

APPENDIX E
GEOTECHNICAL INVESTIGATION REPORT

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SOUTHERN CALIFORNIA EDISON
Geotechnical Investigation Report
Falcon Ridge 66kV Substation
Devore, California

May 17, 2010
Project # 10-014



TDBU Geotechnical Engineering Group

May 17, 2010

Subject: **GEOTECHNICAL INVESTIGATION REPORT**
 Falcon Ridge 66kV Substation
 Devore, California
 Project No. 10-014

Geotechnical Engineering Group TDBU has prepared this report to present the findings of the geotechnical investigation performed for the proposed construction of the Falcon Ridge 66kV Substation in Devore, California. The subject substation can be developed from a geotechnical standpoint, provided the findings, conclusions, and recommendations presented in this report are incorporated in the preparation of the final grading plan, foundation design, and construction of the project.

The recommendations contained herein are contingent upon adequate monitoring of the geotechnical aspects of the construction by a representative of the TDBU Geotechnical Group.

If you should have any questions, please feel free to contact the undersigned.

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Appendix A *Field Exploration*
Appendix B *Laboratory Testing Program*
Appendix C *Soil Corrosivity/Resistivity Study*

1.0 INTRODUCTION

This report presents the findings of the geotechnical investigation performed for the proposed Falcon Ridge 66kV Substation in Devore, California. For the site location, see *Figure 1, Site Location Map*.

The purposes of this investigation was to determine the nature and engineering properties of the subsurface soils and to provide preliminary recommendations regarding general site grading and foundation design and construction. The preliminary site plan is included as a base for *Figure No. 2, Approximate Boring Location Map*.

The site earthwork and design recommendations provided in this report should be considered preliminary. The final grading plan should be reviewed for compliance with the design recommendations.

2.0 PROJECT DESCRIPTION

2.1 Site Location and Description

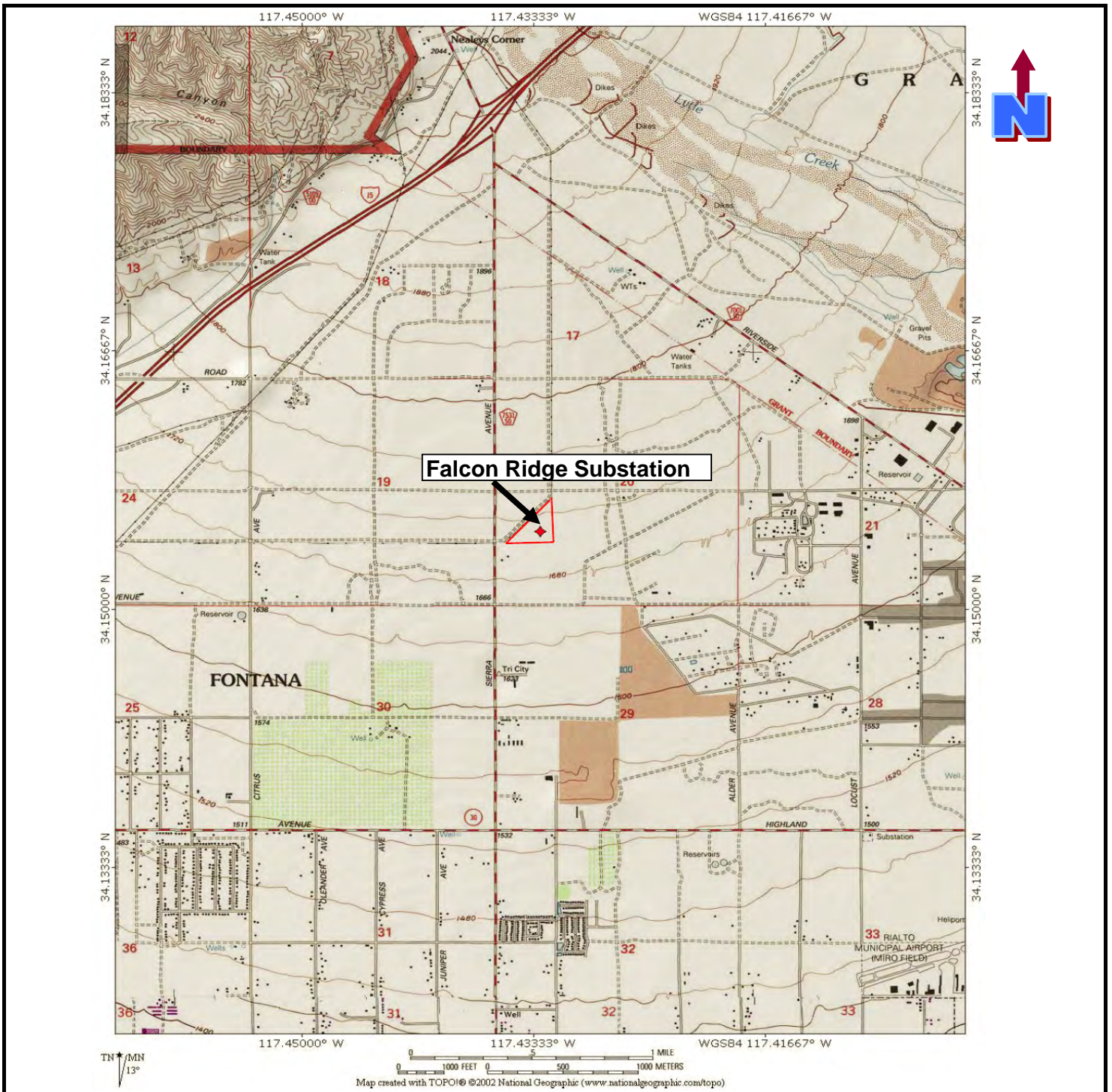
The Falcon Ridge Substation site is located on vacant land southeast of the intersection of West Casa Grande Drive and Sierra Avenue in the City of Devore, California. The site is a relatively flat 7.5 acre parcel at an approximate elevation of 1720 feet. The site slopes gently to the south. Vegetation includes scattered shrubs and grasses. Access to the site is from Summit Avenue to the south. The site is bounded by vacant land to the north, south and west and a large warehouse to the east. Residential property is to the northeast. Power lines run along the northwest property boundary.

2.2 Proposed Development

The proposed substation is to include a pad area for a 66 kV switchrack, a 12 kV switchrack, transformer and capacitor bank pads and a MEER building. The pad area measures approximately 300 feet by 300 feet. Access to the substation is from Summit Avenue to the southeast. Grading and foundation plans for the substation have not been provided.

3.0 FIELD EXPLORATION & LABORATORY TESTING

The scope of our investigation and the laboratory testing included a review of existing information, site reconnaissance and a subsurface exploration for geotechnical soil sampling and preparation of this report.



Site Location Map

Project Name: Falcon Ridge Substation

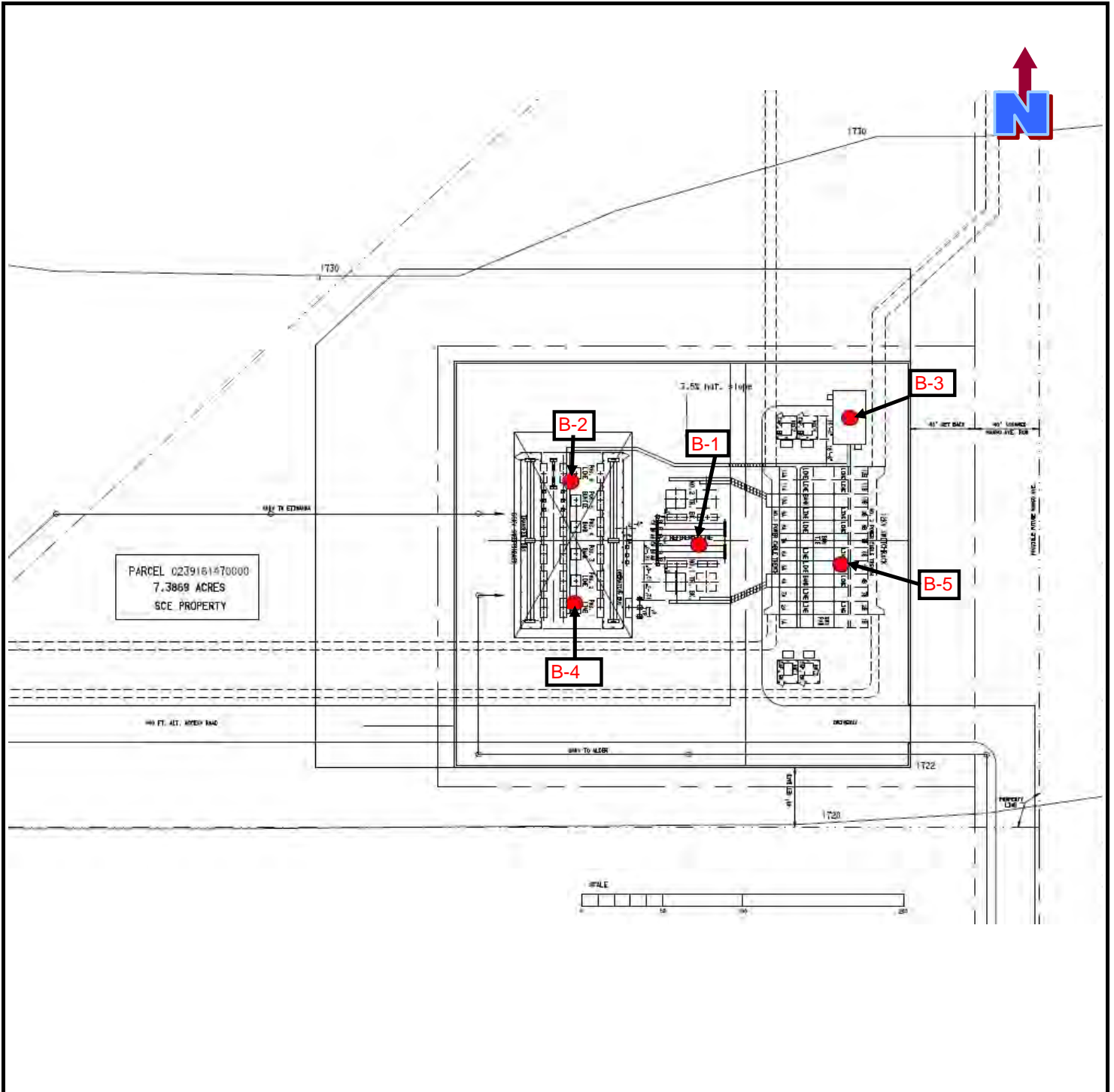
Source: NAT GEO

Location: Devore, CA

TDBU Geotechnical Engineering Group

Figure No.

1



Approximate Boring Locations

Project Name: Falcon Ridge Substation

Source: SCE drawing

Location: Devore, CA

TDBU Geotechnical Engineering Group

Figure No.

2

3.1 Field Exploration

A total of five soil borings were drilled on March 23, 2010. These borings were completed under the supervision of a Southern California Edison engineer. The approximate soil boring locations are shown in *Figure No. 2, Approximate Boring Location Map*.

The borings (B-1 through B-5) were drilled within the project site using a truck mounted drill rig equipped with 8-inch diameter hollow-stem augers for soil sampling. The boring depths ranged from 9 to 26 feet below the existing ground surface (bgs). Drilling was difficult because of the abundant boulders. Auger refusals in gravel and cobbles were encountered in most of the borings at depth between 9.0 and 18.5 feet bgs.

Relatively undisturbed thin-walled ring and bulk samples of representative subsurface materials were obtained from the borings for laboratory testing. Standard Penetration Tests (SPTs) were performed starting at selected intervals beginning at 7.5 feet bgs using a standard split-barrel sampler (1.4 inches inside diameter and 2.0 inches outside diameter).

For a description of the field exploration and sampling program, see *Appendix A, Field Exploration* and *Appendix B, Laboratory Testing Program*.

3.2 Geotechnical Laboratory Testing

Representative samples of the site soils were tested in the laboratory to aid in the soil classification and to evaluate relevant engineering properties of the site soils. These tests included:

- ◆ *In situ* moisture contents and dry densities (ASTM Standard D2216)
- ◆ Soil corrosivity tests (Caltrans 643, 422, 417, and 532)
- ◆ Grain size distribution (ASTM Standard D422)
- ◆ Maximum dry density and optimum-moisture content relationship (ASTM Standard D1557)
- ◆ Direct shear (ASTM Standard D3080)
- ◆ R-Value (D2844)

For *in situ* moisture content, see the Logs of Borings in *Appendix A, Field Exploration*. For laboratory test results, see *Appendix B, Laboratory Testing Program*.

4.0 GEOLOGIC SETTING

The site is located in the Lytle Creek alluvial fan, approximately 2 miles south of the mouth of Lytle Creek. The site is underlain by Quaternary alluvium which is comprised of gravel and sand emanating from Lytle Creek (Dibblee, 2003). Boulder gravel is common near the mountains and was encountered on-site.

