACL Number: Not reported
Permit Number: Not reported

CA FID UST:

Facility ID: 36003649
Regulated By: UTNKA
Regulated ID: 00012689
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 13425 SAN BERNARDINO AVE

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

CHEMWEST INDUSTRIES INCORPORATED (Continued)

1000303724

Mailing Address 2: Not reported
Mailing City,St,Zip: FONTANA 92335
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CORRACTS:

EPA ID: CAD040520975
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 05/19/1994
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 325188
325188 - All Other Basic Inorganic Chemical Manufacturing

EPA ID: CAD040520975
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 05/19/1994
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): 325188
325188 - All Other Basic Inorganic Chemical Manufacturing

EPA ID: CAD040520975
EPA Region: 9
Area Name: CHEMWEST UPPER PONDS
Actual Date: 05/31/1990
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 325188
325188 - All Other Basic Inorganic Chemical Manufacturing

EPA ID: CAD040520975
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 06/02/1998
Action: CA725IN - Current Human Exposures Under Control, More information is needed to make a determination
NAICS Code(s): 325188
325188 - All Other Basic Inorganic Chemical Manufacturing

EPA ID: CAD040520975
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 06/02/1998

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CHEMWEST INDUSTRIES INCORPORATED (Continued)

1000303724

Action: CA750IN - Migration of Contaminated Groundwater under Control, More information is needed to make a determination

NAICS Code(s): 325188
325188 - All Other Basic Inorganic Chemical Manufacturing

EPA ID: CAD040520975
EPA Region: 9
Area Name: CHEMWEST UPPER PONDS
Actual Date: 11/30/1990
Action: CA300 - CMS Workplan Approved
NAICS Code(s): 325188
325188 - All Other Basic Inorganic Chemical Manufacturing

EPA ID: CAD040520975
EPA Region: 9
Area Name: CHEMWEST UPPER PONDS
Actual Date: 12/05/1987
Action: CA100 - RFI Imposition
NAICS Code(s): 325188
325188 - All Other Basic Inorganic Chemical Manufacturing

CERC-NFRAP:

Site ID: 0901320
Federal Facility: Not a Federal Facility
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 Manager (SAM)

Contact Name: Jere Johnson
Contact Tel: (415) 972-3094
Contact Title: Site Assessment Manager (SAM)

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: KAISER STEEL (OWNER)
Alias Address: 9400 CHERRY AVE
FONTANA, CA 92335

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 03/01/1985
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: 03/01/1985
Date Completed: 07/01/1985
Priority Level: Low

Action: SITE INSPECTION
Date Started: Not reported
Date Completed: 03/23/1990

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CHEMWEST INDUSTRIES INCORPORATED (Continued)

1000303724

Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 03/23/1990
Priority Level: Not reported

HIST UST:

Region: STATE
Facility ID: 00000012689
Tank Num: 001
Container Num: UT-1
Year Installed: 1979
Tank Capacity: 00010000
Facility Type: Other
Other Type: CHEMICAL MFG.
Total Tanks: 0001
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 1/2 inches
Leak Detection: Stock Inventor
Contact Name: T. PAPCIAK
Telephone: 7148291689
Owner Name: CHEMWEST INDUSTRIES, INC.
Owner Address: 50 CALIFORNIA STREET, SUITE 29
Owner City,St,Zip: SAN FRANCISCO, CA 94111

SWEEPS UST:

Status: A
Comp Number: 12689
Number: 9
Board Of Equalization: 44-020410
Ref Date: 03-24-92
Act Date: 03-24-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-012689-000001
Actv Date: 03-21-89
Capacity: 10000
Tank Use: UNKNOWN
Stg: P
Content: DIESEL
Number Of Tanks: 10

Status: A
Comp Number: 12689
Number: 9
Board Of Equalization: 44-020410
Ref Date: 03-24-92
Act Date: 03-24-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-012689-000002
Actv Date: 03-21-89

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

CHEMWEST INDUSTRIES INCORPORATED (Continued)

EDR ID Number
EPA ID Number

Database(s)

Site

1000303724

Capacity: 10000
Tank Use: UNKNOWN
Stg: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: A
Comp Number: 12689
Number: 9
Board Of Equalization: 44-020410
Ref Date: 03-24-92
Act Date: 03-24-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-012689-000003
Actv Date: 03-21-89
Capacity: 10000
Tank Use: UNKNOWN
Stg: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: A
Comp Number: 12689
Number: 9
Board Of Equalization: 44-020410
Ref Date: 03-24-92
Act Date: 03-24-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-012689-000004
Actv Date: 03-21-89
Capacity: 10000
Tank Use: UNKNOWN
Stg: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: A
Comp Number: 12689
Number: 9
Board Of Equalization: 44-020410
Ref Date: 03-24-92
Act Date: 03-24-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-012689-000005
Actv Date: 03-21-89
Capacity: 10000
Tank Use: UNKNOWN
Stg: P
Content: UNKNOWN
Number Of Tanks: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CHEMWEST INDUSTRIES INCORPORATED (Continued)

1000303724

Status: A
Comp Number: 12689
Number: 9
Board Of Equalization: 44-020410
Ref Date: 03-24-92
Act Date: 03-24-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-012689-000006
Actv Date: 03-21-89
Capacity: 10000
Tank Use: UNKNOWN
Stg: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: A
Comp Number: 12689
Number: 9
Board Of Equalization: 44-020410
Ref Date: 03-24-92
Act Date: 03-24-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-012689-000007
Actv Date: 03-21-89
Capacity: 10000
Tank Use: UNKNOWN
Stg: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: A
Comp Number: 12689
Number: 9
Board Of Equalization: 44-020410
Ref Date: 03-24-92
Act Date: 03-24-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 36-000-012689-000008
Actv Date: 03-21-89
Capacity: 10000
Tank Use: UNKNOWN
Stg: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: A
Comp Number: 12689
Number: 9
Board Of Equalization: 44-020410
Ref Date: 03-24-92
Act Date: 03-24-92

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

CHEMWEST INDUSTRIES INCORPORATED (Continued)

EDR ID Number
 EPA ID Number

Database(s)

Created Date: 02-29-88
 Tank Status: A
 Owner Tank Id: Not reported
 Swrcb Tank Id: 36-000-012689-000009
 Actv Date: 03-21-89
 Capacity: 10000
 Tank Use: UNKNOWN
 Stg: P
 Content: UNKNOWN
 Number Of Tanks: Not reported

1000303724

Status: A
 Comp Number: 12689
 Number: 9
 Board Of Equalization: 44-020410
 Ref Date: 03-24-92
 Act Date: 03-24-92
 Created Date: 02-29-88
 Tank Status: A
 Owner Tank Id: Not reported
 Swrcb Tank Id: 36-000-012689-000010
 Actv Date: 03-21-89
 Capacity: 10000
 Tank Use: UNKNOWN
 Stg: P
 Content: UNKNOWN
 Number Of Tanks: Not reported

119
 SSE
 > 1
 6287 ft.

KAISER STEEL CORP. (FONTANA PLANT)

RCRA-SQG 1000840761
FINDS CAD008274938
RCRA-TSDF
CORRACTS
CERC-NFRAP
CONSENT

FONTANA, CA 92335

**Relative:
 Lower**

RCRAInfo Corrective Action Summary:

**Actual:
 1052 ft.**

Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
 Event Date: 06/16/2005
 Event: Current Human Exposures under Control, More information is needed to make a determination.
 Event Date: 08/11/2000
 Event: Igration of Contaminated Groundwater under Control, More information is needed to make a determination.
 Event Date: 08/11/2000

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

KAISER STEEL CORP. (FONTANA PLANT) (Continued)

1000840761

- Event: Igration of Contaminated Groundwater under Control, More information is needed to make a determination.
- Event Date: 06/02/1998
- Event: Current Human Exposures under Control, More information is needed to make a determination.
- Event Date: 06/02/1998
- Event: Certification Of Remedy Completion Or Construction Completion
- Event Date: 10/23/1995
- Event: CMI Workplan Approved
- Event Date: 09/26/1995
- Event: Corrective Measures Design Approved
- Event Date: 09/16/1995
- Event: Date For Remedy Selection (CM Imposed)
- Event Date: 05/01/1995
- Event: CMS Approved
- Event Date: 02/21/1995
- Event: CMS Workplan Approved
- Event Date: 10/01/1994
- Event: Date For Remedy Selection (CM Imposed)
- Event Date: 12/28/1993
- Event: Stabilization Measures Evaluation, This facility is not amenable to stabilization activity at the present time for reasons other than 1) it appears to be technically infeasible or inappropriate (NF) or 2) there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.
- Event Date: 01/21/1993
- Event: CA Prioritization, Facility or area was assigned a high corrective action priority.
- Event Date: 01/07/1993
- Event: CMS Approved
- Event Date: 12/03/1992
- Event: RFI Approved
- Event Date: 02/28/1991
- Event: CMS Workplan Approved
- Event Date: 11/30/1990
- Event: RFI Workplan Approved
- Event Date: 05/31/1990
- Event: CA Prioritization, Facility or area was assigned a high corrective action priority.
- Event Date: 11/01/1989

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

KAISER STEEL CORP. (FONTANA PLANT) (Continued)

EDR ID Number
 EPA ID Number

Database(s)

Site

1000840761

Event: RFA Completed
 Event Date: 01/01/1989
 Event: RFI Imposition
 Event Date: 08/26/1988

RCRAInfo:

Owner: KAISER STEEL RESOURCES
 (714) 944-4155
 EPA ID: CAD008274938
 Contact: Not reported

Classification: TSDF
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 264.10-18.B
 Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 07/13/1994
 Actual Date Achieved Compliance: 01/03/1995

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 07/13/1994
 Penalty Type: Not reported

Regulation Violated: 264.140-150.H
 Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
 Date Violation Determined: 07/13/1994
 Actual Date Achieved Compliance: 01/03/1995

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 07/13/1994
 Penalty Type: Not reported

Regulation Violated: 264.140-150.H
 Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
 Date Violation Determined: 10/16/1992
 Actual Date Achieved Compliance: 04/17/1995

Enforcement Action: FINAL CONSENT DECREES
 Enforcement Action Date: 01/03/1995
 Penalty Type: Final Monetary Penalty

Regulation Violated: 270
 Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 03/22/1990
 Actual Date Achieved Compliance: 03/22/1990

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 04/09/1990
 Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/04/1990
 Penalty Type: Not reported

Regulation Violated: 264.140-150.H
 Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
 Date Violation Determined: 04/18/1989
 Actual Date Achieved Compliance: 03/21/1990

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 06/15/1989

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

KAISER STEEL CORP. (FONTANA PLANT) (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000840761

Penalty Type:	Not reported
Regulation Violated:	268 ALL
Area of Violation:	TSD-LAND BAN REQUIREMENTS
Date Violation Determined:	04/14/1989
Actual Date Achieved Compliance:	11/15/1989
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/31/1989
Penalty Type:	Not reported
Regulation Violated:	268.7
Area of Violation:	GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined:	04/14/1989
Actual Date Achieved Compliance:	11/15/1989
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/31/1989
Penalty Type:	Not reported
Regulation Violated:	270
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	04/14/1989
Actual Date Achieved Compliance:	11/15/1989
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/31/1989
Penalty Type:	Not reported

Penalty Summary:

Penalty Description	Penalty Date	Penalty Amount	Lead Agency
-----	-----	-----	-----
Final Monetary Penalty	1/3/1995	100000	STATE

There are 8 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19950103
Compliance Evaluation Inspection	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19950103
Compliance Evaluation Inspection	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19950417
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19900322
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19900321
Compliance Evaluation Inspection	TSD-LAND BAN REQUIREMENTS	19891115
	GENERATOR-LAND BAN REQUIREMENTS	19891115
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19891115

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.

CORRACTS:

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

KAISER STEEL CORP. (FONTANA PLANT) (Continued)

1000840761

EPA ID: CAD008274938
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 01/01/1989
Action: CA050 - RFA Completed
NAICS Code(s): 562
562 - Waste Management and Remediation Services

EPA ID: CAD008274938
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 01/07/1993
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s): 562
562 - Waste Management and Remediation Services

EPA ID: CAD008274938
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 01/21/1993
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): 562
562 - Waste Management and Remediation Services

EPA ID: CAD008274938
EPA Region: 9
Area Name: BYPRODUCTS PLANT / SPEEDWAY (OU2)
Actual Date: 02/21/1995
Action: CA350 - CMS Approved
NAICS Code(s): 562
562 - Waste Management and Remediation Services

EPA ID: CAD008274938
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 02/28/1991
Action: CA200 - RFI Approved
NAICS Code(s): 562
562 - Waste Management and Remediation Services

EPA ID: CAD008274938
EPA Region: 9
Area Name: BYPRODUCTS PLANT / SPEEDWAY (OU2)
Actual Date: 05/01/1995
Action: CA400 - Date For Remedy Selection (CM Imposed)
NAICS Code(s): 562
562 - Waste Management and Remediation Services

EPA ID: CAD008274938

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

KAISER STEEL CORP. (FONTANA PLANT) (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000840761

EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 05/31/1990
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 562
562 - Waste Management and Remediation Services

EPA ID: CAD008274938
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 06/02/1998
Action: CA725IN - Current Human Exposures Under Control, More information is needed to make a determination
NAICS Code(s): 562
562 - Waste Management and Remediation Services

EPA ID: CAD008274938
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 06/02/1998
Action: CA750IN - Migration of Contaminated Groundwater under Control, More information is needed to make a determination
NAICS Code(s): 562
562 - Waste Management and Remediation Services

EPA ID: CAD008274938
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 06/16/2005
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 562
562 - Waste Management and Remediation Services

EPA ID: CAD008274938
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 08/11/2000
Action: CA725IN - Current Human Exposures Under Control, More information is needed to make a determination
NAICS Code(s): 562
562 - Waste Management and Remediation Services

EPA ID: CAD008274938
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 08/11/2000
Action: CA750IN - Migration of Contaminated Groundwater under Control, More information is needed to make a determination
NAICS Code(s): 562
562 - Waste Management and Remediation Services

EPA ID: CAD008274938
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 08/26/1988
Action: CA100 - RFI Imposition

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

KAISER STEEL CORP. (FONTANA PLANT) (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000840761

NAICS Code(s): 562
562 - Waste Management and Remediation Services

EPA ID: CAD008274938
EPA Region: 9
Area Name: BYPRODUCTS PLANT / SPEEDWAY (OU2)
Actual Date: 09/16/1995
Action: CA450 - Corrective Measures Design Approved
NAICS Code(s): 562
562 - Waste Management and Remediation Services

EPA ID: CAD008274938
EPA Region: 9
Area Name: BYPRODUCTS PLANT / SPEEDWAY (OU2)
Actual Date: 09/26/1995
Action: CA500 - CMI Workplan Approved
NAICS Code(s): 562
562 - Waste Management and Remediation Services

EPA ID: CAD008274938
EPA Region: 9
Area Name: BYPRODUCTS PLANT / SPEEDWAY (OU2)
Actual Date: 10/01/1994
Action: CA300 - CMS Workplan Approved
NAICS Code(s): 562
562 - Waste Management and Remediation Services

EPA ID: CAD008274938
EPA Region: 9
Area Name: BYPRODUCTS PLANT / SPEEDWAY (OU2)
Actual Date: 10/23/1995
Action: CA550 - Certification Of Remedy Completion Or Construction Completion
NAICS Code(s): 562
562 - Waste Management and Remediation Services

EPA ID: CAD008274938
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 11/01/1989
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s): 562
562 - Waste Management and Remediation Services

EPA ID: CAD008274938
EPA Region: 9
Area Name: TAR PITS OPERABLE UNIT
Actual Date: 11/30/1990
Action: CA300 - CMS Workplan Approved
NAICS Code(s): 562
562 - Waste Management and Remediation Services

EPA ID: CAD008274938
EPA Region: 9
Area Name: TAR PITS OPERABLE UNIT
Actual Date: 12/03/1992
Action: CA350 - CMS Approved

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

KAISER STEEL CORP. (FONTANA PLANT) (Continued)

1000840761

NAICS Code(s): 562
562 - Waste Management and Remediation Services

EPA ID: CAD008274938
EPA Region: 9
Area Name: TAR PITS OPERABLE UNIT
Actual Date: 12/28/1993
Action: CA400 - Date For Remedy Selection (CM Imposed)
NAICS Code(s): 562
562 - Waste Management and Remediation Services

CERC-NFRAP:
Site ID: 0903631
Federal Facility: Not a Federal Facility
NPL Status: Removed from Proposed NPL
Non NPL Status: Not reported

CERCLIS-NFRAP Site Contact Name(s):
Contact Name: Jere Johnson
Contact Tel: (415) 972-3094
Contact Title: Site Assessment Manager (SAM)

CERCLIS-NFRAP Site Alias Name(s):
Alias Name: KAISER STEEL CORP SMG FONTANA WORKS
Alias Address: 9400 CHERRY AVE
FONTANA, CA 92325
Alias Name: KAISER STEEL CORP. (FONTANA PLANT)
Alias Address: Not reported
Not reported
Alias Name: KAISER STEEL CORP.(FONTANA PLANT)
Alias Address: W END OF SPECIALTY RD
SAN BERNARDINO, CA 92335
Alias Name: KAISER STEEL CORP. (FONTANA PLANT)
Alias Address: Not reported
FONTANA, CA 92335

Site Description: Not reported

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 08/01/1980
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: 03/01/1985
Date Completed: 08/01/1985
Priority Level: Low

Action: SITE INSPECTION
Date Started: Not reported
Date Completed: 05/01/1986
Priority Level: High

Action: HAZARD RANKING SYSTEM PACKAGE
Date Started: Not reported
Date Completed: 06/01/1987

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

KAISER STEEL CORP. (FONTANA PLANT) (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000840761

Priority Level: Not reported

Action: PROPOSAL TO NATIONAL PRIORITIES LIST
 Date Started: Not reported
 Date Completed: 06/24/1988
 Priority Level: Not reported

Action: CLAIM IN BANKRUPTCY PROCEEDING
 Date Started: 01/01/1988
 Date Completed: 09/25/1988
 Priority Level: Not reported

Action: REMOVAL ASSESSMENT
 Date Started: 08/04/1989
 Date Completed: 08/04/1989
 Priority Level: Not reported

Action: REMOVED FROM THE PROPOSED NATIONAL PRIORITIES LIST
 Date Started: Not reported
 Date Completed: 10/04/1989
 Priority Level: Not reported

Action: SITE INSPECTION
 Date Started: Not reported
 Date Completed: 01/28/1991
 Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
 Date Started: Not reported
 Date Completed: 01/23/1996
 Priority Level: Not reported

CONSENT:

Full-text of a consent decree on this site issued by a United States District Court is available from EDR.

120
WSW
> 1
6439 ft.

FOSECO CUCAMONGA
7TH ST OFF ROCHESTER AVE
RANCHO CUCAMONGA, CA 91730

RCRA-SQG 1000200995
FINDS CAD053844395
CERC-NFRAP
HIST UST
ENVIROSTOR

Relative:
Lower

RCRAInfo:
 Owner: NOT REQUIRED
 (415) 555-1212
 EPA ID: CAD053844395
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported

Actual:
1100 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

FOSECO CUCAMONGA (Continued)

1000200995

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.

CERC-NFRAP:

Site ID: 0901435
Federal Facility: Not a Federal Facility
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 Manager (SAM)

Contact Name: Jere Johnson
Contact Tel: (415) 972-3094
Contact Title: Site Assessment Manager (SAM)

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: FOSECO
Alias Address: 17TH STREET OFF ROCHESTER
CUCAMONGA, CA 91730

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 05/01/1981
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: 10/01/1984
Date Completed: 02/01/1985
Priority Level: Low

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 11/01/1988
Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 11/01/1988
Priority Level: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

FOSECO CUCAMONGA (Continued)

EDR ID Number
EPA ID Number

Database(s)

Site

1000200995

Action: PRE-CERCLIS SCREENING
Date Started: Not reported
Date Completed: 08/03/2000
Priority Level: Not reported

HIST UST:

Region: STATE
Facility ID: 00000021440
Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000000
Facility Type: Other
Other Type: STEELMILL AND FOUNDR
Total Tanks: 0002
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: None
Contact Name: LUIS NEZARRO
Telephone: 7149876257
Owner Name: FOSECO, INC.
Owner Address: 20200 SHELDON ROAD
Owner City,St,Zip: CLEVELAND, OH 44142

Region: STATE
Facility ID: 00000021440
Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00000000
Facility Type: Other
Other Type: STEELMILL AND FOUNDR
Total Tanks: 0002
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: None
Contact Name: LUIS NEZARRO
Telephone: 7149876257
Owner Name: FOSECO, INC.
Owner Address: 20200 SHELDON ROAD
Owner City,St,Zip: CLEVELAND, OH 44142

ENVIROSTOR:

Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: So Cal - Cypress
Envirostor ID: 36280006
Site Code: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

FOSECO CUCAMONGA (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000200995

Assembly: Not reported
Senate: Not reported
Special Program: * RCRA 3012 - Past Haz Waste Disp Inven Site
Status: **Refer: Other Agency**
Status Date: 1995-08-22 00:00:00
Restricted Use: NO
Funding: Not reported
Latitude: 0
Longitude: 0

CA ENVIROSTOR ALIAS:

Alias Type: EPA Identification Number
Alias Project Name: CAD053844395

Alias Type: Calsites ID Number
Alias Project Name: 36280006

CA ENVIROSTOR COMPLETE:

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Discovery
Completed Date: 1982-12-21 00:00:00
Comments: FACILITY IDENTIFIED WADE'S QUESTIONNAIRE (1980) CHEMICAL MFG

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Discovery
Completed Date: 1983-10-12 00:00:00
Comments: FACILITY IDENTIFIED ERRIS

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Site Screening
Completed Date: 1995-05-01 00:00:00
Comments: DATABASE VALIDATION CONFIRMS NFA FOR DTSC.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Preliminary Assessment Report
Completed Date: 1984-06-21 00:00:00
Comments: T/C WITH W.R.RAE, FOSECO, (216)826-4548, 6/14/84 - 1) SOURCE ACT: MFG OF FOUNDRY SUPPLIES. 2) FAC TYPE: 40 FOOT DISPOSAL DISCHARGE. 3) WASTE TYPE: PROCESS EFFLUENT ON SURFACE AS SOLIDS. COMPOS-UREA, PHENOLIC TYPE RESIN WASTES & POSSIBLY FORMALDEHYDE 50

CA ENVIROSTOR FUTURE:

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

CA ENVIROSTOR SCHEDULE:

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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

FOSECO CUCAMONGA (Continued)

EDR ID Number
 EPA ID Number

1000200995

Revised Date: Not reported

**121
 North
 > 1
 7765 ft.**

**MILLER ELEMENTARY SCHOOL
 13051 MILLER AVENUE
 RANCHO CUCAMONGA, CA 91739**

**SCH S106895157
 ENVIROSTOR N/A**

**Relative:
 Higher**

SCH:

**Actual:
 1245 ft.**

Facility ID: 36000015
 Site Type: School Investigation
 Site Type Detail: School
 Acres: Not reported
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: Not reported
 Project Manager: ANGELA ORTEGA
 Supervisor: SHAHIR HADDAD
 Division Branch: School Evaluation - Cypress
 Site Code: 404595-11
 Assembly: 63
 Senate: 31
 Special Program Status: Not reported
 Status: No Further Action
 Status Date: 2006-03-07 00:00:00
 Restricted Use: NO
 Funding: School District
 Latitude: 34.1125
 Longitude: -117.5204
 Alias Name: 404595-11
 36000015
 ETIWANDA SD-PRPSD MILLER ELEM SCL SITE
 Alias Type: Project Code (Site Code)
 Calsites ID Number
 Alternate Name
 APN: NONE SPECIFIED
 APN Description: Not reported
 Comments: PEA recommended SSI for TPH.
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 2005-09-27 00:00:00
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Report
 Completed Date: 2006-02-17 00:00:00
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 2005-01-28 00:00:00
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Inspections/ Visit
 Completed Date: 2005-02-08 00:00:00
 Confirmed: NONE SPECIFIED
 Confirmed Description: Not reported
 Future Area Name: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MILLER ELEMENTARY SCHOOL (Continued)

S106895157

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 Desc: Not reported
Potential: NONE SPECIFIED
Potential Description: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported
SIC Name: * UNKNOWN

ENVIROSTOR:

Site Type: School Investigation
Site Type Detailed: School
Acres: Not reported
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: ANGELA ORTEGA
Supervisor: SHAHIR HADDAD
Division Branch: School Evaluation - Cypress
Envirostor ID: 36000015
Site Code: 404595-11
Assembly: 63
Senate: 31
Special Program: Not reported
Status: No Further Action
Status Date: 2006-03-07 00:00:00
Restricted Use: NO
Funding: School District
Latitude: 34.1125
Longitude: -117.5204

CA ENVIROSTOR ALIAS:

Alias Type: Project Code (Site Code)
Alias Project Name: 404595-11

Alias Type: Calsites ID Number
Alias Project Name: 36000015

Alias Type: Alternate Name
Alias Project Name: ETIWANDA SD-PRPSD MILLER ELEM SCL SITE

CA ENVIROSTOR COMPLETE:

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Environmental Oversight Agreement
Completed Date: 2005-01-28 00:00:00
Comments: Not reported

Area Name: PROJECT WIDE
Sub Area Name: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MILLER ELEMENTARY SCHOOL (Continued)

S106895157

Document Type: Site Inspections/ Visit
Completed Date: 2005-02-08 00:00:00
Comments: Not reported

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Preliminary Endangerment Assessment Report
Completed Date: 2005-09-27 00:00:00
Comments: PEA recommended SSI for TPH.

Area Name: PROJECT WIDE
Sub Area Name: Not reported
Document Type: Supplemental Site Investigation Report
Completed Date: 2006-02-17 00:00:00
Comments: Not reported

CA ENVIROSTOR FUTURE:

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

CA ENVIROSTOR SCHEDULE:

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

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
FONTANA	S107537508		ALMERA ST, NO OF ARROW ROUTE	92335	CDL
FONTANA	S107138219	TOMRA PACIFIC INC/STATER BROS #95	18140 ARROW BLVD	92335	SWRCY
FONTANA	S103636159	LEONARD HAYES	17371 ARROW ROUTE HIGHWAY	92335	HAZNET
FONTANA	S106167233	USA CLEANERS	18150-D ARROW ROUTE	92335	CLEANERS
FONTANA	S106446575	CHICO'S AUTO WRECKING	15628 ARROW RTE	92335	San Bern. Co. Permit
FONTANA	S106544625	BETTER BEVERAGES INC	15836 ARROW RTE	92335	San Bern. Co. Permit
FONTANA	S106911133	T & Y AUTO/TRUCK DISMANTLING, INC.	15303 ARROW RTE	92335	San Bern. Co. Permit
FONTANA	S107140995	RALPH'S MUFFLER AND WELDING SERVIC	14493 ARROW RTE HWY	92335	HAZNET
FONTANA	S107148619	JS FABRICATION INC	15535 ARROW ROUTE	92335	HAZNET
FONTANA	S107448045	ISLANDER SPAS AND GAZEBOS	15495 ARROW RTE	92335	San Bern. Co. Permit
FONTANA	S107528478		14009 ARROW ROUTE	92335	CDL
FONTANA	S107528583		14275 ARROW ROUTE APT B4	92335	CDL
FONTANA	S107529756		17371 ARROW ROUTE HWY	92335	CDL
FONTANA	S107863306	AMERICAN TRUCK DISMANTLING	15303 ARROW RTE	92335	San Bern. Co. Permit
FONTANA	S107863307	ANGEL'S AUTO WRECKING	15391 ARROW RTE	92335	San Bern. Co. Permit
FONTANA	S107863350	FONTANA AUTO DISMANTLING	15719 ARROW HWY A	92335	San Bern. Co. Permit
FONTANA	S107863390	PARTSTOP, INC.	15719 ARROW HWY C	92335	San Bern. Co. Permit
FONTANA	S107863415	SIERRA'S # 2 TRUCKS & AUTO	15393 ARROW RTE	92335	San Bern. Co. Permit
FONTANA	S108087261	DEL CID AUTO DISMANTLER	15130 ARROW RTE UNIT B	92335	San Bern. Co. Permit
FONTANA	S107537777		BANANA ST, NO OF ARROW ROUTE	92335	CDL
FONTANA	S107538256		CYPRESS AVE (BETW ARROW HWY /	92335	CDL
FONTANA	S106928067	KAISER STEEL CORP	9400 ETIWANDA AVE 8	92335	SWEEPS UST
FONTANA	S107541214		WHITTRAM AVE, W OF CHERRY	92335	CDL
LONG BEACH	S101619246	ALTA DENA DAIRY STORE	540 W PACIFIC COAST HWY	92335	CA FID UST, SWEEPS UST
RANCHO CUCAMONG	S107526862		10300 ARROW ROUTE #1204	91730	CDL
RANCHO CUCAMONG	S107527604		11998 ARROW ROUTE	91739	CDL
RANCHO CUCAMONGA	S107736794	MULBERRY EARLY EDUCATIONAL CENTER	ARCHIBALD AVENUE/ARROW ROUTE	91730	SCH, ENVIROSTOR
RANCHO CUCAMONGA	S104763250	ACTION CHEMICAL COMPANY	11030 ARROW RTE 105	91730	San Bern. Co. Permit
RANCHO CUCAMONGA	S106911247	SERI-MAX	11030 ARROW RTE STE 102	91730	HAZNET, San Bern. Co. Permit
RANCHO CUCAMONGA	S107536773		8643 ARROW ROUTE	91730	CDL
RANCHO CUCAMONGA	S107537562		ARROW HIGHWAY AND HELMAN AVE	91730	CDL
RANCHO CUCAMONGA	U004050872	ARROW CAR WASH	10075 ARROW HWY	91730	UST
RANCHO CUCAMONGA	1009520197	PARALLEL PRODUCTS	12281 ARROW HIGHWAY	91739	FTTS
RANCHO CUCAMONGA	S105790478	CAMERON WELDING SUPPLIES	12550 ARROW ROUTE HWY	91739	San Bern. Co. Permit
RANCHO CUCAMONGA	S106803248	TAMCO	12459 ARROW HWY STE B	91739	San Bern. Co. Permit
RANCHO CUCAMONGA	S103670210	TEXACO REFINING AND MARKETING INC	71689 HWY-111		HAZNET
RANCHO CUCAMONGA	S107141642	PARAGON SANTA ANITA LLC	15150 6TH ST	91730	HAZNET
RANCHO CUCAMONGA	S107146580	EMPIRE LAKES GOLF COURSE	11015 6TH ST	91730	HAZNET
RANCHO CUCAMONGA	S107863337	DISTRIBUTION ALTERNATIVES	10621 6TH ST	91730	San Bern. Co. Permit
RANCHO CUCAMONGA	S103623975	MISSION LAND CO	1143363 6TH ST.	91730	HAZNET