Faults are not mapped on or near the property. The nearest faults include the San Jacinto fault approximately 1.8 kilometers to the northeast, the Cucamonga fault, approximately 3.2 kilometers to the northwest and the Rialto-Colton fault approximately 2 kilometers to the southwest. Portions of the San Jacinto and Cucamonga faults are designated as Earthquake Fault Zones State of California, 1995. The Rialto-Colton fault is considered late Quaternary (Bortugno, 1986) and is not included in State of California fault zones.

5.0 SITE CONDITIONS

5.1 General

This section contains a general description of the subsurface conditions and various materials encountered at the site during the field exploration and a discussion of site-specific geology.

5.2 Subsurface Conditions

The subsurface conditions encountered at the site are discussed below. For additional information on the subsurface conditions, see *Appendix A, Field Exploration*. Based on the field observations and site exploration data, the site for the proposed substation is underlain by boulder gravel of the Lytle Creek alluvial fan.

5.3 Groundwater

The site is within the Upper Santa Ana Valley Groundwater Basin (California Department of Water Resources, 2003). Groundwater was not encountered in the borings to the maximum depth explored of 26 feet bgs. Based on a review of groundwater information (SAWPA) groundwater depths are over 300 feet deep in this area. Groundwater gradient is to the southeast.

It should be noted that the groundwater level could vary depending upon the seasonal precipitation and landscape irrigation.

5.4 Flooding

Based on the review of National Flood Insurance Rate Maps, the site is within Zone X – areas determined to be outside the 0.2% annual chance floodplain (FIRM, 2008).

5.5 Geotechnical Laboratory Testing Results

Laboratory testing was performed to determine the physical characteristics and engineering properties of the subsurface soils. Results of *in situ* moisture and dry

density tests are presented on the Logs of Borings in *Appendix A, Field Exploration*, and remaining test results are presented in *Appendix B, Laboratory Testing Program*. Discussion on the various test results is presented below:

- ◆ *In situ* Moisture and Dry Density – *In situ* dry density in the upper 5 feet ranged from 111 to 130 pcf with corresponding moisture content between 1 and 7 percent.
- ◆ Soil Corrosivity – Results of a soil corrosivity study are presented in Appendix C, *Soil Corrosivity Study*.
- ◆ Gradation Analysis – Results of three tests indicate the soils tested are mainly sandy gravel to gravelly sand (GP and SP).
- ◆ Maximum Dry Density and Optimum Moisture Content – A typical moisture-density relationship of the representative surficial soils are provided in Appendix B and summarized in the following table.

Table No. 1, Maximum Dry Density and Optimum Moisture

Sample Location	Maximum Dry Density (pcf)	Optimum Moisture Content (%)
BH-3 @ 0-5'	127.5	9.5
BH-4 @ 0-5'	123.5	9.5

- ◆ Direct Shear – Two (2) direct shear tests were performed on representative samples. Tests were performed on one relatively undisturbed sample (BH-3 @ 5') and one sample (BH-4 @ 0-5') remolded to at least 90 percent relative compaction in soaked moisture conditions. Each direct shear test was performed on three ring samples collected at the same depth with a range of normal loads. Results of direct shear tests are provided in Appendix B and summarized in the following table.

Table No. 2, Direct Shear Test Results

Sample Location	Test Conditions	Soil Classification	Test Results	
			Cohesion, (psf)	Friction (degrees)
BH-3 @ 5'	Undisturbed/saturated	Gravelly Sand with Silt (SP)	150	41
BH-4 @ 0-5'	Remolded	Gravelly Sand with Silt (SP)	150	32

- ◆ R-value Test – An R-value test was performed on a representative bulk soil sample (BH-3 @ 0-5'). Based on the test result, the R-value of near surface site soils is 56. This value indicates that the subgrade soil has a high resistance to traffic loading.

6.0 FAULTING

Based on the available geologic data, the site is not in a designated Alquist-Priolo Earthquake Fault Zone. The nearest designated State of California Alquist-Priolo Earthquake Fault Zones are associated with the San Jacinto fault, approximately 1.8 kilometers to the northeast and the Cucamonga fault, approximately 3.2 kilometers to the northwest.

The potential for surface rupture at the site due to fault plane displacement propagating to the ground surface during the design life of the project is considered low. An active fault is defined as one that has had surface displacement within Holocene time (about the last 11,000 years). Table No. 2 presents a few major regional active faults near the site.

Table No. 3, Summary of Regional Faults

Fault Name and Section	Approximate Distance (kilometers)	Maximum Magnitude (M_w)	Slip Rate (mm/yr)
San Jacinto – San Bernardino	1.8	6.7	6
Cucamonga	3.2	6.7	5
San Andreas - Southern	10.6	7.4	22
Cleghorn	15.1	6.8	3
San Andreas – 1857 Rupture	19.5	7.8	34
North Frontal Fault Zone (West)	21.9	7.2	1
San Jacinto – San Jacinto Valley	23.7	6.9	18

Although the site could be subjected to strong ground shaking in the event of an earthquake, this hazard is common in Southern California and the effects of ground shaking on the structures can be mitigated by proper engineering design and construction in conformance with 2007 California Building Code (CBC).

6.1 Seismic Coefficients

The project site is situated in a seismically active region. As is the case for most areas of Southern California, ground shaking may occur resulting from earthquakes associated with nearby and distant faults. During the life of the project, seismic activity associated with active faults in the area may generate moderate to strong ground shaking at the site.

The seismic site coefficients are determined in accordance with the 2007 California Building Code and ASCE 7-05 Standard (ASCE, 2005). The seismic site coefficients are presented in the following table:

Table No. 4, CBC Seismic Design Parameters

<i>Maximum Considered Earthquake (MCE) Parameters</i>	Values
Site Coordinates	North Latitude 34.15508° West Longitude 117.4329°
Site Class	D
0.2 second Sort Period Spectral Response, S _s	2.203 g
1 second Spectral Response, S ₁	0.723 g
Site Coefficient, F _a	1.0
Site Coefficient, F _v	1.5
Short Period Spectral Response, SDS	1.468 g
1 second Spectral Response, SD ₁	0.723 g

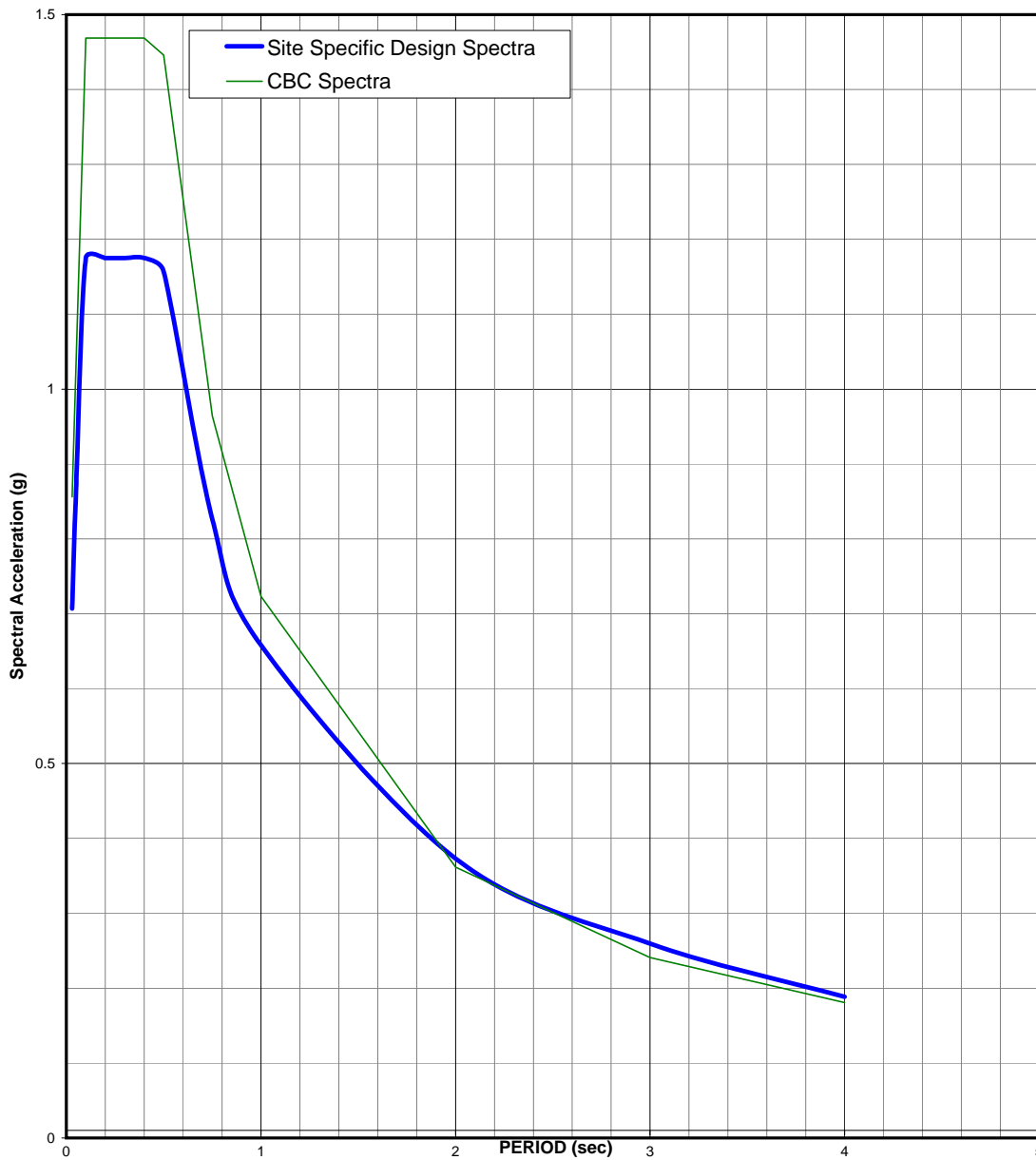
6.2 Site-Specific Ground Motion for Seismic Analysis

A site-response spectra was developed in accordance with CBC (2007), Section 1614A.1.2, for a Maximum Considered Earthquake (MCE), defined as a horizontal peak ground acceleration that has a 2 percent probability of being exceeded in 50 years (return period of approximately 2,475 years). In accordance with ASCE 7-05, Section 21.2, the site-specific response spectra can be taken as the lesser of the probabilistic MCE (Section 21.2.1) and the deterministic MCE (Section 21.2.2) response spectra. The design response spectra can be taken as 2/3 of site-specific MCE response spectra, but should not be lower than 80 percent of CBC general response spectra.

A site specific response analysis was developed using the computer program EZ-FRISK by Risk Engineering (v. 7.40) and the 2008 USGS Statewide Fault Model. Attenuation relationships proposed by Campbell-Bozorgnia (2008), Chiou and Youngs (2008), and Boore-Atkinson (2008) were used in the analysis. These attenuation relationships are based on Next Generation Attenuation (NGA) model. An average shear wave velocity within the upper 30 meters of soil profile (Vs30) of 300 m/s and depth to engineering rock of 300 feet were selected.

Applicable response spectra data for 5 percent of damping are presented in *Figure 3, Design Response Spectra*. This design response spectra corresponds to response values obtained from above attenuation relations for horizontal elastic single-degree-of-freedom systems with equivalent viscous damping of 5 percent of critical damping. The design response spectra for 5 percent of damping are also presented in Table No. 5.

**DESIGN RESPONSE SPECTRA
CBC 2007, 5% of Damping**



Reference: Site specific response spectra - calculated using EZFRISK program by Risk Engineering, V. 7.40
 Site specific seismic design parameters - ASCE, Chapter 12
 Fault Database - USGS statewide database, 2008

DESIGN RESPONSE SPECTRA

Project Name: Falcon Ridge

Source: SCE drawing

Location: Devore, California

Table No. 5, Design Response Spectra

Period, sec	Design Response Spectra for 5 percent damping, (g)
0.03	0.707
0.05	0.866
0.10	1.175
0.20	1.175
0.30	1.175
0.40	1.175
0.50	1.157
0.75	0.826
1.00	0.658
2.00	0.373
3.00	0.259
4.00	0.189

Vertical acceleration at the site may be estimated by multiplying the horizontal acceleration by an adjustment factor. The adjustment factor should be 1.6 for periods less than 0.1 seconds. Between periods of 0.1 and 0.3 seconds, the adjustment factor should linearly decrease to a value of 0.5. For periods greater than 0.3, a value of 0.5 may be used. These adjustment factors were developed by Bozorgnia et. al.(1999). When combining horizontal and vertical acceleration in the structural analysis, it should be noted that the vertical motion will have, in general, a 40 to 60 percent higher frequency than the horizontal motions, the maximum vertical and horizontal accelerations seldom occur simultaneously.

6.3 Secondary Effects of Seismic Activity

Secondary effects of seismic activity include surface fault rupture, soil liquefaction, differential settlement and ground lurching, lateral spreading, landslides, earthquake-induced flooding, and seiches. Site-specific potential for each of these seismic hazards is discussed in the following sections.