EPA Waste Codes Addendum

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
D002	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
D005	BARIUM
D006	CADMIUM
D007	CHROMIUM
D008	LEAD
F001	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F003	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F005	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
K061	EMISSION CONTROL DUST/SLUDGE FROM THE PRIMARY PRODUCTION OF STEEL IN

EPA Waste Codes Addendum

Code	Description
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	ELECTRIC FURNACES.
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U133	HYDRAZINE (R,T)
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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

FEDERAL RECORDS

NPL: National Priority List

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

Date of Government Version: 09/27/2006	Source: EPA
Date Data Arrived at EDR: 11/01/2006	Telephone: N/A
Date Made Active in Reports: 11/22/2006	Last EDR Contact: 11/01/2006
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/29/2007
	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 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

Date of Government Version: 09/27/2006	Source: EPA
Date Data Arrived at EDR: 11/01/2006	Telephone: N/A
Date Made Active in Reports: 11/22/2006	Last EDR Contact: 11/01/2006
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/29/2007
	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: 09/27/2006	Source: EPA
Date Data Arrived at EDR: 11/01/2006	Telephone: N/A
Date Made Active in Reports: 11/22/2006	Last EDR Contact: 11/01/2006
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/29/2007
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	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: 11/17/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 02/19/2007
	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: 08/09/2006	Source: EPA
Date Data Arrived at EDR: 09/21/2006	Telephone: 703-603-8960
Date Made Active in Reports: 11/22/2006	Last EDR Contact: 12/19/2006
Number of Days to Update: 62	Next Scheduled EDR Contact: 03/19/2007
	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: 10/10/2006	Source: EPA
Date Data Arrived at EDR: 10/25/2006	Telephone: 703-603-8960
Date Made Active in Reports: 11/22/2006	Last EDR Contact: 12/18/2006
Number of Days to Update: 28	Next Scheduled EDR Contact: 03/19/2007
	Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/27/2006	Source: EPA
Date Data Arrived at EDR: 10/11/2006	Telephone: 800-424-9346
Date Made Active in Reports: 12/13/2006	Last EDR Contact: 12/04/2006
Number of Days to Update: 63	Next Scheduled EDR Contact: 03/05/2007
	Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/13/2006	Source: EPA
Date Data Arrived at EDR: 06/28/2006	Telephone: 800-424-9346
Date Made Active in Reports: 08/23/2006	Last EDR Contact: 12/13/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 02/19/2007
	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: 12/31/2005	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/12/2006	Telephone: 202-260-2342
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 10/24/2006
Number of Days to Update: 40	Next Scheduled EDR Contact: 01/22/2007
	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: 08/01/2006	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 10/18/2006	Telephone: 202-366-4555
Date Made Active in Reports: 11/22/2006	Last EDR Contact: 10/18/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/15/2007
	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: 03/21/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2006	Telephone: 703-603-8905
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 09/07/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 10/02/2006
	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: 03/21/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2006	Telephone: 703-603-8905
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 09/07/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 10/02/2006
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2004	Source: USGS
Date Data Arrived at EDR: 02/08/2005	Telephone: 703-692-8801
Date Made Active in Reports: 08/04/2005	Last EDR Contact: 11/10/2006
Number of Days to Update: 177	Next Scheduled EDR Contact: 02/05/2007
	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: 09/18/2006
Number of Days to Update: 63	Next Scheduled EDR Contact: 01/01/2007
	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: 10/17/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/20/2006	Telephone: 202-566-2777
Date Made Active in Reports: 12/13/2006	Last EDR Contact: 12/11/2006
Number of Days to Update: 54	Next Scheduled EDR Contact: 03/12/2007
	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: 12/14/2004	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 02/15/2005	Telephone: Varies
Date Made Active in Reports: 04/25/2005	Last EDR Contact: 11/17/2006
Number of Days to Update: 69	Next Scheduled EDR Contact: 01/22/2007
	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: 10/07/2006	Source: EPA
Date Data Arrived at EDR: 10/13/2006	Telephone: 703-416-0223
Date Made Active in Reports: 12/13/2006	Last EDR Contact: 10/02/2006
Number of Days to Update: 61	Next Scheduled EDR Contact: 01/01/2007
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 11/04/2005	Source: Department of Energy
Date Data Arrived at EDR: 11/28/2005	Telephone: 505-845-0011
Date Made Active in Reports: 01/30/2006	Last EDR Contact: 12/18/2006
Number of Days to Update: 63	Next Scheduled EDR Contact: 03/19/2007
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2004	Source: EPA
Date Data Arrived at EDR: 06/22/2006	Telephone: 202-566-0250
Date Made Active in Reports: 08/23/2006	Last EDR Contact: 12/19/2006
Number of Days to Update: 62	Next Scheduled EDR Contact: 03/19/2007
	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	Source: EPA
Date Data Arrived at EDR: 04/14/2006	Telephone: 202-260-5521
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 10/18/2006
Number of Days to Update: 46	Next Scheduled EDR Contact: 01/15/2007
	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: 10/19/2006	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 10/27/2006	Telephone: 202-566-1667
Date Made Active in Reports: 11/22/2006	Last EDR Contact: 12/18/2006
Number of Days to Update: 26	Next Scheduled EDR Contact: 03/19/2007
	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: 10/19/2006	Source: EPA
Date Data Arrived at EDR: 10/27/2006	Telephone: 202-566-1667
Date Made Active in Reports: 11/22/2006	Last EDR Contact: 12/18/2006
Number of Days to Update: 26	Next Scheduled EDR Contact: 03/19/2007
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2004	Source: EPA
Date Data Arrived at EDR: 05/11/2006	Telephone: 202-564-4203
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 11/07/2006
Number of Days to Update: 11	Next Scheduled EDR Contact: 01/15/2007
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 02/13/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/21/2006	Telephone: 202-564-5088
Date Made Active in Reports: 05/11/2006	Last EDR Contact: 07/17/2006
Number of Days to Update: 20	Next Scheduled EDR Contact: 10/16/2006
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

Date of Government Version: 07/07/2006	Source: EPA
Date Data Arrived at EDR: 08/09/2006	Telephone: 202-566-0500
Date Made Active in Reports: 09/06/2006	Last EDR Contact: 11/29/2006
Number of Days to Update: 28	Next Scheduled EDR Contact: 02/05/2007
	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: 10/19/2006	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 10/31/2006	Telephone: 301-415-7169
Date Made Active in Reports: 12/13/2006	Last EDR Contact: 10/02/2006
Number of Days to Update: 43	Next Scheduled EDR Contact: 01/01/2007
	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: 08/09/2006	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 09/27/2006	Telephone: 303-231-5959
Date Made Active in Reports: 11/27/2006	Last EDR Contact: 12/28/2006
Number of Days to Update: 61	Next Scheduled EDR Contact: 03/26/2007
	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).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/11/2006
Date Data Arrived at EDR: 10/18/2006
Date Made Active in Reports: 12/13/2006
Number of Days to Update: 56

Source: EPA
Telephone: N/A
Last EDR Contact: 10/02/2006
Next Scheduled EDR Contact: 01/01/2007
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: 12/04/2006
Next Scheduled EDR Contact: 03/05/2007
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: 12/31/2003
Date Data Arrived at EDR: 06/17/2005
Date Made Active in Reports: 08/04/2005
Number of Days to Update: 48

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 12/15/2006
Next Scheduled EDR Contact: 03/12/2007
Data Release Frequency: Biennially

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: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 11/27/2006
Next Scheduled EDR Contact: 02/26/2007
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
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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: 08/29/2006
Date Data Arrived at EDR: 08/30/2006
Date Made Active in Reports: 10/05/2006
Number of Days to Update: 36

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/29/2006
Next Scheduled EDR Contact: 02/26/2007
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

Date of Government Version: 07/01/1995	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: 10/30/2006
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/29/2007
	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: 09/13/2006	Source: Integrated Waste Management Board
Date Data Arrived at EDR: 09/13/2006	Telephone: 916-341-6320
Date Made Active in Reports: 10/05/2006	Last EDR Contact: 12/13/2006
Number of Days to Update: 22	Next Scheduled EDR Contact: 03/12/2007
	Data Release Frequency: Quarterly

CA WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 09/20/2006	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/21/2006	Telephone: 916-341-5227
Date Made Active in Reports: 10/25/2006	Last EDR Contact: 12/19/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 03/19/2007
	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 04/10/2000	Telephone: 916-227-4448
Date Made Active in Reports: 05/10/2000	Last EDR Contact: 12/07/2006
Number of Days to Update: 30	Next Scheduled EDR Contact: 03/05/2007
	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	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 05/29/2001	Telephone: 916-323-3400
Date Made Active in Reports: 07/26/2001	Last EDR Contact: 10/23/2006
Number of Days to Update: 58	Next Scheduled EDR Contact: 01/22/2007
	Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 10/10/2006	Source: Department of Conservation
Date Data Arrived at EDR: 10/12/2006	Telephone: 916-323-3836
Date Made Active in Reports: 10/25/2006	Last EDR Contact: 10/12/2006
Number of Days to Update: 13	Next Scheduled EDR Contact: 01/08/2007
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/11/2006	Source: State Water Resources Control Board
Date Data Arrived at EDR: 10/12/2006	Telephone: 866-480-1028
Date Made Active in Reports: 10/25/2006	Last EDR Contact: 10/12/2006
Number of Days to Update: 13	Next Scheduled EDR Contact: 01/08/2007
	Data Release Frequency: Quarterly

LUST REG 5: Leaking Underground Storage Tank Database

Date of Government Version: 09/30/2006	Source: California Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 10/25/2006	Telephone: 916-464-3291
Date Made Active in Reports: 11/28/2006	Last EDR Contact: 10/25/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 01/01/2007
	Data Release Frequency: Quarterly

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: 10/02/2006
Number of Days to Update: 22	Next Scheduled EDR Contact: 01/01/2007
	Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

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

Date of Government Version: 02/14/2005	Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005	Telephone: 951-782-4130
Date Made Active in Reports: 03/28/2005	Last EDR Contact: 11/07/2006
Number of Days to Update: 41	Next Scheduled EDR Contact: 02/05/2007
	Data Release Frequency: Varies

LUST REG 9: Leaking Underground Storage Tank Report

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

Date of Government Version: 03/01/2001	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/23/2001	Telephone: 858-467-2980
Date Made Active in Reports: 05/21/2001	Last EDR Contact: 10/17/2006
Number of Days to Update: 28	Next Scheduled EDR Contact: 01/15/2007
	Data Release Frequency: No Update Planned

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: 11/16/2006
Number of Days to Update: 27	Next Scheduled EDR Contact: 02/19/2007
	Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 09/09/2003	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 916-542-5424
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 12/04/2006
Number of Days to Update: 27	Next Scheduled EDR Contact: 03/05/2007
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 213-576-6600
Last EDR Contact: 12/27/2006
Next Scheduled EDR Contact: 03/26/2007
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
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: 707-576-2220
Last EDR Contact: 11/16/2006
Next Scheduled EDR Contact: 02/19/2007
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

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

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 10/09/2006
Next Scheduled EDR Contact: 01/08/2007
Data Release Frequency: Quarterly

LUST REG 3: Leaking Underground Storage Tank Database

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: 805-549-3147
Last EDR Contact: 11/13/2006
Next Scheduled EDR Contact: 02/12/2007
Data Release Frequency: No Update Planned

CA FID UST: Facility Inventory Database

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

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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: 10/11/2006
Date Data Arrived at EDR: 10/12/2006
Date Made Active in Reports: 10/25/2006
Number of Days to Update: 13

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 10/12/2006
Next Scheduled EDR Contact: 01/08/2007
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 11/16/2006
Next Scheduled EDR Contact: 02/19/2007
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 10/09/2006
Next Scheduled EDR Contact: 01/08/2007
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: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 11/13/2006
Next Scheduled EDR Contact: 02/12/2007
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
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: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
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
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: 10/02/2006
Next Scheduled EDR Contact: 01/01/2007
Data Release Frequency: Semi-Annually

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

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: 10/02/2006
Next Scheduled EDR Contact: 01/01/2007
Data Release Frequency: Semi-Annually

SLIC REG 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: 12/04/2006
Next Scheduled EDR Contact: 03/05/2007
Data Release Frequency: No Update Planned

SLIC REG 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: 11/16/2006
Next Scheduled EDR Contact: 02/19/2007
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 04/06/2006	Source: California Region Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 04/06/2006	Telephone: 951-782-3298
Date Made Active in Reports: 05/11/2006	Last EDR Contact: 10/05/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/01/2007
	Data Release Frequency: Semi-Annually

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

Date of Government Version: 08/30/2006	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 08/31/2006	Telephone: 858-467-2980
Date Made Active in Reports: 10/05/2006	Last EDR Contact: 11/27/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/26/2007
	Data Release Frequency: Annually

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 10/11/2006	Source: SWRCB
Date Data Arrived at EDR: 10/12/2006	Telephone: 916-480-1028
Date Made Active in Reports: 11/13/2006	Last EDR Contact: 10/12/2006
Number of Days to Update: 32	Next Scheduled EDR Contact: 01/08/2007
	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/25/1991	Telephone: 916-341-5851
Date Made Active in Reports: 02/12/1991	Last EDR Contact: 07/26/2001
Number of Days to Update: 18	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

AST: Aboveground Petroleum Storage Tank Facilities

Registered Aboveground Storage Tanks.

Date of Government Version: 11/02/2006	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/03/2006	Telephone: 916-341-5712
Date Made Active in Reports: 12/08/2006	Last EDR Contact: 10/30/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/29/2007
	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	Source: Office of Emergency Services
Date Data Arrived at EDR: 11/30/2005	Telephone: 916-845-8400
Date Made Active in Reports: 01/19/2006	Last EDR Contact: 11/20/2006
Number of Days to Update: 50	Next Scheduled EDR Contact: 02/19/2007
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/16/2006
Number of Days to Update: 18	Next Scheduled EDR Contact: 01/15/2007
	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: 10/04/2006	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 10/05/2006	Telephone: 916-323-3400
Date Made Active in Reports: 10/25/2006	Last EDR Contact: 10/05/2006
Number of Days to Update: 20	Next Scheduled EDR Contact: 01/01/2007
	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: 08/29/2006	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/30/2006	Telephone: 916-323-3400
Date Made Active in Reports: 10/05/2006	Last EDR Contact: 11/29/2006
Number of Days to Update: 36	Next Scheduled EDR Contact: 02/26/2007
	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: 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: 10/02/2006
Number of Days to Update: 18	Next Scheduled EDR Contact: 01/01/2007
	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: 10/25/2006	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 10/31/2006	Telephone: 213-576-6726
Date Made Active in Reports: 11/28/2006	Last EDR Contact: 10/23/2006
Number of Days to Update: 28	Next Scheduled EDR Contact: 01/22/2007
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/17/2006	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/17/2006	Telephone: 916-255-6504
Date Made Active in Reports: 06/15/2006	Last EDR Contact: 10/23/2006
Number of Days to Update: 29	Next Scheduled EDR Contact: 01/22/2007
	Data 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: 08/29/2006	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/30/2006	Telephone: 916-323-3400
Date Made Active in Reports: 10/05/2006	Last EDR Contact: 11/29/2006
Number of Days to Update: 36	Next Scheduled EDR Contact: 02/26/2007
	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: 12/31/2003	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 10/11/2005	Telephone: 916-255-1136
Date Made Active in Reports: 10/31/2005	Last EDR Contact: 11/20/2006
Number of Days to Update: 20	Next Scheduled EDR Contact: 02/05/2007
	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: 12/31/2004	Source: California Air Resources Board
Date Data Arrived at EDR: 04/14/2006	Telephone: 916-322-2990
Date Made Active in Reports: 05/11/2006	Last EDR Contact: 10/20/2006
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/15/2007
	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 identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 08/29/2006	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/30/2006	Telephone: 916-323-3400
Date Made Active in Reports: 10/05/2006	Last EDR Contact: 11/29/2006
Number of Days to Update: 36	Next Scheduled EDR Contact: 02/26/2007
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2004	Source: USGS
Date Data Arrived at EDR: 02/08/2005	Telephone: 202-208-3710
Date Made Active in Reports: 08/04/2005	Last EDR Contact: 11/10/2006
Number of Days to Update: 177	Next Scheduled EDR Contact: 02/05/2007
	Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 09/07/2006	Source: EPA Region 1
Date Data Arrived at EDR: 09/08/2006	Telephone: 617-918-1313
Date Made Active in Reports: 11/08/2006	Last EDR Contact: 11/17/2006
Number of Days to Update: 61	Next Scheduled EDR Contact: 02/19/2007
	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: 09/11/2006	Source: EPA Region 10
Date Data Arrived at EDR: 09/11/2006	Telephone: 206-553-2857
Date Made Active in Reports: 11/08/2006	Last EDR Contact: 11/17/2006
Number of Days to Update: 58	Next Scheduled EDR Contact: 02/19/2007
	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: 09/06/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/04/2006	Telephone: 415-972-3372
Date Made Active in Reports: 11/08/2006	Last EDR Contact: 11/17/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/19/2007
	Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/30/2006	Source: EPA Region 8
Date Data Arrived at EDR: 09/06/2006	Telephone: 303-312-6271
Date Made Active in Reports: 11/08/2006	Last EDR Contact: 11/17/2006
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/19/2007
	Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/06/2006	Source: EPA Region 7
Date Data Arrived at EDR: 10/04/2006	Telephone: 913-551-7003
Date Made Active in Reports: 11/08/2006	Last EDR Contact: 11/17/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/19/2007
	Data Release Frequency: Varies

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: 11/17/2006
Number of Days to Update: 38	Next Scheduled EDR Contact: 02/19/2007
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Minnesota, Mississippi and North Carolina.

Date of Government Version: 08/24/2006	Source: EPA Region 4
Date Data Arrived at EDR: 09/11/2006	Telephone: 404-562-8677
Date Made Active in Reports: 11/08/2006	Last EDR Contact: 11/17/2006
Number of Days to Update: 58	Next Scheduled EDR Contact: 02/19/2007
	Data Release Frequency: Semi-Annually

INDIAN UST R4: Underground Storage Tanks on Indian Land

Date of Government Version: 08/24/2006	Source: EPA Region 4
Date Data Arrived at EDR: 09/11/2006	Telephone: 404-562-9424
Date Made Active in Reports: 11/08/2006	Last EDR Contact: 11/17/2006
Number of Days to Update: 58	Next Scheduled EDR Contact: 02/19/2007
	Data Release Frequency: Semi-Annually

INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 09/06/2006	Source: EPA Region 9
Date Data Arrived at EDR: 10/04/2006	Telephone: 415-972-3368
Date Made Active in Reports: 11/08/2006	Last EDR Contact: 11/17/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/19/2007
	Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

Date of Government Version: 09/06/2006	Source: EPA Region 7
Date Data Arrived at EDR: 10/04/2006	Telephone: 913-551-7003
Date Made Active in Reports: 11/08/2006	Last EDR Contact: 11/17/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/19/2007
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

Date of Government Version: 08/30/2006	Source: EPA Region 8
Date Data Arrived at EDR: 09/06/2006	Telephone: 303-312-6137
Date Made Active in Reports: 11/08/2006	Last EDR Contact: 11/17/2006
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/19/2007
	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: 11/17/2006
Number of Days to Update: 37	Next Scheduled EDR Contact: 02/19/2007
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 09/11/2006	Source: EPA Region 10
Date Data Arrived at EDR: 09/11/2006	Telephone: 206-553-2857
Date Made Active in Reports: 11/08/2006	Last EDR Contact: 11/17/2006
Number of Days to Update: 58	Next Scheduled EDR Contact: 02/19/2007
	Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

A listing of underground storage tank locations on Indian Land.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/07/2006
Date Data Arrived at EDR: 09/08/2006
Date Made Active in Reports: 11/08/2006
Number of Days to Update: 61

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 11/17/2006
Next Scheduled EDR Contact: 02/19/2007
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

Date of Government Version: 08/28/2006
Date Data Arrived at EDR: 08/29/2006
Date Made Active in Reports: 11/08/2006
Number of Days to Update: 71

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 11/17/2006
Next Scheduled EDR Contact: 02/19/2007
Data Release Frequency: Semi-Annually

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

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 10/26/2006
Date Data Arrived at EDR: 10/27/2006
Date Made Active in Reports: 11/28/2006
Number of Days to Update: 32

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: Semi-Annually

Underground Tanks

Date of Government Version: 10/26/2006
Date Data Arrived at EDR: 10/27/2006
Date Made Active in Reports: 11/13/2006
Number of Days to Update: 17

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/05/2006
Date Data Arrived at EDR: 09/05/2006
Date Made Active in Reports: 10/05/2006
Number of Days to Update: 30

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 11/27/2006
Next Scheduled EDR Contact: 02/26/2007
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: 07/11/2006
Date Data Arrived at EDR: 07/12/2006
Date Made Active in Reports: 07/27/2006
Number of Days to Update: 15

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 11/20/2006
Next Scheduled EDR Contact: 02/05/2007
Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 09/05/2006
Date Data Arrived at EDR: 09/05/2006
Date Made Active in Reports: 09/18/2006
Number of Days to Update: 13

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 12/04/2006
Next Scheduled EDR Contact: 03/05/2007
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: 05/16/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/31/2006
Date Data Arrived at EDR: 10/30/2006
Date Made Active in Reports: 11/28/2006
Number of Days to Update: 29

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 11/13/2006
Next Scheduled EDR Contact: 02/12/2007
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Date of Government Version: 08/15/2006
Date Data Arrived at EDR: 08/25/2006
Date Made Active in Reports: 10/05/2006
Number of Days to Update: 41

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 11/15/2006
Next Scheduled EDR Contact: 02/12/2007
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

City of Los Angeles Landfills

Date of Government Version: 03/01/2006
Date Data Arrived at EDR: 04/06/2006
Date Made Active in Reports: 05/11/2006
Number of Days to Update: 35

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 12/11/2006
Next Scheduled EDR Contact: 03/12/2007
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: 11/13/2006
Next Scheduled EDR Contact: 02/12/2007
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Date of Government Version: 09/11/2006
Date Data Arrived at EDR: 09/22/2006
Date Made Active in Reports: 11/06/2006
Number of Days to Update: 45

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 12/14/2006
Next Scheduled EDR Contact: 02/12/2007
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: 11/21/2006
Next Scheduled EDR Contact: 02/19/2007
Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Date of Government Version: 11/13/2006
Date Data Arrived at EDR: 11/13/2006
Date Made Active in Reports: 12/12/2006
Number of Days to Update: 29

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 11/13/2006
Next Scheduled EDR Contact: 02/12/2007
Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 08/08/2006
Date Data Arrived at EDR: 08/29/2006
Date Made Active in Reports: 09/18/2006
Number of Days to Update: 20

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 10/30/2006
Next Scheduled EDR Contact: 01/29/2007
Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination

Date of Government Version: 10/09/2006
Date Data Arrived at EDR: 10/09/2006
Date Made Active in Reports: 10/25/2006
Number of Days to Update: 16

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 12/27/2006
Next Scheduled EDR Contact: 03/26/2007
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Closed and Operating Underground Storage Tank Sites

Date of Government Version: 10/09/2006	Source: Napa County Department of Environmental Management
Date Data Arrived at EDR: 10/09/2006	Telephone: 707-253-4269
Date Made Active in Reports: 11/06/2006	Last EDR Contact: 12/27/2006
Number of Days to Update: 28	Next Scheduled EDR Contact: 03/26/2007
	Data Release Frequency: Annually

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 09/01/2006	Source: Health Care Agency
Date Data Arrived at EDR: 09/18/2006	Telephone: 714-834-3446
Date Made Active in Reports: 10/25/2006	Last EDR Contact: 12/06/2006
Number of Days to Update: 37	Next Scheduled EDR Contact: 03/05/2007
	Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 09/01/2006	Source: Health Care Agency
Date Data Arrived at EDR: 09/20/2006	Telephone: 714-834-3446
Date Made Active in Reports: 10/25/2006	Last EDR Contact: 12/06/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 03/05/2007
	Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 09/01/2006	Source: Health Care Agency
Date Data Arrived at EDR: 09/20/2006	Telephone: 714-834-3446
Date Made Active in Reports: 10/20/2006	Last EDR Contact: 12/06/2006
Number of Days to Update: 30	Next Scheduled EDR Contact: 03/05/2007
	Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 08/30/2006	Source: Placer County Health and Human Services
Date Data Arrived at EDR: 08/31/2006	Telephone: 530-889-7312
Date Made Active in Reports: 10/05/2006	Last EDR Contact: 08/14/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/19/2006
	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: 11/09/2006	Source: Department of Public Health
Date Data Arrived at EDR: 11/10/2006	Telephone: 951-358-5055
Date Made Active in Reports: 11/28/2006	Last EDR Contact: 10/16/2006
Number of Days to Update: 18	Next Scheduled EDR Contact: 01/15/2007
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Underground Storage Tank Tank List

Date of Government Version: 11/09/2006
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 12/21/2006
Number of Days to Update: 41

Source: Health Services Agency
Telephone: 951-358-5055
Last EDR Contact: 10/16/2006
Next Scheduled EDR Contact: 01/15/2007
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Contaminated Sites

Date of Government Version: 08/02/2006
Date Data Arrived at EDR: 08/18/2006
Date Made Active in Reports: 10/05/2006
Number of Days to Update: 48

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 11/17/2006
Next Scheduled EDR Contact: 01/29/2007
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: 08/02/2006
Date Data Arrived at EDR: 08/25/2006
Date Made Active in Reports: 10/05/2006
Number of Days to Update: 41

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 11/17/2006
Next Scheduled EDR Contact: 01/29/2007
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: 09/26/2006
Date Data Arrived at EDR: 10/17/2006
Date Made Active in Reports: 10/25/2006
Number of Days to Update: 8

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 12/04/2006
Next Scheduled EDR Contact: 03/05/2007
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: 12/04/2006
Next Scheduled EDR Contact: 01/01/2007
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 11/20/2006
Next Scheduled EDR Contact: 02/19/2007
Data Release Frequency: Varies

SAN FRANCISCO COUNTY:

Local Oversight Facilities

Date of Government Version: 09/18/2006
Date Data Arrived at EDR: 09/20/2006
Date Made Active in Reports: 10/25/2006
Number of Days to Update: 35

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 12/18/2006
Next Scheduled EDR Contact: 03/05/2007
Data Release Frequency: Quarterly

Underground Storage Tank Information

Date of Government Version: 09/18/2006
Date Data Arrived at EDR: 09/20/2006
Date Made Active in Reports: 10/20/2006
Number of Days to Update: 30

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 12/18/2006
Next Scheduled EDR Contact: 03/05/2007
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: 07/25/2006
Date Data Arrived at EDR: 08/10/2006
Date Made Active in Reports: 09/18/2006
Number of Days to Update: 39

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 10/30/2006
Next Scheduled EDR Contact: 01/15/2007
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: 08/25/2006
Date Data Arrived at EDR: 08/25/2006
Date Made Active in Reports: 10/05/2006
Number of Days to Update: 41

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 10/09/2006
Next Scheduled EDR Contact: 01/08/2007
Data Release Frequency: Annually

Fuel Leak List

Date of Government Version: 10/10/2006
Date Data Arrived at EDR: 10/11/2006
Date Made Active in Reports: 10/25/2006
Number of Days to Update: 14

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 10/09/2006
Next Scheduled EDR Contact: 01/08/2007
Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/27/2006
Next Scheduled EDR Contact: 03/26/2007
Data Release Frequency: No Update Planned

LOP Listing

A listing of open leaking underground storage tanks.

Date of Government Version: 09/29/2006
Date Data Arrived at EDR: 10/02/2006
Date Made Active in Reports: 10/25/2006
Number of Days to Update: 23

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 12/27/2006
Next Scheduled EDR Contact: 03/26/2007
Data Release Frequency: Varies

Hazardous Material Facilities

Date of Government Version: 09/07/2006
Date Data Arrived at EDR: 09/08/2006
Date Made Active in Reports: 10/05/2006
Number of Days to Update: 27

Source: City of San Jose Fire Department
Telephone: 408-277-4659
Last EDR Contact: 12/04/2006
Next Scheduled EDR Contact: 03/05/2007
Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks

Date of Government Version: 11/01/2006
Date Data Arrived at EDR: 11/13/2006
Date Made Active in Reports: 12/20/2006
Number of Days to Update: 37

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 12/27/2006
Next Scheduled EDR Contact: 03/26/2007
Data Release Frequency: Quarterly

Underground Storage Tanks

Date of Government Version: 11/01/2006
Date Data Arrived at EDR: 11/13/2006
Date Made Active in Reports: 12/12/2006
Number of Days to Update: 29

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 12/27/2006
Next Scheduled EDR Contact: 03/26/2007
Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

Date of Government Version: 10/23/2006
Date Data Arrived at EDR: 10/24/2006
Date Made Active in Reports: 11/28/2006
Number of Days to Update: 35

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: Quarterly

SUTTER COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Underground Storage Tanks

Date of Government Version: 12/31/0005	Source: Sutter County Department of Agriculture
Date Data Arrived at EDR: 01/05/2006	Telephone: 530-822-7500
Date Made Active in Reports: 01/31/2006	Last EDR Contact: 10/27/2006
Number of Days to Update: 26	Next Scheduled EDR Contact: 01/01/2007
	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: 08/28/2006	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 09/26/2006	Telephone: 805-654-2813
Date Made Active in Reports: 10/25/2006	Last EDR Contact: 12/13/2006
Number of Days to Update: 29	Next Scheduled EDR Contact: 03/12/2007
	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: 11/16/2006
Number of Days to Update: 30	Next Scheduled EDR Contact: 02/19/2007
	Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 08/28/2006	Source: Environmental Health Division
Date Data Arrived at EDR: 09/22/2006	Telephone: 805-654-2813
Date Made Active in Reports: 10/25/2006	Last EDR Contact: 12/13/2006
Number of Days to Update: 33	Next Scheduled EDR Contact: 03/12/2007
	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: 09/27/2006	Source: Environmental Health Division
Date Data Arrived at EDR: 11/01/2006	Telephone: 805-654-2813
Date Made Active in Reports: 12/12/2006	Last EDR Contact: 10/12/2006
Number of Days to Update: 41	Next Scheduled EDR Contact: 01/08/2007
	Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Date of Government Version: 07/19/2006	Source: Yolo County Department of Health
Date Data Arrived at EDR: 08/01/2006	Telephone: 530-666-8646
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 11/13/2006
Number of Days to Update: 23	Next Scheduled EDR Contact: 01/15/2007
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/31/2004	Source: Department of Environmental Protection
Date Data Arrived at EDR: 02/17/2006	Telephone: 860-424-3375
Date Made Active in Reports: 04/07/2006	Last EDR Contact: 12/11/2006
Number of Days to Update: 49	Next Scheduled EDR Contact: 03/12/2007
	Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 11/01/2006	Source: Department of Environmental Protection
Date Data Arrived at EDR: 11/13/2006	Telephone: N/A
Date Made Active in Reports: 12/13/2006	Last EDR Contact: 11/13/2006
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/01/2007
	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: 08/01/2006	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 08/30/2006	Telephone: 518-402-8651
Date Made Active in Reports: 10/16/2006	Last EDR Contact: 11/29/2006
Number of Days to Update: 47	Next Scheduled EDR Contact: 02/26/2007
	Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005	Source: Department of Environmental Protection
Date Data Arrived at EDR: 03/17/2006	Telephone: N/A
Date Made Active in Reports: 06/06/2006	Last EDR Contact: 12/11/2006
Number of Days to Update: 81	Next Scheduled EDR Contact: 03/12/2007
	Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 04/11/2006	Source: Department of Environmental Management
Date Data Arrived at EDR: 10/31/2006	Telephone: 401-222-2797
Date Made Active in Reports: 12/18/2006	Last EDR Contact: 12/18/2006
Number of Days to Update: 48	Next Scheduled EDR Contact: 03/19/2007
	Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005	Source: Department of Natural Resources
Date Data Arrived at EDR: 03/17/2006	Telephone: N/A
Date Made Active in Reports: 05/02/2006	Last EDR Contact: 10/23/2006
Number of Days to Update: 46	Next Scheduled EDR Contact: 01/08/2007
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 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