Surface Fault Rupture: The site is not located within a currently designated State of California Earthquake Fault Zone. Based on review of existing geologic information, no known active fault zone crosses the site. The potential for surface rupture resulting from the movement of the nearby major faults is unknown with certainty but is considered low.

Liquefaction: Liquefaction is defined as the phenomenon in which a soil mass due to the development of excess pore pressures, soil mass suffers a substantial reduction in its shear strength. During earthquakes, excess pore pressures may develop in saturated soil deposits as a result of induced cyclic shear stresses, resulting in liquefaction. Soil liquefaction occurs in submerged granular soils during or after strong ground shaking.

Due to the absence of shallow groundwater at the site, the project site is not considered susceptible to liquefaction.

Differential Settlement and Ground Lurching: The potential of significant differential settlement at the site during earthquakes is considered to be low. The potential for ground lurching during earthquakes cannot be quantified; however, the potential for the ground lurching is considered to be minimal, and should not be an issue for the project.

Lateral Spreading: Seismically induced lateral spreading involves lateral movement of earth materials due to ground shaking. It differs from a slope failure in that ground failure involving a large movement does not occur due to the flatter slope of the initial ground surface. Lateral spreading is characterized by near-vertical cracks with predominantly horizontal movement of the soil mass involved over the liquefied soils towards and open face. The potential for lateral spreading at subject site is considered low.

Landslides: Seismically induced landslides and other slope failures are common occurrences during or soon after earthquakes. The site topography is flat and the absence of nearby slopes precludes any slope stability hazards. The potential for seismically induced landslides is considered low.

Earthquake-Induced Flooding: This is flooding caused by failure of dams or other water-retaining structures as a result of earthquakes. The potential of earthquake-induced flooding of the subject site is considered to be low.

Seiches: Seiches are large waves generated in enclosed bodies of water in response to ground shaking. Based on the site location, seiches do not pose a hazard.

7.0 EARTHWORK/SITE GRADING RECOMMENDATIONS

7.1 General

This section contains the general recommendations regarding earthwork and site grading for the proposed development. These recommendations are based on the results of the field exploration, laboratory testing, and data evaluation as presented in the preceding sections. These recommendations may need to be modified based on observation of the actual field conditions during grading.

Prior to the start of any earthwork, the site should be cleared of all vegetation and debris. The materials resulting from the clearing and grubbing operations should be removed from the site.

The site is underlain by alluvium consisting of gravelly sand and sandy gravel with common boulders. Generation of oversize rock should be anticipated during grading. Oversized material greater than 3 inches should not be used in compacted fill.

The final bottom surfaces of all excavations should be observed and approved by the project soils engineer prior to placing any fill and/or structures. Some variations in the depth and lateral extent of over-excavation recommended in this report should be anticipated.

7.2 Over-excavation/Removal for Proposed Substation Structures

As a minimum, the upper three feet of surficial soils within the equipment and building pads should be excavated, moisture conditioned as necessary, and replaced as compacted fill. The actual depth of over-excavation should be determined to provide required minimum amount of compacted fill under footings as follows:

- ◆ At-grade slab should be founded on at least two feet of compacted fill.
- ◆ Continuous or isolated footings and mat foundations should be placed on at least two feet of compacted fill.
- ◆ Over-excavation should provide as a minimum of two feet of structural fill below the bottom of mat foundations and slab-on-grade.
- ◆ Over-excavations should extend at least three feet outside foundation footprints.
- ◆ The bottom of the foundation excavation should be scarified an additional six inches and compacted to at least 95 percent of the maximum dry density in accordance with ASTM D1557.

The foundation excavations should be backfilled with approved granular materials which should be placed in eight inch lifts or less and compacted to at least 95 percent of the laboratory maximum dry density in accordance with ASTM D1557.

7.3 Over-Excavation/Removal for Pavement Areas

In areas receiving asphalt concrete or Portland cement concrete paving, including driveways, street areas, sidewalks, curbs and gutters and other flatwork, the upper two feet of native surficial soils should be excavated. Such over-excavation should extend at least two feet beyond the pavement edges. The pavement sections should be placed on at least one foot of structural fill, moisture conditioned as necessary, and recompacted to at least 95 percent of the laboratory maximum dry density.

7.4 Structural Fill

As a minimum, the upper 12 inches of surficial soils over the entire site should be scarified, moisture-conditioned, and compacted to at least 90 percent of the maximum dry density to produce a firm and unyielding surface.

Prior to placing compacted fill, the approved bottom of the excavations should be scarified to a depth of at least 6 inches. The scarified soils should be moisture conditioned to above

optimum for fine-grained soils and compacted to at least 90 or 95 percent of the laboratory maximum dry density, as specified in this report, to produce a firm and unyielding surface.

All structural fill should be placed on competent, scarified and compacted native materials as determined by the project soils engineer and in accordance with the specifications presented in this section.

Excavated site soils, free of deleterious materials and rock particles larger than three inches in the largest dimension, should be suitable for placement as compacted fill except where non-expansive soils are specified.

Prior to compaction, fill materials should be thoroughly mixed and moisture conditioned where necessary, to within three percent of optimum moisture content for sandy soils and at or above optimum for fine-grained soils. Fill should be compacted to at least 90 percent of the laboratory maximum dry density, except for upper 3 feet under footings and slabs which should be compacted to at least 95 percent in accordance with the ASTM Standard D1557 test method as specified in this report.

At the time of the field investigation, in-situ moisture content of the upper five feet of native soils ranged from 1 to 7 percent. The optimum moisture content is 9.5%. Therefore, moisture conditioning of the soil will be necessary prior to the material being placed as compacted fill. The amount of processing required for proper moisture conditioning at the site will depend on the seasonal variations in the in-situ moisture conditions, the depth of excavation, the equipment, and the processing method.

7.5 *Import Fill*

The imported fill, if needed, should be non-expansive (expansion potential less than 20 and should contain sufficient fines (binder material) so as to provide a stable subgrade when compacted. Any import fill should be tested and approved by the SCE TDBU geotechnical group engineer.

7.6 *Shrinkage and Subsidence*

The shrinkage and/or bulkage would depend on, among other factors, the depth of cut and/or fill, and the grading method and equipment utilized. For preliminary estimation, shrinkage factors for various units of earth material at the site may be taken as presented below:

- ◆ In computing fill quantities, the approximate shrinkage factor for the surficial alluvial soils at upper 5 feet is estimated to range from 0 to 9 percent when excavating and compacting the soils to minimum of 95 percent relative compaction. Additional shrinkage due to removal of oversized material may need to be considered.

- ◆ Subsidence would depend on the construction methods including type of equipment utilized. For estimation purposes, ground subsidence may be taken as 0.10 feet.

Although these values are only approximate, they represent our best estimates of the factors to be used to calculate volume loss that may occur during grading. If more accurate shrinkage and subsidence factors are needed, it is recommended that field-testing using the actual equipment and grading techniques be conducted.

7.7 Excavations and Temporary Slopes

Where excavations are deeper than about 4 feet, the sides of the excavations should be sloped back at 1.5:1 (horizontal to vertical) or shored for safety. Unshored excavations should not extend below a plane drawn at 1½:1 (horizontal to vertical) extending downward from adjacent existing footings. All applicable safety requirements and regulations, including OSHA regulations, should be met.

7.8 Site Drainage

Adequate positive drainage should be provided away from graded areas to prevent ponding and to reduce percolation of water into the foundation soils. Surface drainage should be directed to suitable non-erosive devices.

8.0 DESIGN AND CONSTRUCTION RECOMMENDATIONS

8.1 General Evaluation

The various design recommendations provided in this section are based on the assumption that the earthwork and grading recommendations will be implemented in preparing the site.

8.2 Foundation Types and Bearing Pressures

The proposed substation structure(s) may be supported by shallow spread footings, mat foundations or drilled piers. Design recommendations for various types of foundations are presented below.

8.2.1 Shallow Spread Footing Design Parameters

Continuous and isolated shallow spread footings should be at least 12 and 24 inches wide, respectively, and embedded at least 12 inches below lowest adjacent soil grade.

Footings should be placed on at least three feet of granular structural fill below the bottom of the footings, compacted as recommended in the grading section, and extending at least three feet beyond the edge of the footings. An allowable net vertical

bearing pressure for 12 inches wide footing with minimum embedment of 12 inches below adjacent grade is 2,000 pounds per square foot. This allowable pressure can be increased by 250 psf for each additional foot of foundation width or depth to the maximum of 3,000 psf

The net allowable bearing values indicated above are for the dead loads and frequently applied live loads and are obtained by applying a factor of safety of 3.0 to the net ultimate bearing capacity. If normal code requirements are applied for design, the above vertical bearing value may be increased by 33 percent for short duration loadings, which will include loadings induced by wind or seismic forces.

8.2.2 Mat Foundations

For design of mat foundations founded on native soil or compacted fill, the following equation may be used to calculate the modulus of subgrade reaction, k:

$k = 250[(B+1)/2B]^2$
 k = modulus of subgrade reaction, kips per cubic feet
 B = foundation width, feet

8.3 Lateral Earth Pressures and Resistance

The earth pressures depend primarily on allowable wall movement, type of backfill materials, backfill slopes, wall inclination, surcharges, and any hydrostatic pressure. The following equivalent fluid pressures are recommended for vertical walls with level backfill, no hydrostatic pressure and no surcharge loading.

Table No. 6, Lateral Earth Pressures

Wall Condition	Equivalent Fluid Pressure (pcf)
Active (flexible wall)	35
At-Rest (restrained)	55

The lateral resistance can be calculated based on passive resistance of 250 psf per foot of depth and friction coefficient between concrete and soil of 0.4.

8.3 Drilled Cast-In-Place Friction Piles

8.3.1 Vertical Capacity

The minimum center-to-center spacing between piles should be no less than three pile diameters. No group efficiency factors are considered necessary. Pile group efficiencies at other pile spacing should be evaluated on a case-by-case basis.

Vertical uplift capacities for intermittent loads can be calculated from the friction capacities.

8.3.2 Pile Construction

Pile drilling and concrete placement should be performed in accordance with the recommendations presented in the Standards and Specifications of ADSC, *An International Association of Foundation Drilling Contractors*, and per SCE standard specifications.

8.4 Slabs-On-Grade

The design of the slabs-on-grade will depend on, among other factors, the expansive potential of the pad soils. Based on the soil classification the expansive potential of the pad soils is expected to be Very Low. No mitigation measures are considered necessary.

The slabs-on-grade should be at least four inches thick. Care should be taken to avoid slab curling if slabs are poured in hot weather. Moisture sensitive slabs-on-grade should be protected by polyethylene vapor barriers. The barrier should be overlain by two inches of sand to minimize punctures and to aid in the concrete curing.

Subgrade for slabs-on-grade should be firm and uniform. All slab subgrade should be moisture-conditioned between optimum and two percent above optimum at subgrade soils prior to the placement of concrete. All loose or disturbed soils including under slab utility trench backfills should be recompact prior to the placement of clean sand underneath the moisture barrier.

8.5 Asphalt Concrete Pavement

Asphalt concrete pavement sections corresponding to Traffic Indices (TIs) ranging from 5 to 8 and an R-value of 6 as determined in the laboratory, are presented for preliminary design. Analysis was based on Caltrans' design procedure for flexible pavement structural sections. The results of our analysis are summarized in Table No. 7.

Table No. 7, Pavement Design Sections

R-Value	Traffic Index (TI)	Pavement Sections	
		Asphalt Concrete (inches)	Aggregate Base (inches)
50	5.0	3.0	4.0
	6.0	3.0	4.5
	7.0	3.5	5.5
	8.0	4.0	7.0

At or near the completion of grading, subgrade samples should be tested to evaluate the actual subgrade for final pavement design.

Prior to placement of aggregate base, at least the upper 12 inches of subgrade soils should be scarified, moisture-conditioned, if necessary, and recompacted to at least 95 percent of the laboratory maximum dry density as defined by ASTM Standard D1557 test method.

Base materials should conform with Section 200-2.2, "*Crushed Aggregate Base*," of the current Standard Specifications for Public Works Construction (SSPWC) and should be placed in accordance with Section 301.2 of the SSPWC.

Asphaltic concrete materials should conform to Section 203 of the SSPWC and should be placed in accordance with Section 302.5 of the SSPWC.

8.6 Settlement

Total settlement of the proposed structures placed on compacted fill, designed as recommended above, from structural load-induced settlements should be 1-inch or less. The differential settlement can be taken as equal to one half of the total settlement over a distance of 50 feet.

8.7 Geotechnical Observation

Prior to construction, the TDBU Geotechnical Group should be contacted to coordinate field observations during construction at (909) 274-1447.

The removal of deleterious materials, roots and the re-working of the upper soils, observation of removal bottoms, fill compaction and testing and foundation excavations should be observed by a representative of the TDBU Geotechnical Group. Footing excavations should be observed by TDBU Geotechnical Group representative prior to placement of reinforcing steel and concrete.

The governmental agencies having jurisdiction over the project should be notified prior to commencement of grading so that the necessary grading permits can be obtained and arrangements can be made for required inspection(s). The contractor should be familiar with the inspection requirements of the reviewing agencies and the content of this report.