ETIWANDA EXPANSION PROJECT
8996 ETIWANDA AVENUE
RANCHO CUCAMONGA, CA 91739

TARGET PROPERTY COORDINATES

Latitude (North):	34.09230 - 34° 5' 32.3"
Longitude (West):	117.5249 - 117° 31' 29.6"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	451577.8
UTM Y (Meters):	3772319.8
Elevation:	1125 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	34117-A5 GUASTI, CA
Most Recent Revision:	1981

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

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

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

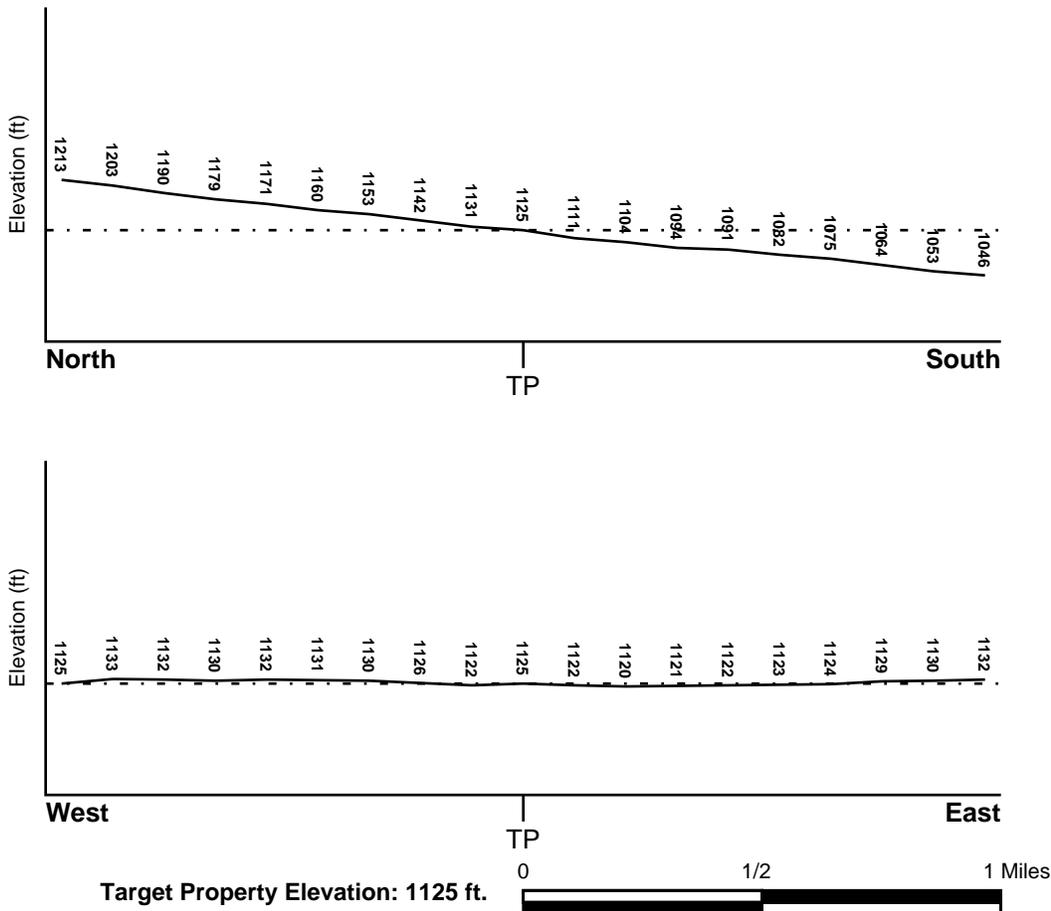
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General South

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

<u>Target Property County</u> SAN BERNARDINO, CA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
---	--

Flood Plain Panel at Target Property: 06071C8634F

Additional Panels in search area: 06071C8635F
06071C8633F

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> GUASTI	NWI Electronic <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.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
A2	1/2 - 1 Mile North	SW
A3	1/2 - 1 Mile North	Not Reported

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

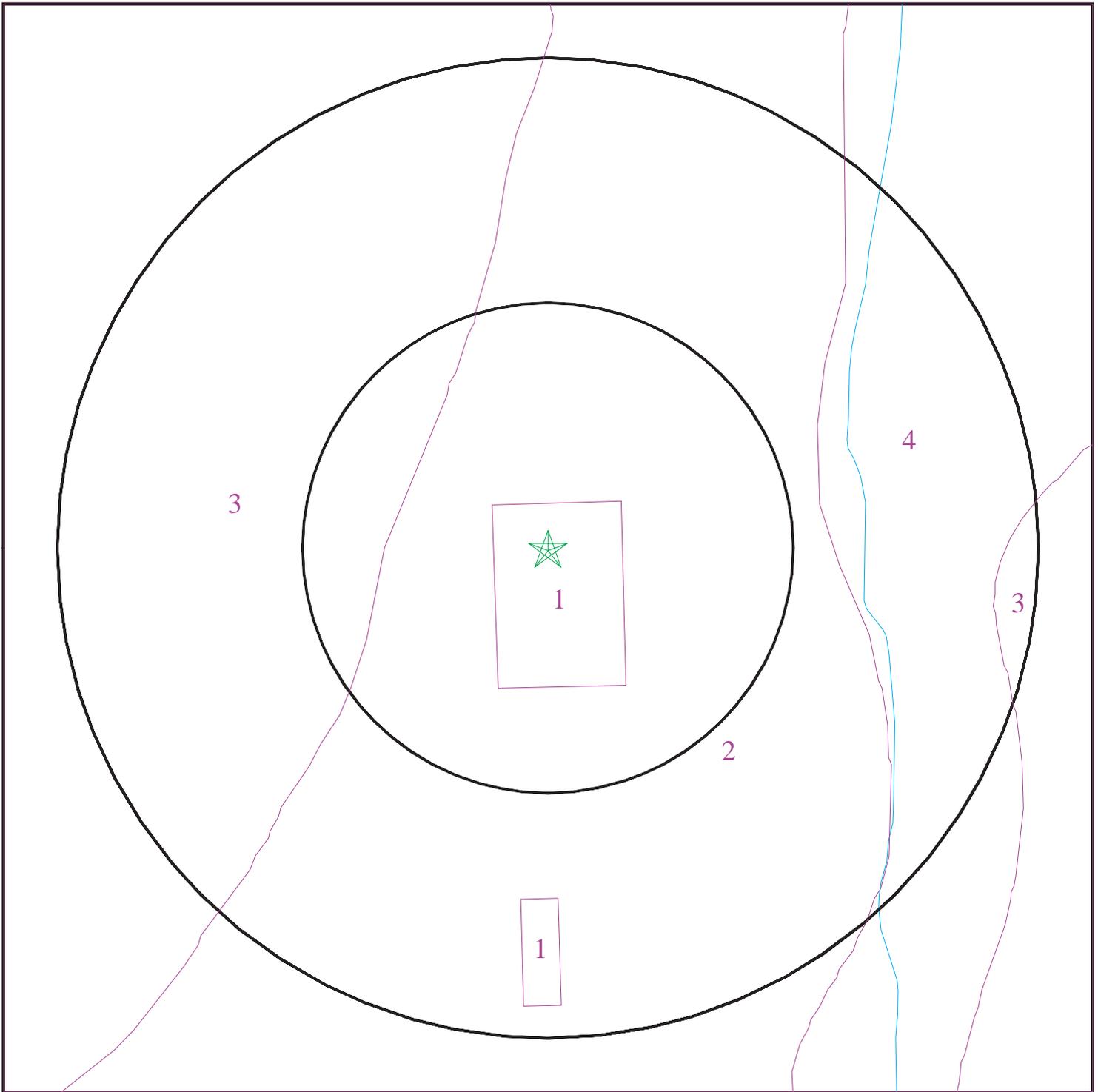
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q (<i>decoded above as Era, System & Series</i>)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

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

SSURGO SOIL MAP - 1825289.1s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: Etiwanda Expansion Project
ADDRESS: 8996 Etiwanda Avenue
Rancho Cucamonga CA 91739
LAT/LONG: 34.0923 / 117.5249

CLIENT: URS Corporation
CONTACT: Michael Bowery
INQUIRY #: 1825289.1s
DATE: December 28, 2006 12:38 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Map ID: 1

Soil Component Name: WATER

Soil Surface Texture: Not reported

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

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.

Soil Map ID: 2

Soil Component Name: HANFORD

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

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

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	12 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: 7.80 Min: 6.10
2	12 inches	60 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: 5.60

Soil Map ID: 3

Soil Component Name: TUJUNGA

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							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	18 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: 7.30 Min: 6.10

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	18 inches	60 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: 6.10

Soil Map ID: 4

Soil Component Name: TUJUNGA

Soil Surface Texture: gravelly - 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							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	36 inches	gravelly - 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: 7.30 Min: 6.10

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	36 inches	60 inches	gravelly - sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.30 Min: 6.10

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

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

FEDERAL USGS WELL INFORMATION

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

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

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

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

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID

1

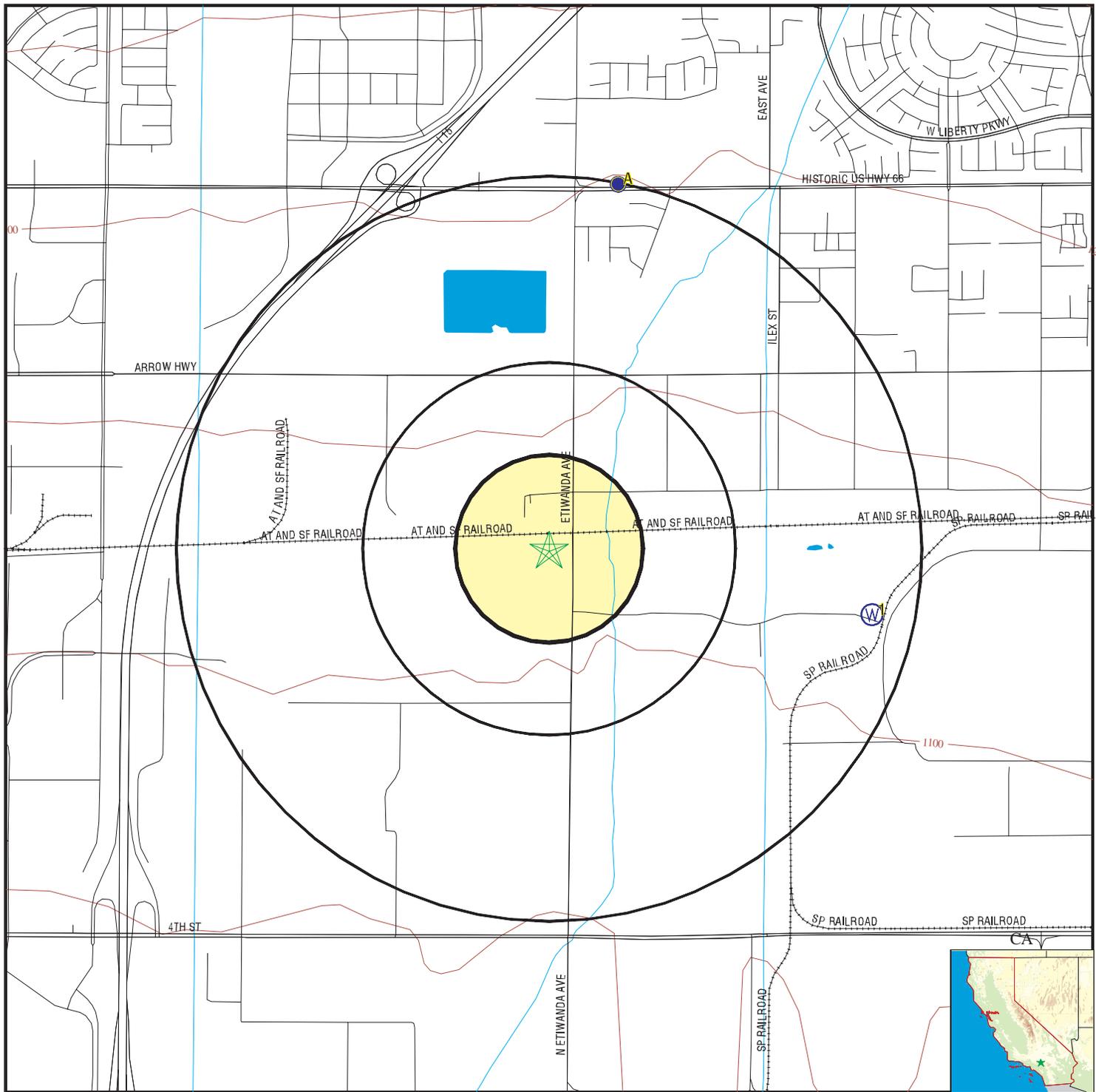
WELL ID

1038

LOCATION
FROM TP

1/2 - 1 Mile ESE

PHYSICAL SETTING SOURCE MAP - 1825289.1s



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

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

<p>SITE NAME: Etiwanda Expansion Project ADDRESS: 8996 Etiwanda Avenue Rancho Cucamonga CA 91739 LAT/LONG: 34.0923 / 117.5249</p>	<p>CLIENT: URS Corporation CONTACT: Michael Bowery INQUIRY #: 1825289.1s DATE: December 28, 2006 12:38 pm</p>
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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1 ESE 1/2 - 1 Mile Lower	CA WELLS	1038
---	-----------------	-------------

Water System Information:

Prime Station Code: 01S/06W-16A01 S	User ID: 36C
FRDS Number: 3601058001	County: San Bernardino
District Number: 66	Station Type: WELL/AMBNT/MUN/INTAKE
Water Type: Well/Groundwater	Well Status: Active Raw
Source Lat/Long: 340523.0 1173032.0	Precision: 100 Feet (one Second)
Source Name: WELL 01	
System Number: 3601058	
System Name: KAISER STEEL	
Organization That Operates System:	
Not Reported	
Pop Served: Unknown, Small System	Connections: Unknown, Small System
Area Served: Not Reported	

A2 North 1/2 - 1 Mile Higher	Site ID: 083602685T Groundwater Flow: SW Shallow Water Depth: Not Reported Deep Water Depth: Not Reported Average Water Depth: <425 Date: 07/05/1995	AQUIFLOW	37839
---	---	-----------------	--------------

A3 North 1/2 - 1 Mile Higher	Site ID: Not Reported Groundwater Flow: Not Reported Shallow Water Depth: 8.14 Deep Water Depth: 14.58 Average Water Depth: Not Reported Date: 05/15/1998	AQUIFLOW	37816
---	--	-----------------	--------------

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
91739	2	0	0.00

Federal EPA Radon Zone for SAN BERNARDINO County: 2

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 91739

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.900 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

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^R Information System

Source: EDR proprietary database of groundwater flow information

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

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

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

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

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

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

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

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

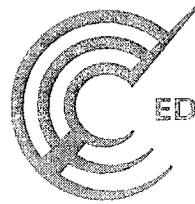
Source: Department of Commerce, National Oceanic and Atmospheric Administration

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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EDR® Environmental
Data Resources Inc

**The EDR – Aerial Photography
Print Service**

**Etiwanda Generating Station
8996 Etiwanda Avenue
Rancho Cucamonga, CA 91739**

**Inquiry Number: 1374742.5
March 10, 2005**

***The Source for
Environmental Risk
Management Data***

**440 Wheelers Farms Road
Milford, Connecticut 06460**

**Nationwide Customer Service
Telephone: 1-800-352-0050
Fax: 1-800-231-6802**

Environmental Data Resources, Inc.