9.0 CLOSURE

This report has been prepared to aid in the evaluation of the site, prepare site grading recommendations and to assist the civil and structural engineers in the design of the proposed substation structures and associated foundations. Recommendations presented herein, are based upon the assumption that adequate earthwork monitoring will be provided.

The findings and recommendations of this report were prepared in accordance with the generally accepted professional engineering and engineering geologic principles and practice within our profession in effect at this time in Southern California.

10.0 REFERENCES

CALIFORNIA BUILDING CODE (CBC 2007).

BORTUGNO, E.J., 1986, Map Showing Recency of Faulting, San Bernardino, Quadrangle, California: California Division of Mines and Geology Regional Geologic Map Series, San Bernardino Quadrangle, Map No. 3A, 1:250,000 scale.

BOWLES, J. E., 1982, Foundation Analysis and Design, McGraw-Hill, Inc.

CALIFORNIA DEPARTMENT OF WATER RESOURCES, 2003, California's Groundwater, Bulletin 118.

CALIFORNIA DIVISION OF MINES AND GEOLOGY, 1995, Earthquake Fault Zones, Devore Quadrangle, dated June 1, 1995.

CALIFORNIA GEOLOGIC SURVEY, 2007, Fault-Rupture Hazard Zones in California: Special Publication 42.

Dibblee, T.W., Jr, 2003, Geologic Map of the Devore Quadrangle, San Bernardino County, California, Dibblee Foundation Map # DF-105, 1:24,000.

FLOOD INSURANCE RATE MAP (FIRM), 2008, San Bernardino County, California, Map No. 06071C7920H, Federal Emergency Management Agency, dated August 28, 2008.

SANTA ANA WATERSHED PROJECT AUTHORITY (SAWPA), Groundwater Contour Map, <http://www.sawpa.net/gwl/>

SOUTHERN CALIFORNIA EARTHQUAKE CENTER, Recommended Procedures for Implementation of DMG Special Publication 117, Guidelines for Analyzing and Mitigating Liquefaction in California, March 1999.

USGS, Earthquake Ground Motion Parameters, Computer Program Version 5.0.9.

APPENDIX A
FIELD EXPLORATION

SOIL CLASSIFICATION CHART

MAJOR DIVISIONS			SYMBOLS		TYPICAL DESCRIPTIONS
			GRAPH	LETTER	
COARSE GRAINED SOILS MORE THAN 50% OF MATERIAL IS LARGER THAN NO. 200 SIEVE SIZE	GRAVEL AND GRAVELLY SOILS MORE THAN 50% OF COARSE FRACTION RETAINED ON NO. 4 SIEVE	CLEAN GRAVELS <small>(LITTLE OR NO FINES)</small>		GW	WELL-GRADED GRAVELS, GRAVEL - SAND MIXTURES, LITTLE OR NO FINES
				GP	POORLY-GRADED GRAVELS, GRAVEL - SAND MIXTURES, LITTLE OR NO FINES
		GRAVELS WITH FINES <small>(APPRECIABLE AMOUNT OF FINES)</small>		GM	SILTY GRAVELS, GRAVEL - SAND - SILT MIXTURES
				GC	CLAYEY GRAVELS, GRAVEL - SAND - CLAY MIXTURES
	SAND AND SANDY SOILS MORE THAN 50% OF COARSE FRACTION PASSING ON NO. 4 SIEVE	CLEAN SANDS <small>(LITTLE OR NO FINES)</small>		SW	WELL-GRADED SANDS, GRAVELLY SANDS, LITTLE OR NO FINES
				SP	POORLY-GRADED SANDS, GRAVELLY SAND, LITTLE OR NO FINES
		SANDS WITH FINES <small>(APPRECIABLE AMOUNT OF FINES)</small>		SM	SILTY SANDS, SAND - SILT MIXTURES
				SC	CLAYEY SANDS, SAND - CLAY MIXTURES
FINE GRAINED SOILS MORE THAN 50% OF MATERIAL IS SMALLER THAN NO. 200 SIEVE SIZE	SILTS AND CLAYS LIQUID LIMIT LESS THAN 50			ML	INORGANIC SILTS AND VERY FINE SANDS, ROCK FLOUR, SILTY OR CLAYEY FINE SANDS OR CLAYEY SILTS WITH SLIGHT PLASTICITY
				CL	INORGANIC CLAYS OF LOW TO MEDIUM PLASTICITY, GRAVELLY CLAYS, SANDY CLAYS, SILTY CLAYS, LEAN CLAYS
				OL	ORGANIC SILTS AND ORGANIC SILTY CLAYS OF LOW PLASTICITY
	SILTS AND CLAYS LIQUID LIMIT GREATER THAN 50			MH	INORGANIC SILTS, MICACEOUS OR DIATOMACEOUS FINE SAND OR SILTY SOILS
				CH	INORGANIC CLAYS OF HIGH PLASTICITY
				OH	ORGANIC CLAYS OF MEDIUM TO HIGH PLASTICITY, ORGANIC SILTS
HIGHLY ORGANIC SOILS				PT	PEAT, HUMUS, SWAMP SOILS WITH HIGH ORGANIC CONTENTS

NOTE: DUAL SYMBOLS ARE USED TO INDICATE BORDERLINE SOIL CLASSIFICATIONS

BORING LOG SYMBOLS

SAMPLE TYPE

- STANDARD PENETRATION TEST**
Spiri barrel sampler in accordance with ASTM D-1586-84 Standard Test Method
- DRIVE SAMPLE** 2 1/2" I.D. sampler.
- DRIVE SAMPLE** No recovery
- BULK SAMPLE**
- GROUNDWATER WHILE DRILLING**
- GROUNDWATER AFTER DRILLING**

LABORATORY TESTING ABBREVIATIONS

TEST TYPE

(Results shown in Appendix B)

CLASSIFICATION

Plasticity pl
 Grain Size Analysis ma
 Passing No. 200 Sieve wa
 Sand Equivalent se
 Expansion Index ei
 Compaction Curve max
 Hydrometer h

STRENGTH

Pocket Penetrometer p
 Direct Shear ds
 Direct Shear (single point) ds*
 Unconfined Compression uc
 Triaxial Compression tc
 Vane Shear vs
 Consolidation c
 Collapse Test col
 Resistance (R) Value r
 Chemical Analysis ca
 Electrical Resistivity er

UNIFIED SOIL CLASSIFICATION AND KEY TO BORING LOG SYMBOLS



Converse Consultants

Devore Substation
 Devore, San Bernardino County, California
 For: Southern California Edison

Project No. **10-81-141-01** Drawing No. **A - 1**

Log of Boring No. BH - 1

Dates Drilled: 3/23/2010 Logged by: CGJ Checked By: HSQ

Equipment: CME 75 / 8" HSA Driving Weight and Drop: 140 lbs / 30 in

Ground Surface Elevation (ft): ±1715 Depth to Water (ft): NOT ENCOUNTERED

Depth (ft)	Graphic Log	SUMMARY OF SUBSURFACE CONDITIONS This log is part of the report prepared by Converse for this project and should be read together with the report. This summary applies only at the location of the boring and at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with the passage of time. The data presented is a simplification of actual conditions encountered.	SAMPLES		BLOWS/6"	MOISTURE (%)	DRY UNIT WT. (pcf)	LABORATORY TEST
			DRIVE	BULK				
5		<p>ALLUVIUM (Qal): SANDY GRAVEL (GP): fine- to coarse-grained sand, gravel up to 2" in largest dimension, gray.</p> <p>- trace silt, gravel up to 1-1/2" in largest dimension, gray</p>			8/24/34	1	-	ma
					23/32/50-5"	2	-	
					45/45/50	4	123	
					9/19/32			
10					50-5"			
		<p>Auger refusal at 14.0 feet due to gravel. No groundwater encountered during drilling. Borehole backfilled loose with soil cuttings on 3-23-2010.</p>						



Converse Consultants

Devore Substation
 Devore, San Bernardino County, California
 For: Southern California Edison

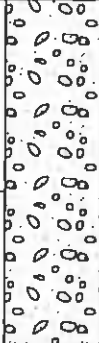
Project No. Drawing No.
 10-81-141-01 A - 2

Log of Boring No. BH - 2

Dates Drilled: 3/23/2010 Logged by: CGJ Checked By: HSQ

Equipment: CME 75 / 8" HSA Driving Weight and Drop: 140 lbs / 30 in

Ground Surface Elevation (ft): ±1716 Depth to Water (ft): NOT ENCOUNTERED

Depth (ft)	Graphic Log	SUMMARY OF SUBSURFACE CONDITIONS <small>This log is part of the report prepared by Converse for this project and should be read together with the report. This summary applies only at the location of the boring and at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with the passage of time. The data presented is a simplification of actual conditions encountered.</small>	SAMPLES		BLOWS/6"	MOISTURE (%)	DRY UNIT WT. (pcf)	LABORATORY TEST
			DRIVE	BULK				
5		<p>ALLUVIUM (Qal): SANDY GRAVEL (SM): fine- to coarse-grained sand, gravel up to 1" in largest dimension, dark brown.</p>			11/31/34	2	126	
					29/42/42	1	122	
					8/26/39	3	117	
		<p>Auger refusal at 9.0 feet due to gravel. No groundwater encountered during drilling. Borehole backfilled loose with soil cuttings on 3-23-2010.</p>						



Converse Consultants

Devore Substation
 Devore, San Bernardino County, California
 For: Southern California Edison

Project No. 10-81-141-01 Drawing No. A - 3

Log of Boring No. BH - 3

Dates Drilled: 3/23/2010 Logged by: CGJ Checked By: HSQ

Equipment: CME 75 / 8" HSA Driving Weight and Drop: 140 lbs / 30 in

Ground Surface Elevation (ft): ±1717 Depth to Water (ft): NOT ENCOUNTERED

Depth (ft)	Graphic Log	SUMMARY OF SUBSURFACE CONDITIONS This log is part of the report prepared by Converse for this project and should be read together with the report. This summary applies only at the location of the boring and at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with the passage of time. The data presented is a simplification of actual conditions encountered.	SAMPLES		BLOWS/6"	MOISTURE (%)	DRY UNIT WT. (pcf)	LABORATORY TEST
			DRIVE	BULK				
5		<p>ALLUVIUM (Qal): SILTY SAND (SM): fine- to coarse-grained, gravel up to 1/2" in largest dimension, dark brown. GRAVELLY SAND (SP): fine- to coarse-grained, gravel up to 1-1/2" in largest dimension, some silt, gray-brown.</p>	■	■	3/3/5	7	111	ca,er max,r ma
			■	■	18/33/50-3"	3	-	
			■	■	10/26/41	5	119	ds
			X	X	25/14/20			
			■	■	36/50-4"	3	-	
			X	X	28/50-4"			
20		<p>- gravel up to 2" in largest dimension, gray</p>	■	■	50-5"	3	119	
			X	X	18/29/50-5"			
		<p>End of boring at 26.4 feet. No groundwater encountered during drilling. Borehole backfilled loose with soil cuttings on 3-23-2010.</p>						



Converse Consultants

Devore Substation
 Devore, San Bernardino County, California
 For: Southern California Edison

Project No. 10-81-141-01 Drawing No. A - 4

Log of Boring No. BH - 4

Dates Drilled: 3/23/2010 Logged by: CGJ Checked By: HSQ

Equipment: CME 75 / 8" HSA Driving Weight and Drop: 140 lbs / 30 in

Ground Surface Elevation (ft): ±1714 Depth to Water (ft): NOT ENCOUNTERED

Depth (ft)	Graphic Log	SUMMARY OF SUBSURFACE CONDITIONS This log is part of the report prepared by Converse for this project and should be read together with the report. This summary applies only at the location of the boring and at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with the passage of time. The data presented is a simplification of actual conditions encountered.	SAMPLES		BLOWS / 6"	MOISTURE (%)	DRY UNIT WT. (pcf)	LABORATORY TEST
			DRIVE	BULK				
5		ALLUVIUM (Qal): GRAVELLY SAND (SP): fine- to coarse-grained, gravel up to 3/4" in largest dimension, some silt, gray. - gravel up to 1" in largest dimension	■	■	3/5/15	7	112	ma ds
			■	■	24/26/27	6	113	
			■	■	36/50-5"			
			■	■	29/46/50	3	123	
10			⊗	6/10/15				
		Auger refusal at 13.0 feet due to gravel. No groundwater encountered during drilling. Borehole backfilled loose with soil cuttings on 3-23-2010.						



Converse Consultants

Devore Substation
 Devore, San Bernardino County, California
 For: Southern California Edison




Project No. 10-81-141-01 Drawing No. A - 5

Log of Boring No. BH - 5

Dates Drilled: 3/23/2010 Logged by: CGJ Checked By: HSQ

Equipment: CME 75 / 8" HSA Driving Weight and Drop: 140 lbs / 30 in

Ground Surface Elevation (ft): ±1714 Depth to Water (ft): NOT ENCOUNTERED

Depth (ft)	Graphic Log	SUMMARY OF SUBSURFACE CONDITIONS <small>This log is part of the report prepared by Converse for this project and should be read together with the report. This summary applies only at the location of the boring and at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with the passage of time. The data presented is a simplification of actual conditions encountered.</small>	SAMPLES		BLOWS / 6"	MOISTURE (%)	DRY UNIT WT. (pcf)	LABORATORY TEST
			DRIVE	BULK				
5		ALLUVIUM (Qal): SILTY SAND (SM): fine- to coarse-grained, gravel up to 1-1/2" in largest dimension, brown. GRAVELLY SAND (SP): fine- to coarse-grained, gravel up to 2-1/2" in largest dimension, some silt, gray-brown.	■		6/26/28	5	114	
			■		16/38/50-5"	3	117	
			■		38/39/50-5"	2	130	
			⊗		36/50-4"			
10		SILTY SAND (SM): fine- to coarse-grained, gray-brown.	■		47/50-5"	3	-	
15		- gray	⊗		33/45/50-5"			
		Auger refusal at 18.5 feet due to gravel. No groundwater encountered during drilling. Borehole backfilled loose with soil cuttings on 3-23-2010.						



Converse Consultants

Devore Substation
 Devore, San Bernardino County, California
 For: Southern California Edison

Project No. 10-81-141-01 Drawing No. A - 6

APPENDIX B
LABORATORY TESTING PROGRAM

LABORATORY TESTING

Laboratory tests performed for this project are summarized in this section. Test results are presented herein and on the Logs of Borings, in Appendix A, *Field Exploration*.

In-Situ Moisture Content and Dry Density

Results of these tests performed on relatively undisturbed ring samples were used to aid in the classification and to provide quantitative measure of the *in situ* dry density and moisture content. For test results, see the Logs of Borings in Attachment A, *Field Exploration*.

Soil Corrosivity

A representative soil sample was tested to determine minimum electrical resistivity, pH, and chemical content, including soluble sulfate and chloride concentrations. These tests were performed by Schiff Associates. Test results are summarized on the following table.

Table No. B-1, Summary of Corrosivity Test Results

Sample Location (Boring/Depth, feet)	pH	Soluble Sulfates (CA 417) (ppm)	Soluble Chlorides (CA 422) (ppm)	Min. Resistivity (CA 643) (Ohm-cm)
BH-3/0-5	6.7	3.9	1.2	27,200

R-value Test

One (1) representative bulk sample of the surface soil was tested for resistance value (R-value) in accordance with State of California Caltrans Method 301. The test result is presented in the following table.

Table No. B-2, R-value Test Results

Boring No.	Depth (feet)	Soil Classification	R-value
BH-3	0-5	Silty Sand (SM)	56

Grain-Size Analysis



To assist in classification of soils, mechanical grain-size analyses were performed on three (3) selected samples. Testing was performed in general accordance with the ASTM D422 method. Grain-size curves are shown in Drawing No. B-1, *Grain Size Distribution Results*.

Laboratory Maximum Density Tests

Laboratory maximum dry density and optimum moisture content relationship tests were performed on two (2) representative bulk samples. This test was conducted in accordance with ASTM D1557 method. The test results are presented on Drawing No. B-2, *Moisture-Density Relationship Results*.

Direct Shear Tests

Direct shear tests were performed on relatively undisturbed representative soil samples at soaked moisture conditions per ASTM D3080 method. Ultimate strength was selected from the shear-stress deformation data and plotted to determine the shear strength parameters. For test results, including sample density and moisture content, see Drawing Nos. B-3 and B-4, *Direct Shear Test Results*, and in the following table.

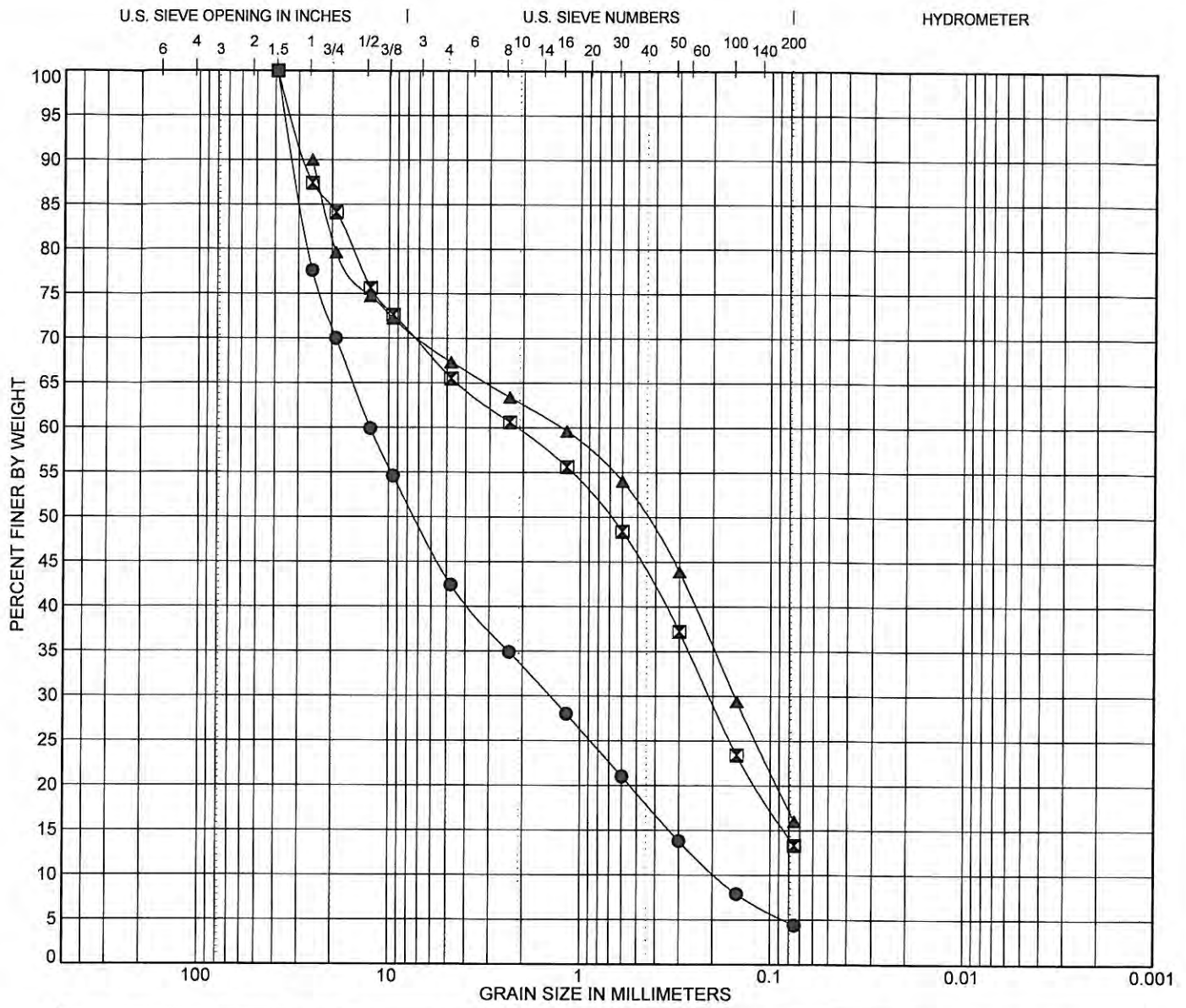
Table No. B-3, Direct Shear Test Results

Boring No.	Depth (feet)	Soil Classification	Ultimate Strength Parameters	
			Friction Angle (degrees)	Cohesion (psf)
BH-3	5.0-6.5	Gravelly Sand with Silt (SP)	41	150
BH-4*	0-5	Gravelly Sand with Silt (SP)	32	150

*Remolded

Sample Storage

Soil samples currently stored in our laboratory will be discarded 30 days after the date of the final report, unless this office receives a specific request to retain the samples for a longer period.



COBBLES	GRAVEL		SAND			SILT OR CLAY
	coarse	fine	coarse	medium	fine	

Boring No.	Depth (ft)	Description	LL	PL	PI	Cc	Cu
● BH - 1	0.5-3.5	SANDY GRAVEL (GP)				0.86	65.38
☒ BH - 3	0.5-3.5	GRAVELLY SAND (SP)					
▲ BH - 4	0.5-3.5	GRAVELLY SAND (SP)					

Boring No.	Depth (ft)	D100	D60	D30	D10	%Gravel	%Sand	%Silt	%Clay
● BH - 1	0.5-3.5	39	12.552	1.443	0.192	57.6	38.0	4.4	
☒ BH - 3	0.5-3.5	39	2.172	0.209		34.5	52.2	13.3	
▲ BH - 4	0.5-3.5	25.4	1.269	0.154		22.7	51.3	16.0	

GRAIN SIZE DISTRIBUTION RESULTS

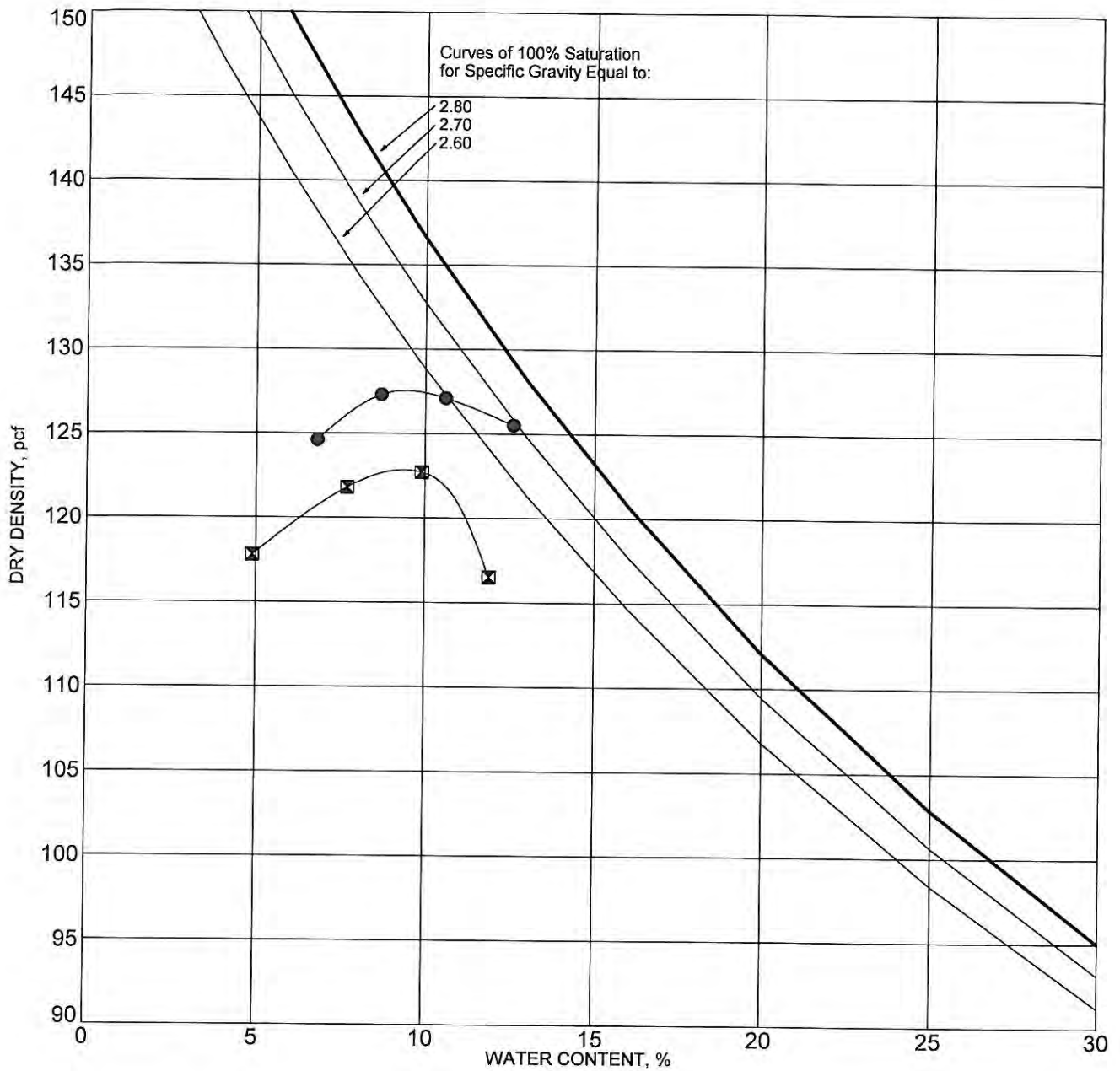


Converse Consultants

Devore Substation
 Devore, San Bernardino County, California
 For: Southern California Edison

Project No.
 10-81-141-01

Drawing No.
 B - 1



SYMBOL	BORING NO.	DEPTH (ft)	DESCRIPTION	ASTM TEST METHOD	OPTIMUM WATER, %	MAXIMUM DRY DENSITY, pcf
●	BH - 3	0-5	GRAVELLY SAND (SP), brown	D1557 - C	9.5	127.5
☒	BH - 4	0-5	GRAVELLY SAND (SP), brown	D1557 - C	9.5	123.5