Aerial Photography Print Service

Environmental Data Resources, Inc.'s (EDR) Aerial Photography Print Service 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.)

Aerial Photographs

When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

Aerial photographs are a valuable historical resource for documenting past land use and can be particularly helpful when other historical sources (such as city directories or fire insurance maps) are not reasonably ascertainable. The EDR Aerial Photograph Print Service includes a search of local aerial photograph collections flown by public and private agencies. EDR's professional field-based researchers provide digitally reproduced historical aerial photographs at ten year intervals.

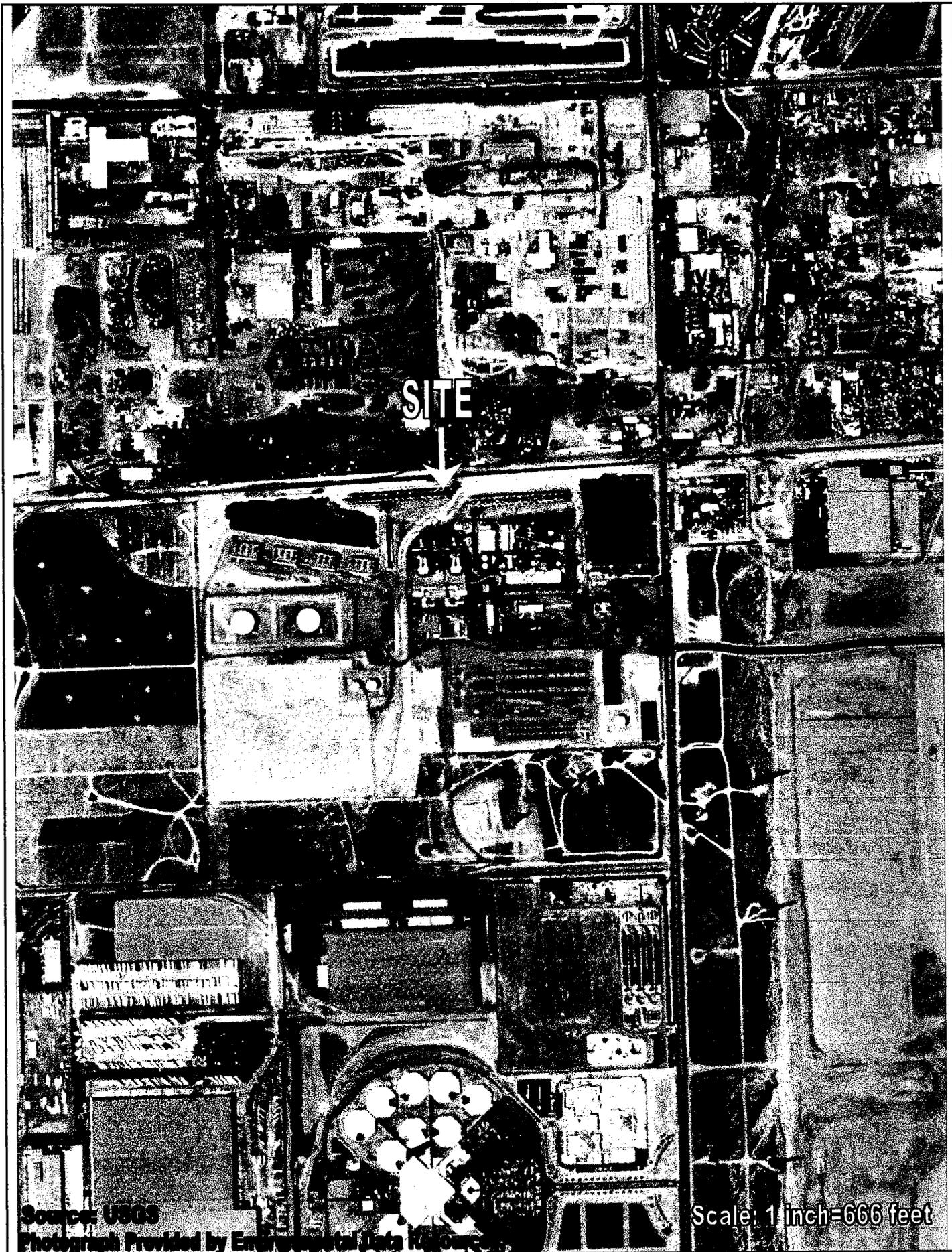
Please call Environmental Data Resources, Inc. Nationwide Customer Service at
1-800-352-0050 (8am-8pm ET)
with questions or comments about your report.
Thank you for your business!

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SITE

Source: USGS
Photograph Provided by Environmental Data Resources

Scale: 1 inch=666 feet

URS

2002 AERIAL PHOTOGRAPH





Source: USGS

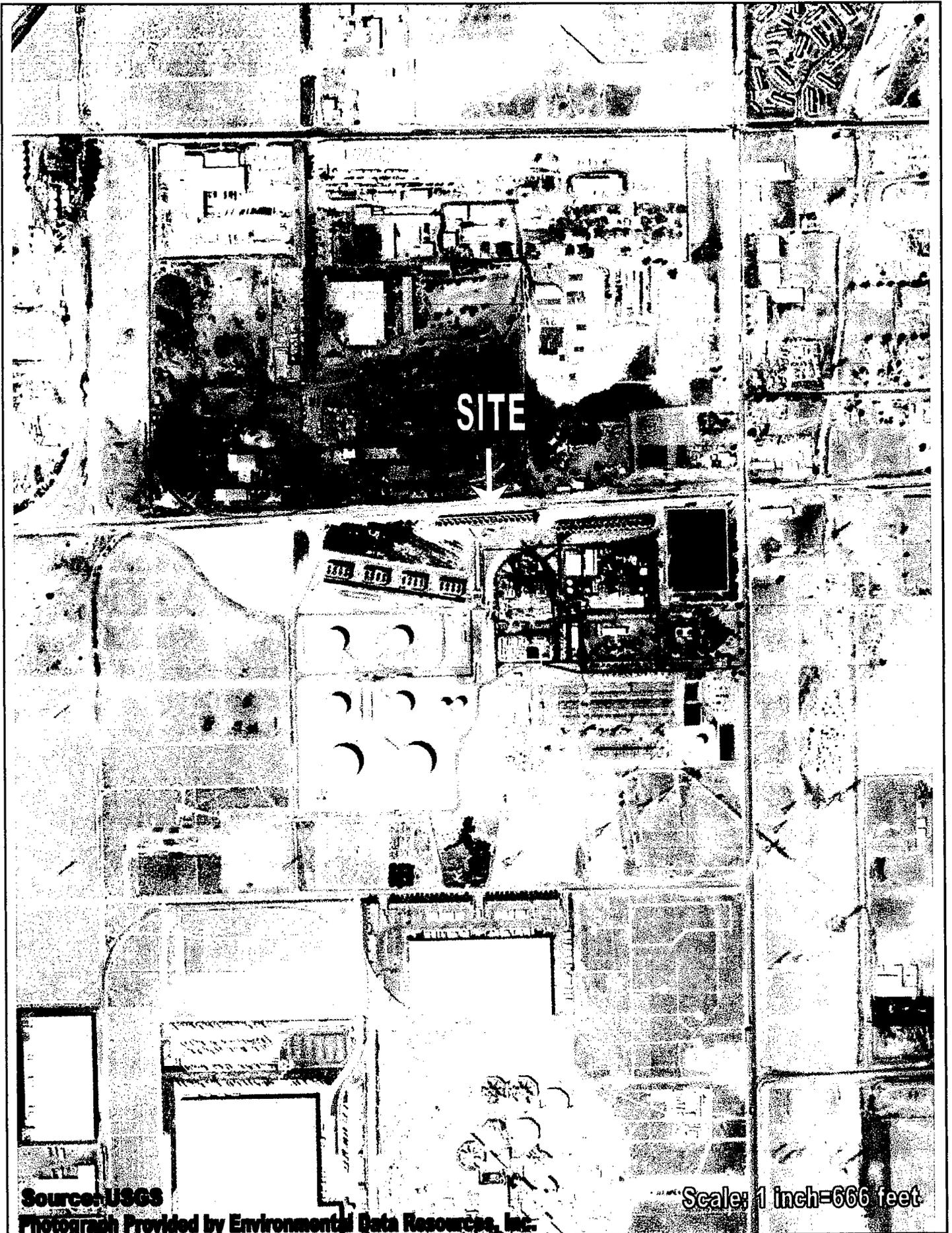
Photograph Provided by Environmental Data Resources, Inc.

Scale: 1-inch=666-feet

URS

1994 AERIAL PHOTOGRAPH





SITE



Source: USGS

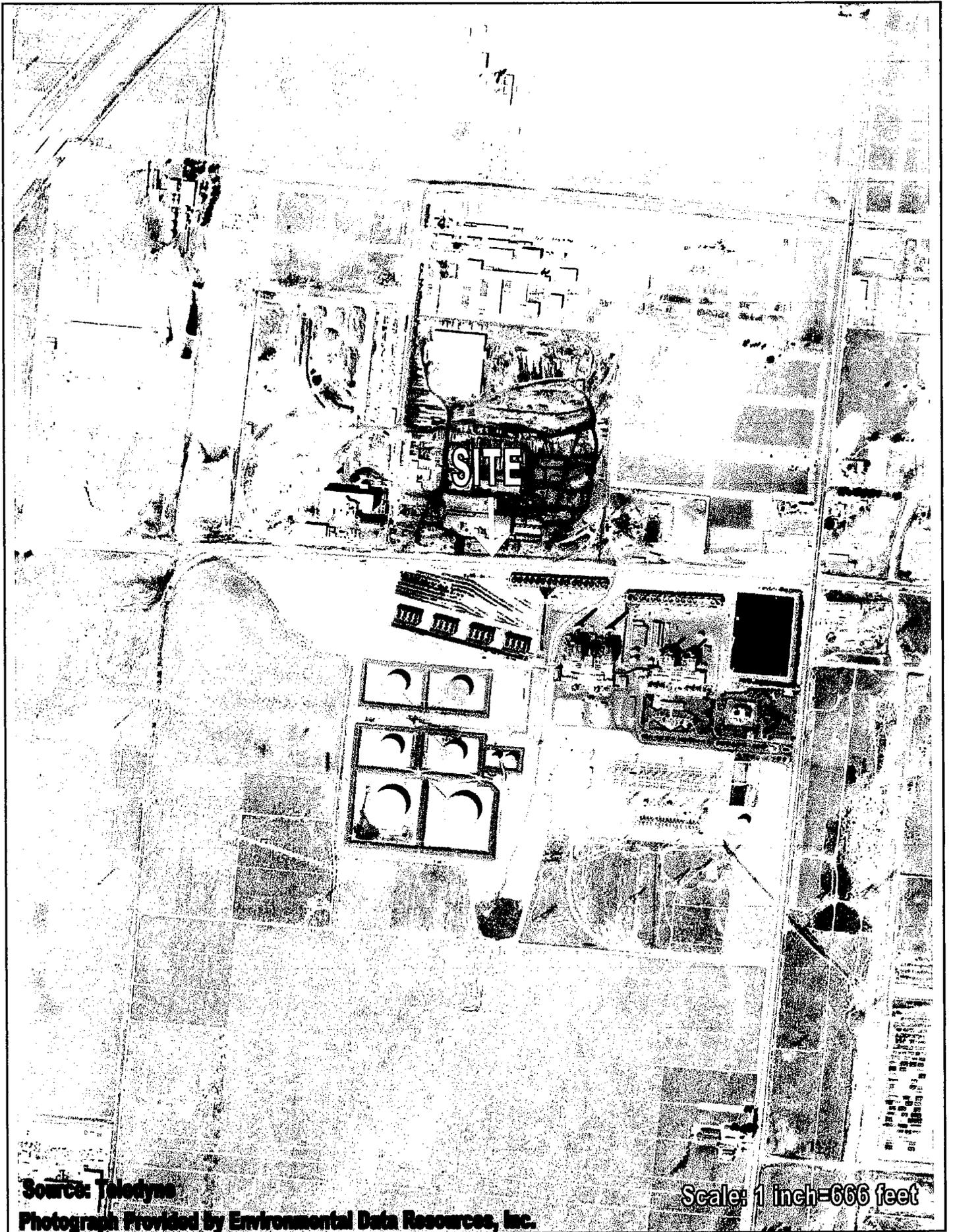
Photograph Provided by Environmental Data Resources, Inc.

Scale: 1 inch=666 feet

URS

1989 AERIAL PHOTOGRAPH





Source: Teledyne

Scale: 1 inch = 666 feet

Photograph Provided by Environmental Data Resources, Inc.