MOISTURE-DENSITY RELATIONSHIP RESULTS

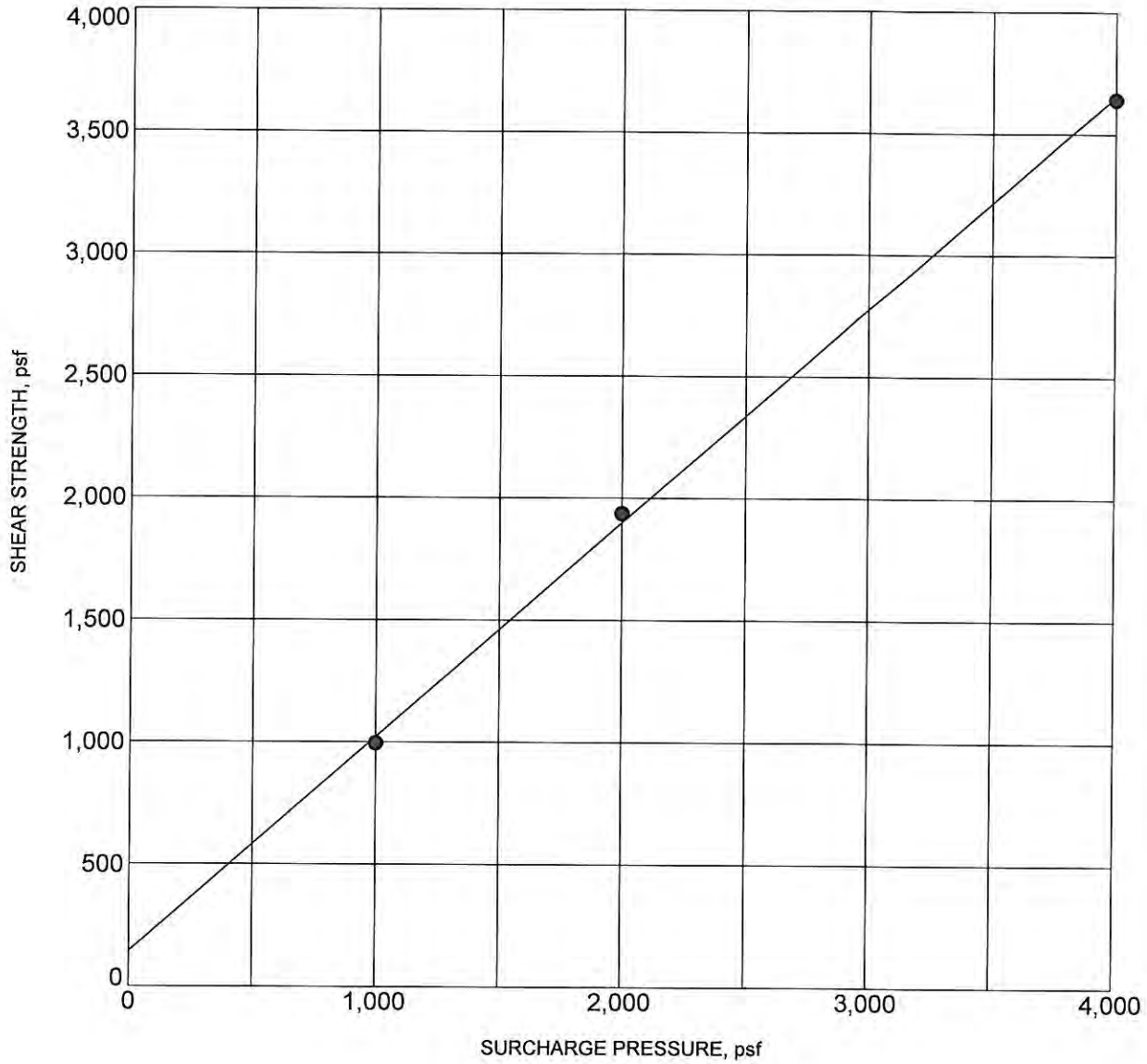


Converse Consultants

Devore Substation
 Devore, San Bernardino County, California
 For: Southern California Edison

Project No.
 10-81-141-01

Drawing No.
 B - 2



BORING NO. :	BH - 3	DEPTH (ft) :	5.0-6.5
DESCRIPTION :	GRAVELLY SAND WITH SILT (SP)		
COHESION (psf) :	150	FRICITION ANGLE (degrees):	41
MOISTURE CONTENT (%) :	5.0	DRY DENSITY (pcf) :	118.8

NOTE: Ultimate Strength.

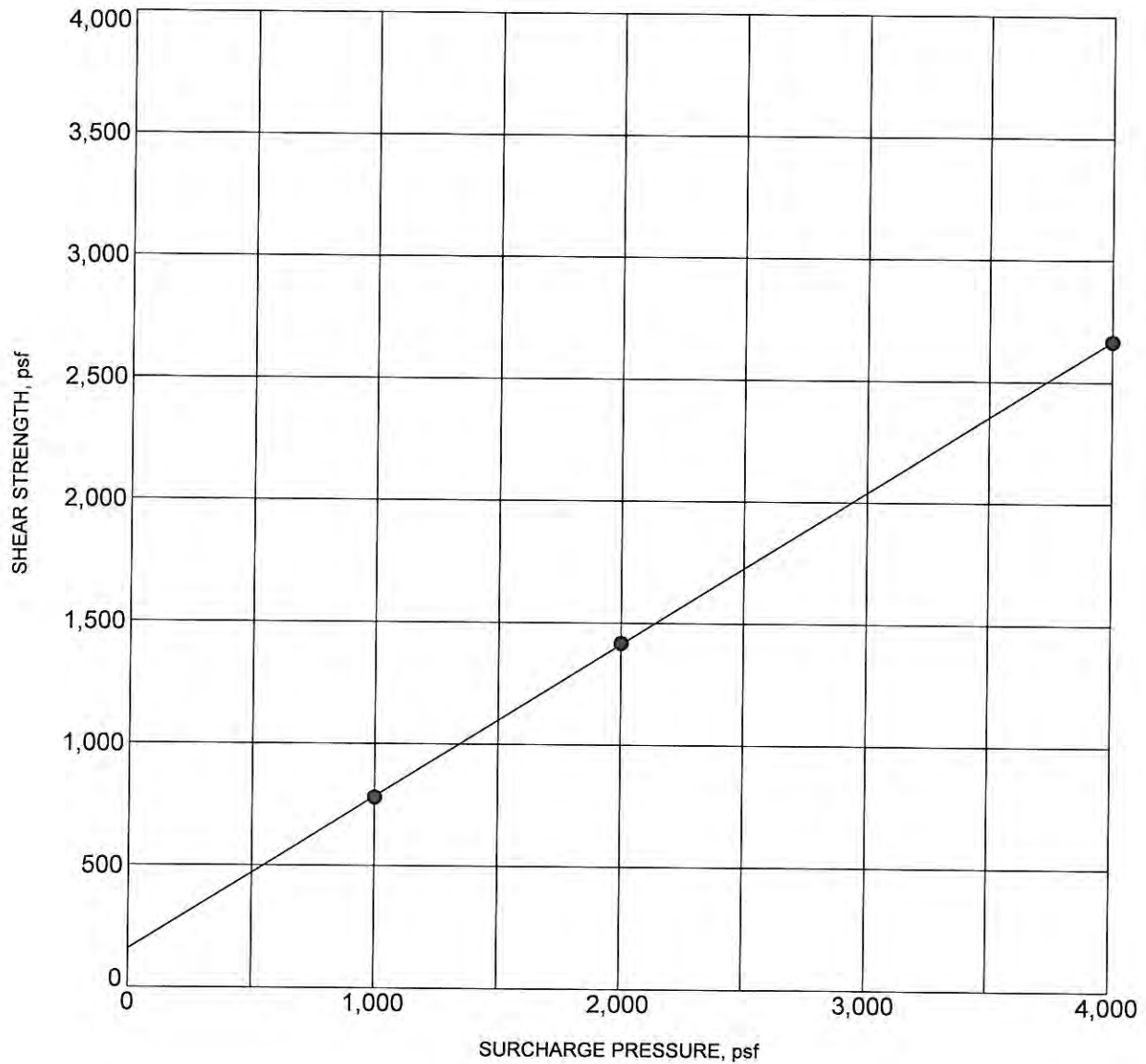
DIRECT SHEAR TEST RESULTS



Converse Consultants

Devore Substation
 Devore, San Bernardino County, California
 For: Southern California Edison

Project No. Drawing No.
 10-81-141-01 B - 3



BORING NO. :	BH - 4	DEPTH (ft) :	0-5 (Remolded)
DESCRIPTION :	GRAVELLY SAND WITH SILT (SP)		
COHESION (psf) :	150	FRICTION ANGLE (degrees):	32
MOISTURE CONTENT (%) :	9.9	DRY DENSITY (pcf) :	111.6

NOTE: Ultimate Strength, Remolded to 90% of the Laboratory Maximum Dry Density.

DIRECT SHEAR TEST RESULTS



Converse Consultants

Devore Substation
Devore, San Bernardino County, California
For: Southern California Edison

Project No. Drawing No.
10-81-141-01 B - 4

APPENDIX C

SOIL CORROSIVITY/RESISTIVITY STUDY



April 16, 2010

via email: Esam.Abraham@SCE.com

SOUTHERN CALIFORNIA EDISON
2131 Walnut Grove Avenue
Rosemead, CA 91770

Attention: Mr. Esam Abraham, P.E.

Re: Soil Corrosivity Study
Devore Substation
Devore, California
SA #10-0209SCSP

INTRODUCTION

Field and laboratory tests have been completed for the subject project. Laboratory tests have been completed on one soil sample collected by Schiff Associates during a site visit for the referenced project. The purpose of these tests was to determine if the soil might have deleterious effects on underground utility piping and concrete structures.

This report will address the latter. For grounding design, soil electrical resistivities are provided as 'data only' in order to aid other engineers in their design.

The proposed construction consists of a new Southern California Edison (SCE) electrical substation. The site is located in Devore, California. The water table depth was not provided; therefore, its effect on site corrosivity could not be accounted for in this analysis and report.

The scope of this study is limited to a determination of soil corrosivity and general corrosion control recommendations for materials likely to be used for construction. Our recommendations do not constitute, and are not meant as a substitute for, design documents for the purpose of construction. If the architects and/or engineers desire more specific information, designs, specifications, or review of design, Schiff Associates will be happy to work with them as a separate phase of this project.

TEST PROCEDURES

The electrical resistivity of the soil was measured in-situ at one location with two orientations using the Wenner Four Pin Method in accordance with the EDSL 33-90-00 Soil Test Requirements. This

procedure gives the average resistivity to a depth equal to the spacing between the pins. Pin spacings of 1, 1.5, 2.5, 5, 7, 10, 15, 25, 50, 75, 100, 150, and 200 feet were used so that variations with depth could be evaluated. In addition to the EDSL 33-90-00 Soil Test Requirements, strata resistivities were calculated from resistance data using the Barnes Procedure. Test results are shown in Table 1. A sketch of the site map is provided where the tests were performed.

The electrical resistivity of the sample was measured in a soil box per ASTM G187 in its as-received condition and again after saturation with distilled water. Resistivities are at about their lowest value when the soil is saturated. The pH of the saturated sample was measured per CTM 643. A 5:1 water:soil extract from the sample was chemically analyzed for the major soluble salts commonly found in soil per ASTM D4327 and D513. Test results are shown in Table 2.

SOIL CORROSIVITY

A major factor in determining soil corrosivity is electrical resistivity. The electrical resistivity of a soil is a measure of its resistance to the flow of electrical current. Corrosion of buried metal is an electrochemical process in which the amount of metal loss due to corrosion is directly proportional to the flow of electrical current (DC) from the metal into the soil. Corrosion currents, following Ohm's Law, are inversely proportional to soil resistivity. Lower electrical resistivities result from higher moisture and soluble salt contents and indicate corrosive soil.

A correlation between electrical resistivity and corrosivity toward ferrous metals is:¹

<u>Soil Resistivity in ohm-centimeters</u>	<u>Corrosivity Category</u>
Greater than 10,000	Mildly Corrosive
2,000 to 10,000	Moderately Corrosive
1,000 to 2,000	Corrosive
0 to 1,000	Severely Corrosive

Other soil characteristics that may influence corrosivity towards metals are pH, soluble salt content, soil types, aeration, anaerobic conditions, and site drainage.

The average and stratum resistivities measured in the field were in the mildly and moderately corrosive categories.

The electrical resistivity measured in the laboratory was in the mildly corrosive category with as-received moisture. When saturated, the resistivity was in the moderately corrosive categories. The resistivity dropped considerably with added moisture because the samples were dry as-received.

Soil pH value was 7.2. This value is neutral.² These values do not particularly increase soil corrosivity.

¹ Romanoff, Melvin. *Underground Corrosion*, NBS Circular 579. Reprinted by NACE, Houston, TX, 1989, pp. 166-167

² Romanoff, Melvin. *Underground Corrosion*, NBS Circular 579. Reprinted by NACE, Houston, TX, 1989, p. 8

The soluble salt content of the sample was low.

Nitrate was detected in a low concentration.

Tests were not made for sulfide and negative oxidation-reduction (redox) potential because the sample did not exhibit characteristics typically associated with anaerobic conditions.

This soil is classified as moderately corrosive to ferrous metals.

CORROSION CONTROL RECOMMENDATIONS

The life of buried materials depends on thickness, strength, loads, construction details, soil moisture, etc., in addition to soil corrosivity, and is, therefore, difficult to predict. Of more practical value are corrosion control methods that will increase the life of materials that would be subject to significant corrosion.

The following recommendations are based on the soil conditions discussed in the Soil Corrosivity section above. Unless otherwise indicated, these recommendations apply to the entire site or alignment.

Steel Pipe

Implement *all* the following measures:

1. Underground steel pipe with rubber gasketed, mechanical, grooved end, or other nonconductive type joints should be bonded for electrical continuity. Electrical continuity is necessary for corrosion monitoring and possible future cathodic protection.
2. Install corrosion monitoring test stations to facilitate corrosion monitoring and the application of possible future cathodic protection:
 - a. At each end of the pipeline.
 - b. At each end of all casings.
 - c. Other locations as necessary so the interval between test stations does not exceed 1,200 feet.
3. To prevent dissimilar metal corrosion cells and to facilitate the application of possible future cathodic protection, electrically isolate each buried steel pipeline per NACE Standard SP0286 from:
 - a. Dissimilar metals.
 - b. Dissimilarly coated piping (cement-mortar vs. dielectric).
 - c. Above ground steel pipe.
 - d. All existing piping.
4. Choose one of the following corrosion control options:

OPTION 1

- a. Apply a suitable dielectric coating intended for underground use such as:
 - i. Polyurethane per AWWA C222 *or*
 - ii. Extruded polyethylene per AWWA C215 *or*
 - iii. A tape coating system per AWWA C214 *or*
 - iv. Hot applied coal tar enamel per AWWA C203 *or*
 - v. Fusion bonded epoxy per AWWA C213.
- b. Although it is customary to cathodically protect bonded dielectrically coated structures, cathodic protection is not recommended at this time due to moderately corrosive soils. In lieu of cathodic protection, the installation of electrical resistance (ER) probes designed for steel piping should be incorporated into the corrosion monitoring system to discern if/when cathodic protection will be warranted in the future. Joint bonds, test stations, and insulated joints should still be installed and will facilitate the application of cathodic protection in the future if needed to control leaks.

OPTION 2

- a. As an alternative to dielectric coating, ER probes, and possible future cathodic protection, apply a $\frac{3}{4}$ -inch cement mortar coating per AWWA C205 or encase in concrete 3 inches thick, using any type of cement. Joint bonds, test stations, and insulated joints are still required for these alternatives.

NOTE: Some steel piping systems, such as for oil, gas, and high-pressure piping systems, have special corrosion and cathodic protection requirements that must be evaluated for each specific application.

Iron Pipe

Implement *all* the following measures:

1. Electrically insulate underground iron pipe from dissimilar metals and from above ground iron pipe with insulating joints per NACE Standard SP0286.
2. Bond all nonconductive type joints for electrical continuity. Electrical continuity is necessary for corrosion monitoring and possible future cathodic protection.
3. Install corrosion monitoring test stations to facilitate corrosion monitoring and the application of possible future cathodic protection:
 - a. At each end of the pipeline.
 - b. At each end of any casings.
 - c. Other locations as necessary so the interval between test stations does not exceed 1,200 feet.
4. Choose one of the following corrosion control options:

OPTION 1

- a. Apply a suitable coating intended for underground use such as:
 - i. Polyethylene encasement per AWWA C105; *or*
 - ii. Epoxy coating; *or*
 - iii. Polyurethane; *or*
 - iv. Wax tape.

NOTE: The thin factory-applied asphaltic coating applied to ductile iron pipe for transportation and aesthetic purposes does not constitute a corrosion control coating.

- b. The installation of electrical resistance (ER) probes designed for iron piping should be incorporated into the corrosion monitoring system to discern if/when cathodic protection will be warranted in the future. Joint bonds, test stations, and insulated joints should still be installed and will facilitate the application of cathodic protection in the future if needed to control leaks.

OPTION 2

As an alternative to dielectric coatings or polyethylene encasement, and ER probes, concrete encase all buried portions of metallic piping so that there is a minimum of 3 inches of concrete cover provided over and around surfaces of pipe, fittings, and valves using any type of cement.

Copper Tubing

Implement *all* the following measures:

1. Place cold water copper tubing in an 8-mil polyethylene sleeve or encase in double 4-mil thick polyethylene sleeves and bed and backfill with clean sand at least 2 inches thick surrounding the tubing. Clean sand should have a minimum resistivity of no less than 3000 ohm-cm, and a pH of 6.0–8.0. Copper tubing for cold water can also be treated the same as for hot water.
2. Hot water tubing may be subject to a higher corrosion rate. Protect hot copper tubing by one of the following measures:
 - a. Preventing soil contact. Soil contact may be prevented by placing the tubing above ground or encasing the tubing with PVC pipe with solvent-welded joints. *or*
 - b. Applying cathodic protection per NACE Standard SP0169. The amount of cathodic protection current needed can be minimized by coating the tubing.

Plastic and Vitrified Clay Pipe

1. No special precautions are required for plastic and vitrified clay piping placed underground from a corrosion viewpoint.
2. Protect all metallic fittings and valves with wax tape per AWWA C217 or epoxy.

All Pipe

1. On all pipes, appurtenances, and fittings not protected by cathodic protection, coat bare metal such as valves, bolts, flange joints, joint harnesses, and flexible couplings with wax tape per AWWA C217 after assembly.
2. Where metallic pipelines penetrate concrete structures such as building floors, vault walls, and thrust blocks use plastic sleeves, rubber seals, or other dielectric material to prevent pipe contact with the concrete and reinforcing steel.

Concrete

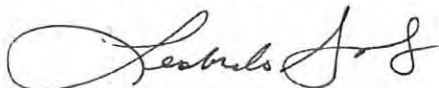
1. From a corrosion standpoint, any type of cement may be used for concrete structures and pipe because the sulfate concentration is negligible, 0 to 0.1 percent.^{3,4,5,6}
2. Standard concrete cover over reinforcing steel may be used for concrete structures and pipe in contact with these soils due to the low chloride concentration⁷ found onsite.

CLOSURE

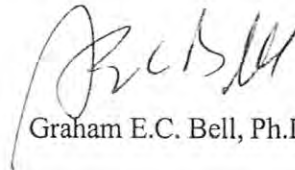
Our services have been performed with the usual thoroughness and competence of the engineering profession. No other warranty or representation, either expressed or implied, is included or intended.

Please call if you have any questions.

Respectfully Submitted,
SCHIFF ASSOCIATES



Leobardo Solis



Graham E.C. Bell, Ph.D., P.E.

Enc: Table 1-Soil Resistivity Field Tests
Table 2-Laboratory Tests on Soil Samples
Site Map

10-0209SCSP RPT LS



³ 1997 Uniform Building Code (UBC) Table 19-A-4

⁴ 2006 International Building Code (IBC) which refers to American Concrete Institute (ACI-318) Table 4.3.1

⁵ 2006 International Residential Code (IRC) which refers to American Concrete Institute (ACI-318) Table 4.3.1

⁶ 2007 California Building Code (CBC) which refers to American Concrete Institute (ACI-318) Table 4.3.1

⁷ Design Manual 303: Concrete Cylinder Pipe. Ameron. p.65

Table 1 - Soil Resistivity Field Tests

*Southern California Edison
Devore Substation
SA #10-0209SCSP
18-Mar-10*

LOCATION	DEPTH (feet)	MEASURED RESISTANCE (ohms)	AVERAGE RESISTIVITY TO DEPTH (ohm-cm)	STRATUM RESISTIVITY (ohm-cm)
R1 SE corner of site N/S orientation	1.0	160	● 30,640	● 30,640
	1.5	124.0	● 35,619	● 52,769
	2.5	98.7	● 47,253	● 92,638
	5.0	71.4	● 68,366	● 123,584
	7.0	56.9	● 76,274	● 107,310
	10	41.2	● 78,898	● 85,783
	15	32.5	● 93,356	● 147,367
	25	19.7	94,314	95,787
	50	7.2	68,749	54,087
	75	3.4	48,833	30,919
	100	3.12	59,748	181,378
	150	0.85	24,416	11,186
	200	0.19	7,277	2,343

CORROSIVITY LEGEND (FERROUS METALS)			
● Mildly	● Moderately	● Corrosive	● Severely

Table 1 - Soil Resistivity Field Tests

*Southern California Edison
Devore Substation
SA #10-0209SCSP
18-Mar-10*

LOCATION	DEPTH (feet)	MEASURED RESISTANCE (ohms)	AVERAGE RESISTIVITY TO DEPTH (ohm-cm)	STRATUM RESISTIVITY (ohm-cm)
R2 SE corner of site E/W orientation	1.0	791	● 151,477	● 151,477
	1.5	420.0	● 120,645	● 85,741
	2.5	320.0	● 153,200	● 257,376
	5.0	210.0	● 201,075	● 292,473
	7.0	110.0	● 147,455	● 88,473
	10	90.0	● 172,350	● 284,378
	15	20.0	● 57,450	● 24,621
	25	18.0	86,175	344,700
	50	9.0	86,175	86,175
	75	1.7	23,698	9,673
	100	1.27	24,321	26,401
	150	0.44	12,639	6,446
	200	0.43	16,469	181,159

CORROSIVITY LEGEND (FERROUS METALS)			
● Mildly	● Moderately	● Corrosive	● Severely

Table 2 - Laboratory Tests on Soil Samples

SCE
Devore Substation
SA #10-0209SCSP
25-Mar-10

Sample ID

S1
@ 0-1'

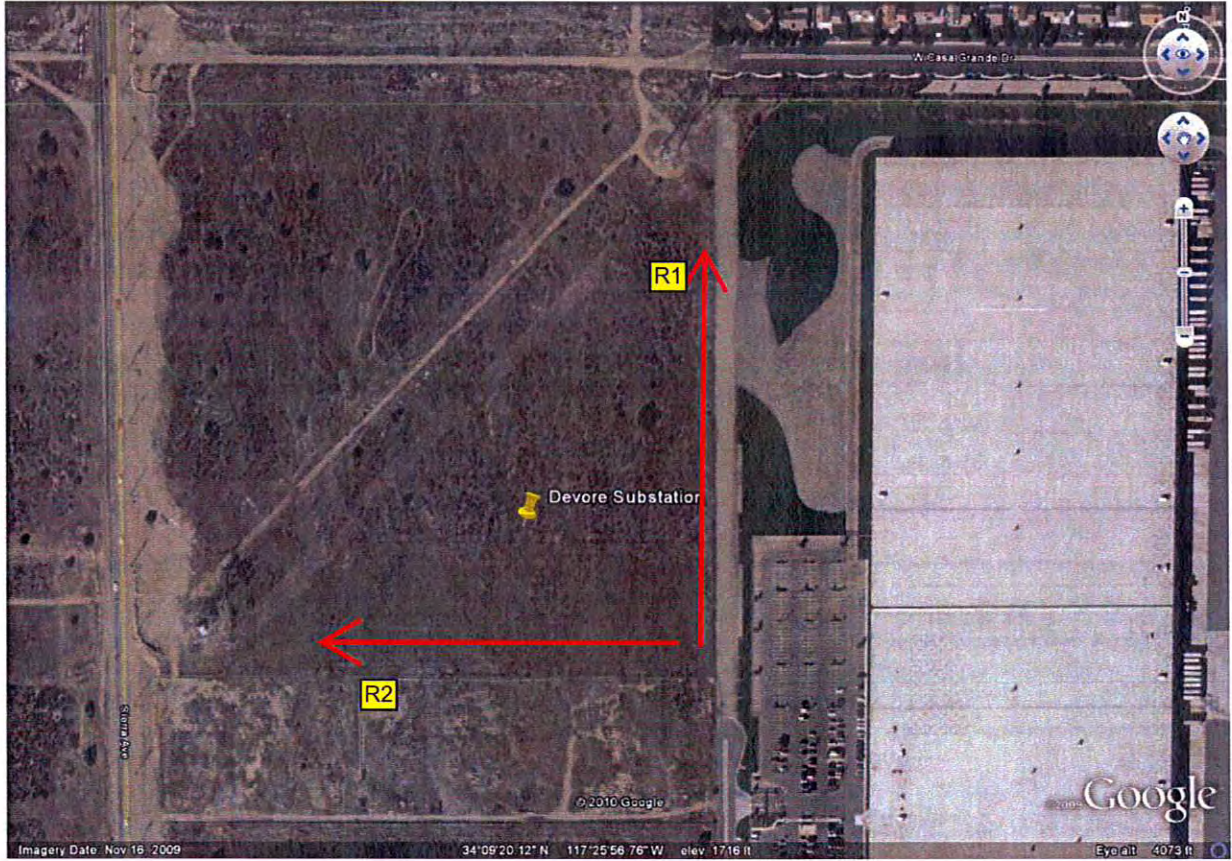
Resistivity	Units		
as-received	ohm-cm		1,000,000
saturated	ohm-cm		6,000
pH			7.2
Electrical			
Conductivity	mS/cm		0.06
Chemical Analyses			
Cations			
calcium	Ca ²⁺	mg/kg	34
magnesium	Mg ²⁺	mg/kg	4.9
sodium	Na ¹⁺	mg/kg	4.8
potassium	K ¹⁺	mg/kg	19
Anions			
carbonate	CO ₃ ²⁻	mg/kg	ND
bicarbonate	HCO ₃ ¹⁻	mg/kg	101
fluoride	F ¹⁻	mg/kg	1.7
chloride	Cl ¹⁻	mg/kg	4.4
sulfate	SO ₄ ²⁻	mg/kg	5.7
phosphate	PO ₄ ³⁻	mg/kg	10
Other Tests			
ammonium	NH ₄ ¹⁺	mg/kg	ND
nitrate	NO ₃ ¹⁻	mg/kg	7.6
sulfide	S ²⁻	qual	na
Redox		mV	na

Electrical conductivity in millisiemens/cm and chemical analysis were made on a 1:5 soil-to-water extract.
mg/kg = milligrams per kilogram (parts per million) of dry soil.