URS

1977 AERIAL PHOTOGRAPH





Source: Universe

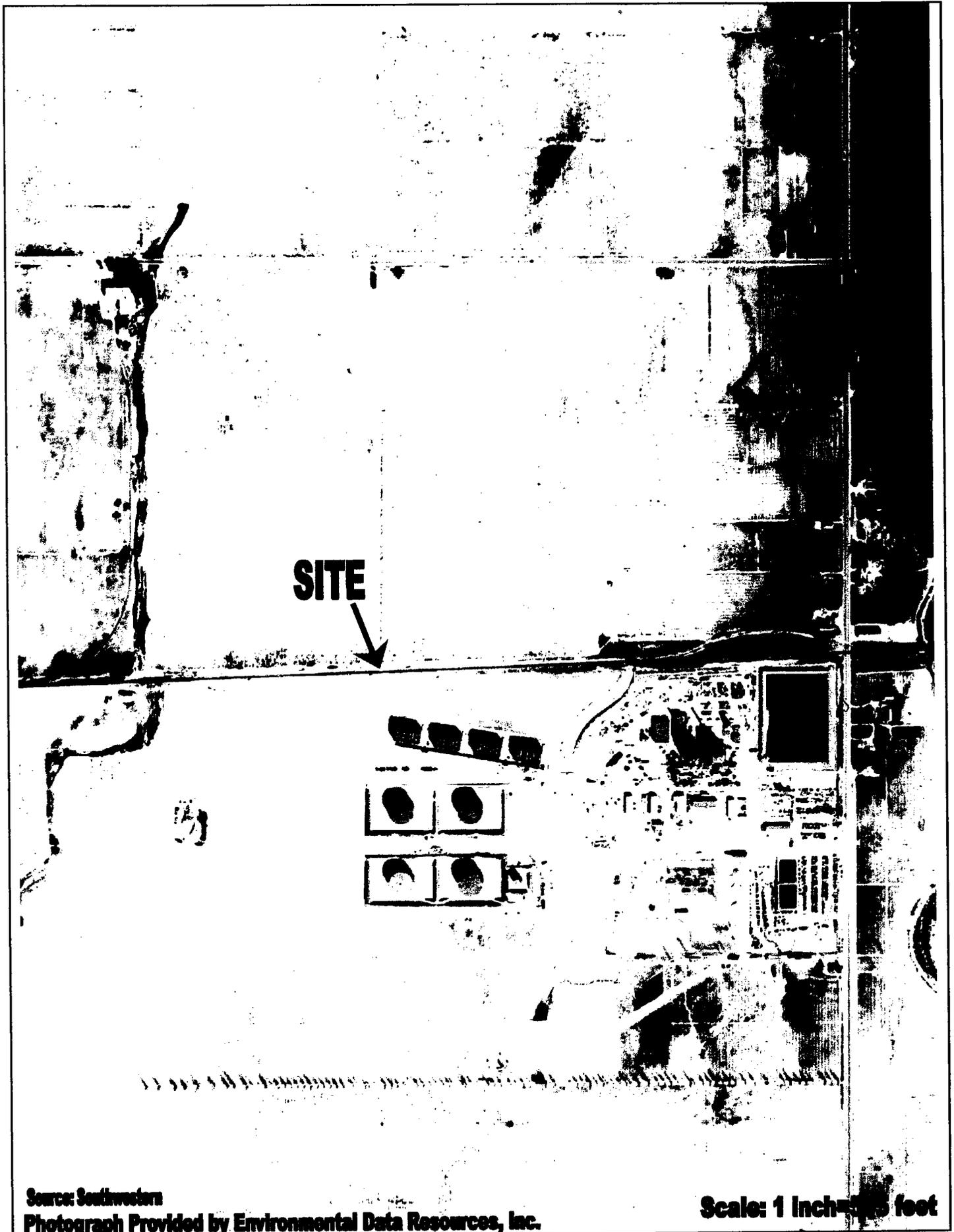
Photograph Provided by Environmental Data Resources, Inc.

Scale: 1-inch=666 feet

URS

1966 AERIAL PHOTOGRAPH





SITE



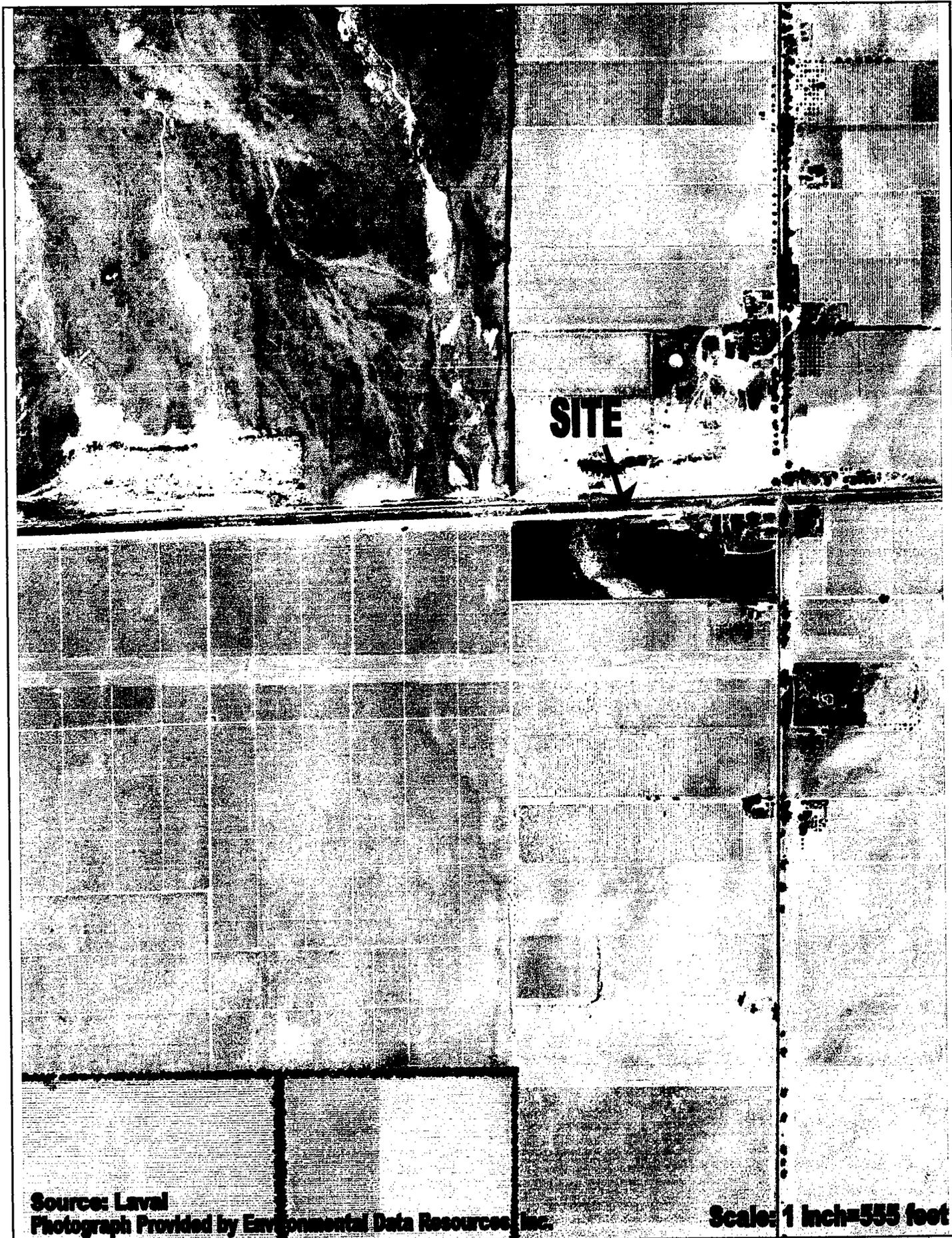
Source: Southwestern
Photograph Provided by Environmental Data Resources, Inc.

Scale: 1 inch = 500 feet

URS

1953 AERIAL PHOTOGRAPH





Source: Laval
Photograph Provided by Environmental Data Resources, Inc.

Scale: 1 inch = 555 feet

URS

1938 AERIAL PHOTOGRAPH





EDR™ Environmental
Data Resources Inc

EDR Historical Topographic Map Report

**Etiwanda Generating Station
8996 Etiwanda Avenue
Rancho Cucamonga, CA 91739**

Inquiry Number: 1374742.4

March 09, 2005

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
Internet: www.edrnet.com

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.'s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property, and its surrounding area, 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 is defined as 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, city directories, fire insurance maps, topographic maps, property tax files, land title records (although these cannot be the sole historical source consulted), building department records, or zoning/and 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 Historical Topographic Map Report includes a search of available public and private color historical topographic map collections.

Topographic Maps

A topographic map (topo) is a color coded line-and-symbol representation of natural and selected artificial features plotted to a scale. Topos show the shape, elevation, and development of the terrain in precise detail by using contour lines and color coded symbols. Many features are shown by lines that may be straight, curved, solid, dashed, dotted, or in any combination. The colors of the lines usually indicate similar classes of information. For example, topographic contours (brown); lakes, streams, irrigation ditches, etc. (blue); land grids and important roads (red); secondary roads and trails, railroads, boundaries, etc. (black); and features that have been updated using aerial photography, but not field verified, such as disturbed land areas (e.g., gravel pits) and newly developed water bodies (purple).

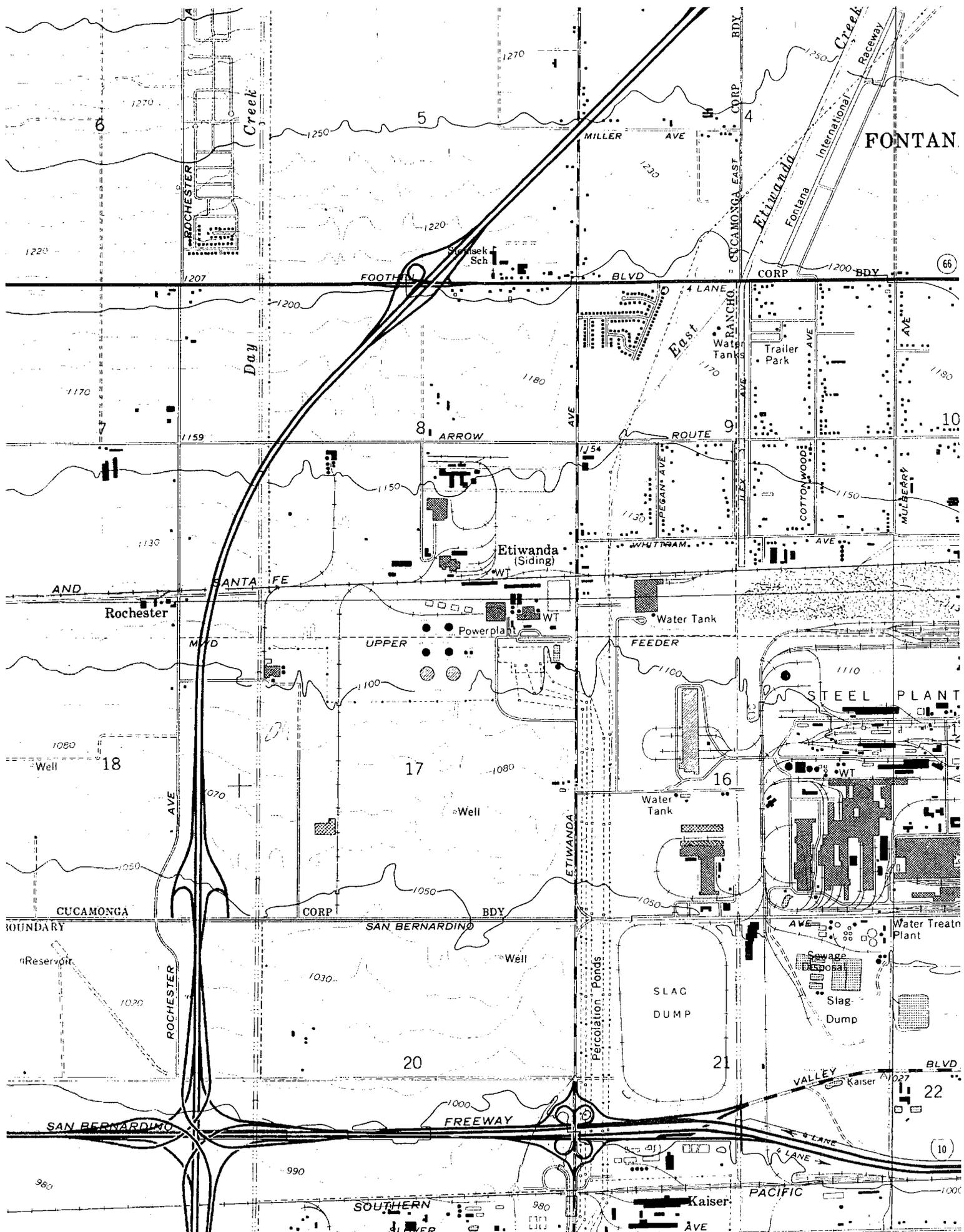
For more than a century, the USGS has been creating and revising topographic maps for the entire country at a variety of scales. There are about 60,000 U.S. Geological Survey (USGS) produced topo maps covering the United States. Each map covers a specific quadrangle (quad) defined as a four-sided area bounded by latitude and longitude. Historical topographic maps are a valuable historical resource for documenting the prior use of a property and its surrounding area, and due to their frequent availability can be particularly helpful when other standard historical sources (such as city directories, fire insurance maps, or aerial photographs) are not reasonably ascertainable.

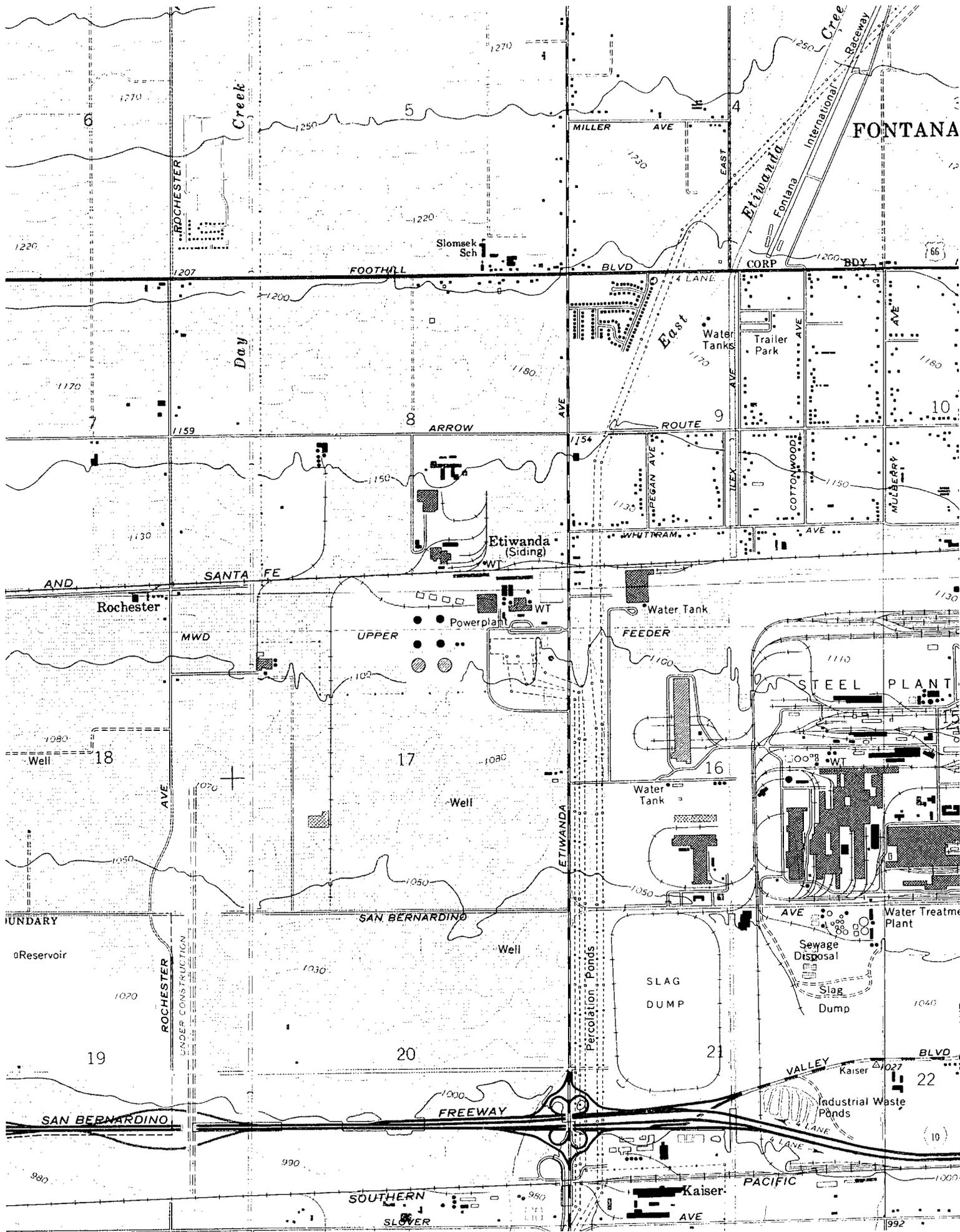
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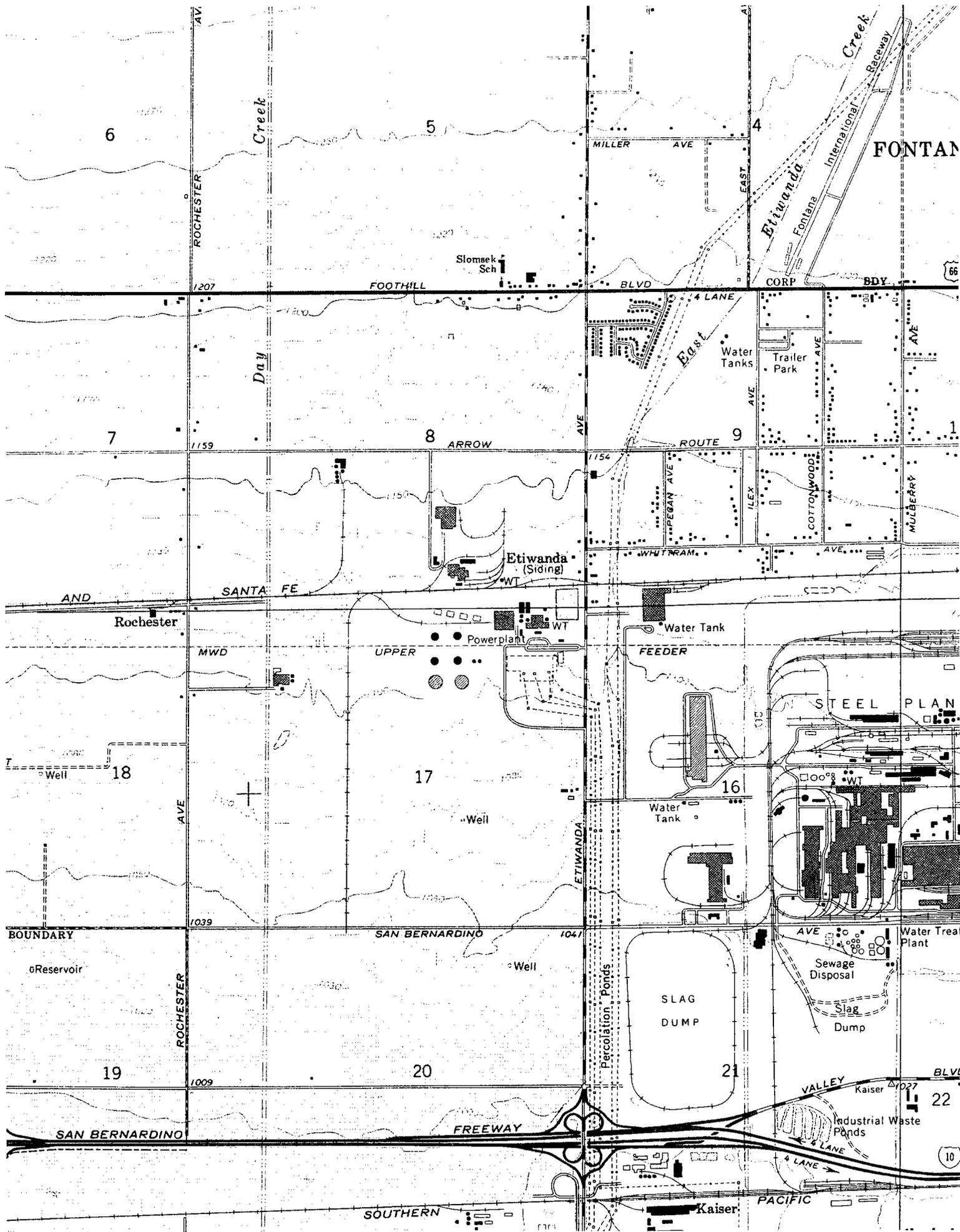
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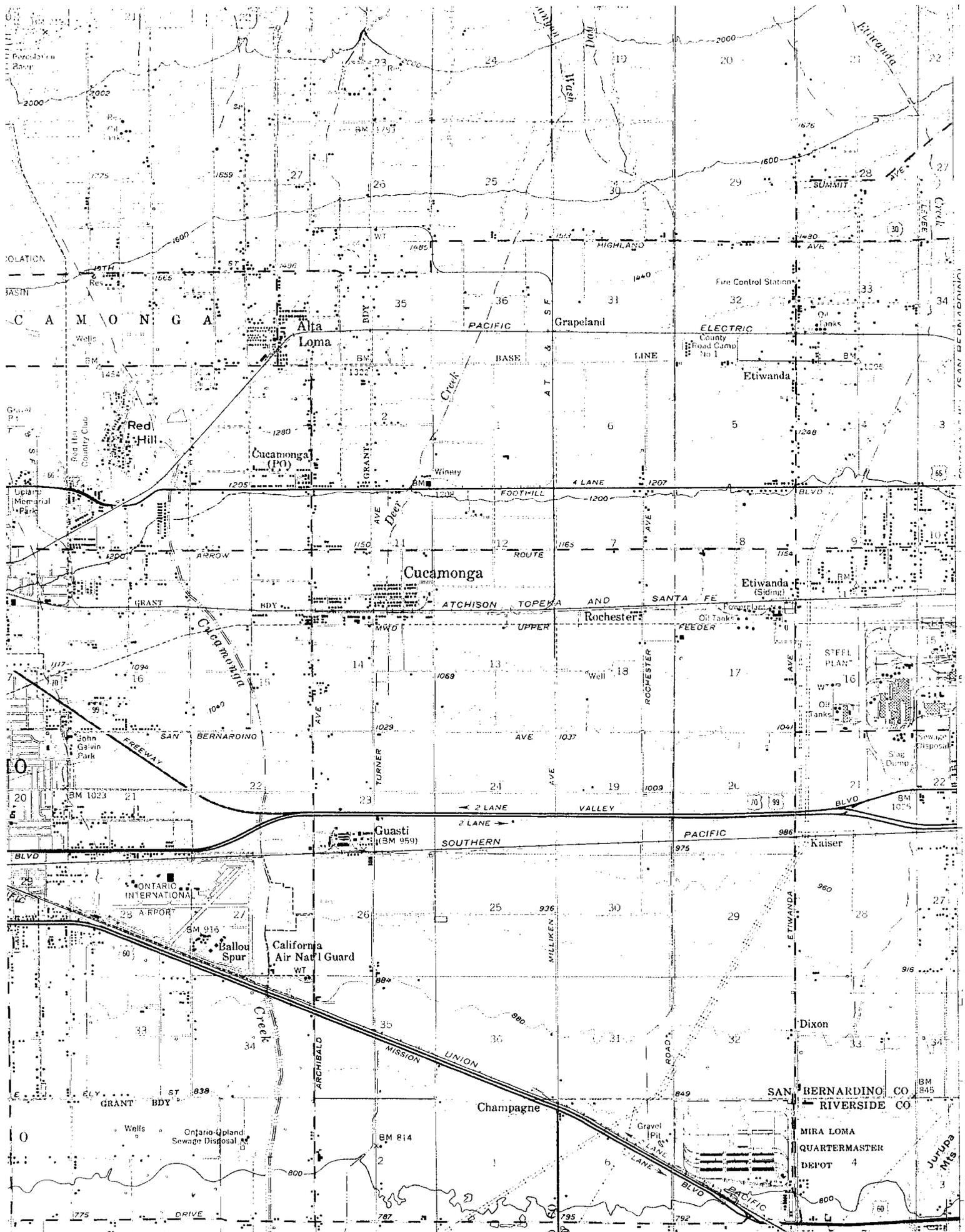
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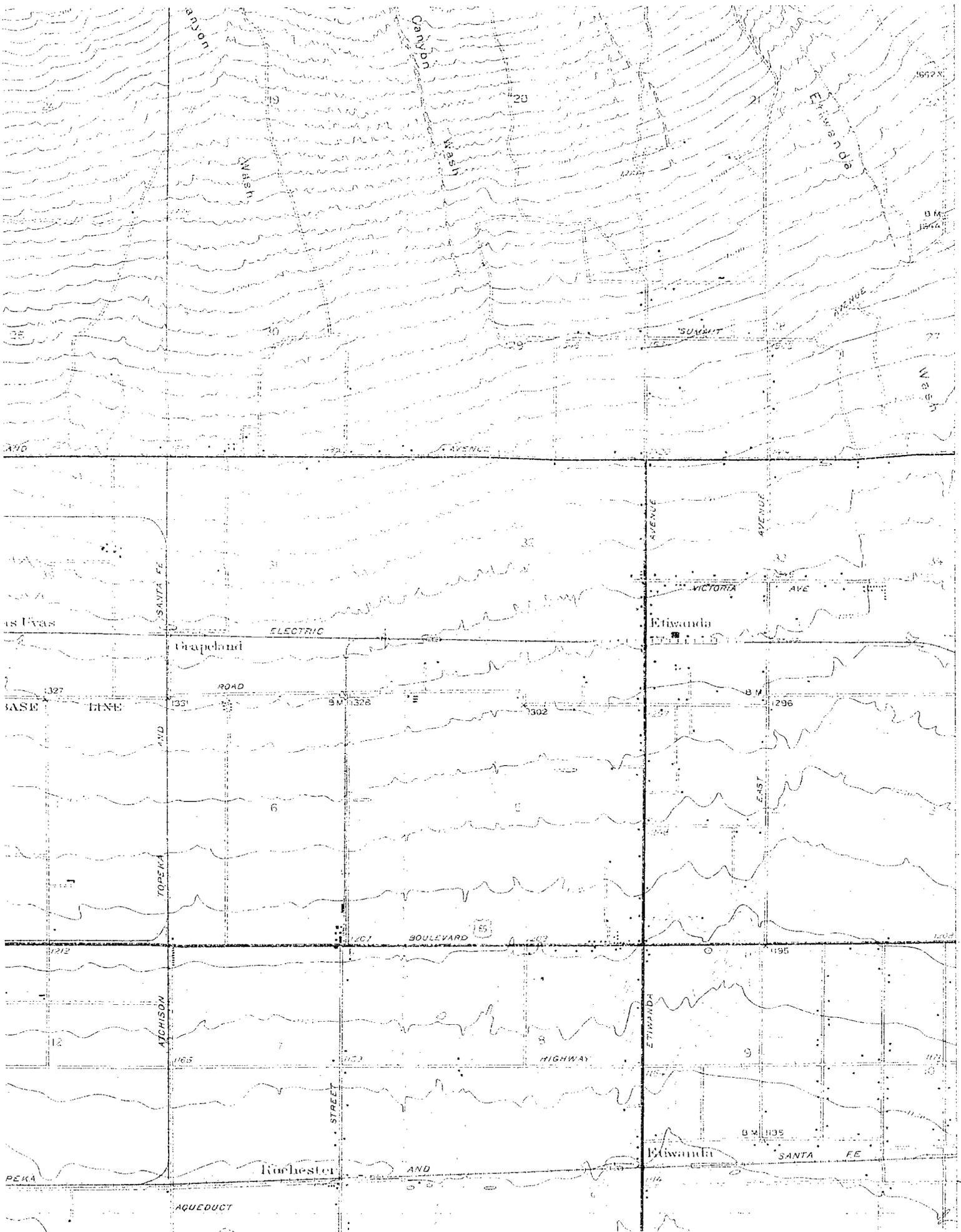
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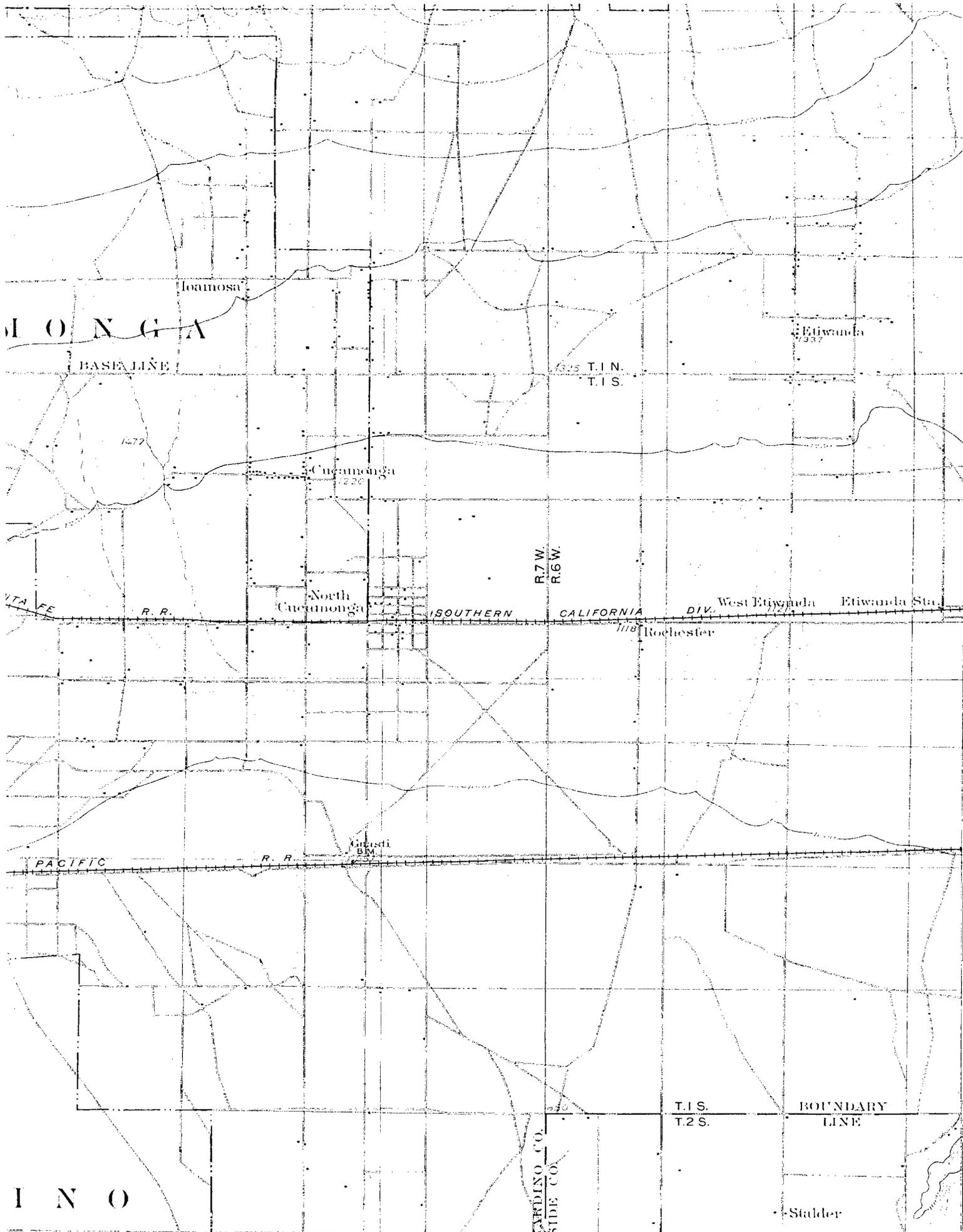












M O N G A

BASE LINE

1272

Cucamonga
1220

1325 T. 1 N.
T. 1 S.

Etiwanda
1337

ANTA FE

R. R.

North
Cucamonga

SOUTHERN

CALIFORNIA

DIV.

West Etiwanda

Etiwanda Sta.

1118

Rochester

R. 7 W.
R. 6 W.

PACIFIC

R. R.

Amesti
B.M.

T. 1 S.
T. 2 S.

BOUNDARY
LINE

I N O

CARDINO CO.
SIDE CO.

Stalder