Redox = oxidation-reduction potential in millivolts

ND = not detected

na = not analyzed



Site Map: Devore Substation

Falcon Ridge
Rialto, CA 92377

Inquiry Number: 02824395.2r
July 28, 2010

EDR DataMap™ Corridor Study

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

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EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

RIALTO, CA 92377
RIALTO, CA 92377

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records within the requested search area for the following databases:

FEDERAL RECORDS

NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
Delisted NPL	National Priority List Deletions
NPL LIENS	Federal Superfund Liens
CERC-NFRAP	CERCLIS No Further Remedial Action Planned
LIENS 2	CERCLA Lien Information
CORRACTS	Corrective Action Report
RCRA-TSDF	RCRA - Treatment, Storage and Disposal
RCRA-CESQG	RCRA - Conditionally Exempt Small Quantity Generator
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
HMIRS	Hazardous Materials Information Reporting System
DOT OPS	Incident and Accident Data
US CDL	Clandestine Drug Labs
US BROWNFIELDS	A Listing of Brownfields Sites
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
LUCIS	Land Use Control Information System
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
ODI	Open Dump Inventory
MINES	Mines Master Index File
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
RADINFO	Radiation Information Database
RAATS	RCRA Administrative Action Tracking System
FEMA UST	Underground Storage Tank Listing
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
COAL ASH DOE	Sleam-Electric Plan Operation Data
US HIST CDL	National Clandestine Laboratory Register

EXECUTIVE SUMMARY

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER..... PCB Transformer Registration Database
FEDERAL FACILITY..... Federal Facility Site Information listing

STATE AND LOCAL RECORDS

HIST Cal-Sites..... Historical Calsites Database
CA BOND EXP. PLAN..... Bond Expenditure Plan
Toxic Pits..... Toxic Pits Cleanup Act Sites
LUST..... Geotracker's Leaking Underground Fuel Tank Report
UST..... Active UST Facilities
LIENS..... Environmental Liens Listing
MCS..... Military Cleanup Sites Listing
Notify 65..... Proposition 65 Records
DEED..... Deed Restriction Listing
VCP..... Voluntary Cleanup Program Properties
WIP..... Well Investigation Program Case List
RESPONSE..... State Response Sites
HAULERS..... Registered Waste Tire Haulers Listing
HWT..... Registered Hazardous Waste Transporter Database
MWMP..... Medical Waste Management Program Listing

TRIBAL RECORDS

INDIAN RESERV..... Indian Reservations
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land
INDIAN UST..... Underground Storage Tanks on Indian Land
INDIAN VCP..... Voluntary Cleanup Priority Listing

EDR PROPRIETARY RECORDS

Manufactured Gas Plants..... EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

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: The Comprehensive Environmental Response, Compensation and Liability Information System 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.

A review of the CERCLIS list, as provided by EDR, and dated 01/29/2010 has revealed that there are 2

EXECUTIVE SUMMARY

CERCLIS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
ACE FIREWORKS	6183 SIERRA AVENUE	9	41
MID-VALLEY SANITARY LANDFILL N	SIERRA AVE & HIGHLAND A	12	55

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 02/17/2010 has revealed that there are 2 RCRA-LQG sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<i>RELIANT ENERGY ETIWANDA GENERA</i>	<i>8996 ETIWANDA AVENUE</i>	<i>34</i>	<i>144</i>
<i>JOHNSON & JOHNSON</i>	<i>9211 KAISER WAY</i>	<i>35</i>	<i>165</i>

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 02/17/2010 has revealed that there are 13 RCRA-SQG sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<i>CHEVRON 211869</i>	<i>15160 SUMMIT AVE</i>	<i>5</i>	<i>9</i>
TARGET STORE NO 1958 HAUL SITE	15272 SUMMIT AVE	5	23
<i>ALMAN'S TRUCK REPAIR</i>	<i>6183 SIERRA AVE</i>	<i>9</i>	<i>39</i>
<i>WEST COAST PIPE LININGS</i>	<i>2180 N LOCUST AVE</i>	<i>11</i>	<i>47</i>
<i>FONTANA REFUSE DISPOSAL SITE M</i>	<i>SIERRA AVENUE & HIGHLAN</i>	<i>17</i>	<i>67</i>
<i>GUILEY TRUCKING</i>	<i>8615 PECAN AVE</i>	<i>30</i>	<i>76</i>
<i>FREEWAY TRUCK PARTS</i>	<i>8613 ETIWANDA AVE</i>	<i>31</i>	<i>81</i>
<i>CALIFORNIA HOME BRANDS INC</i>	<i>8930 ETIWANDA AVE</i>	<i>34</i>	<i>104</i>
<i>NATIONAL CAN CORP</i>	<i>8939 ETIWANDA AVE</i>	<i>34</i>	<i>107</i>
<i>EPTC ETIWANDA</i>	<i>8996 ETIWANDA AVE</i>	<i>34</i>	<i>115</i>
<i>BERNELL HYDRAULICS INC</i>	<i>8821 ETIWANDA AVE</i>	<i>34</i>	<i>153</i>
<i>BURNELL HYDROLICS</i>	<i>8810 ETIWANDA AVE</i>	<i>34</i>	<i>161</i>
<i>SHIELDS S INDUSTRIES INC</i>	<i>9401 ETIWANDA AVE STE 1</i>	<i>36</i>	<i>186</i>

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

A review of the RCRA-NonGen list, as provided by EDR, and dated 02/17/2010 has revealed that there is 1 RCRA-NonGen site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
CHAPARRAL TRUCKING	8729 ETIWANDA	34	164

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 12/31/2009 has revealed that there are 3 ERNS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
SIERRA AVE N OF I5	SIERRA AVE N OF I5	3	8
2390 N. ALDER AVE.	2390 N. ALDER AVE.	12	56
8810 ETIWANDA AVE	8810 ETIWANDA AVE	34	164

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 04/09/2009 has revealed that there is 1 FTTS site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
GLOBAL TUBE	9401 ETIWANDA AVE	36	170

HIST FTTS: A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

A review of the HIST FTTS list, as provided by EDR, and dated 10/19/2006 has revealed that there is 1 HIST FTTS site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
GLOBAL TUBE	9401 ETIWANDA AVE	36	170

EXECUTIVE SUMMARY

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 09/01/2009 has revealed that there is 1 PADS site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
SHIELDS S INDUSTRIES INC	9401 ETIWANDA AVE STE 1	36	186

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

A review of the FINDS list, as provided by EDR, and dated 04/14/2010 has revealed that there are 26 FINDS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
SUMMIT HIGH	15551 SUMMIT AVE.	4	8
CHEVRON 211869	15160 SUMMIT AVE	5	12
TARGET STORE NO 1958 HAUL SITE	15272 SUMMIT AVE	5	22
MID-VALLEY LF (FONTANA RIALTO	6087 SIERRA AVENUE, 1/2	8	32
SAN BERNARDINO CO- SOLID WASTE	6087 SIERRA AVENUE	8	32
ACE FIREWORKS	6183 SIERRA AVENUE	9	38
ALMAN'S TRUCK REPAIR	6183 SIERRA AVE	9	39
PACIFIC DIAZO PRODUCTS INC	6183 SIERRA AVENUE, UNI	9	42
WEST COAST PIPE LININGS	2180 N LOCUST AVE	11	47
MID-VALLEY SANITARY LANDFILL	2390 N. ALDER AVENUE	12	55
FONTANA REFUSE DISPOSAL SITE M	SIERRA AVENUE & HIGHLAN	17	67
GUILEY TRUCKING	8615 PECAN AVE	30	76
FREEWAY TRUCK PARTS	8613 ETIWANDA AVE	31	81
CARSON INDUSTRIES	8613 ETIWANDA	31	82
SOUTHERN CALIFORNIA EDISON	9000 ETIWANDA AVE	34	95
ETIWANDA GENERATING STATION	8996 ETIWANDA AVE	34	99
CALIFORNIA HOME BRANDS INC	8930 ETIWANDA AVE	34	104
NATIONAL CAN CORP	8939 ETIWANDA AVE	34	107
EPTC ETIWANDA	8996 ETIWANDA AVE	34	115
BERNELL HYDRAULICS INC	8821 ETIWANDA AVE	34	153
BURNELL HYDROLOGICS	8810 ETIWANDA AVE	34	161
CHAPARRAL TRUCKING	8729 ETIWANDA	34	164
JOHNSON & JOHNSON	9211 KAISER WAY	35	165
GLOBAL TUBE	9401 ETIWANDA AVE	36	170
DX SYSTEMS CO	9401 ETIWANDA AVE., GAT	36	181
SHIELDS S INDUSTRIES INC	9401 ETIWANDA AVE STE 1	36	186

EXECUTIVE SUMMARY

STATE AND LOCAL RECORDS

SCH: 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.

A review of the SCH list, as provided by EDR, and dated 06/16/2010 has revealed that there is 1 SCH site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
LYTLE CREEK HIGH SCHOOL NO. 4	LYTLE CREEK ROAD/SUMMIT	2	5

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 05/24/2010 has revealed that there is 1 SWF/LF site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
MID-VALLEY SANITARY LANDFILL	2390 N. ALDER AVENUE	12	59

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

A review of the CA WDS list, as provided by EDR, and dated 06/19/2007 has revealed that there are 10 CA WDS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
AMERICAN UNDERGROUND CONSTRUCT	6101 SIERRA AVE	8	28
WEST COAST PIPE LININGS	2180 N LOCUST AVE	11	47
ROBERTSONS TRANSPORT	2340 N ALDER	12	52
RUAN TRANS CORP	8639 ETIWANDA AVE	31	80
CARSON INDUSTRIES	8613 ETIWANDA AVE	31	83
BILLS AUTO WRECKING	13107 WHITTRAM AVE	33	91
ASTRO EQUIP SALES INC.	13109 WHITTRAM AVE	33	93
ALLSTATE PAPER & METAL RECYCLE	8889 ETIWANDA AVENUE	34	114
ETIWANDA GENERATING STATION	8996 ETIWANDA AVE	34	134
BERNELL HYDRAULICS	8810 ETIWANDA AVE	34	158

NPDES: A listing of NPDES permits, including stormwater.

A review of the NPDES list, as provided by EDR, and dated 05/21/2010 has revealed that there are 20 NPDES sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
FALCON RIDGE TOWN CENTER PHASE	15200 SUMMIT AVE	5	13
7 ELEVEN INC #33656	15264 SUMMIT AVE	5	18
SAN BERNARDINO CNTY WASTE, MID	6107 SIERRA AVE.	8	28

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
WEST COAST PIPE LININGS	2180 N LOCUST AVE	11	47
ROBERTSON'S READY MIX - RIALTO	2601 ALDER AVE.	12	51
ROBERTSONS TRANS	2340 ALDER AVE	12	54
HERBST ET AL	14907 HIGHLAND AVE	19	69
SAN SEVAINE VILLAS	13233 FOOTHILL BLVD	24	71
ARROW RANCHO PARK	13173 ARROW RTE	27	73
NEW ARCO AM PM	12925 ARROW ROUTE	28	74
ECOLOGY AUTO PARTS	8639 ETIWANDA AVE	31	78
SANDOVAL PIPELINE	13052 WHITTRAM AVE	33	90
BILLS AUTO WRECKING	13107 WHITTRAM AVE	33	91
WALKER 400 INC	13107 WHITTRAM AVE	33	92
ETIWANDA SUBSTATION EXPANSION	8996 ETIWANDA AVE	34	100
RELIANT ENERGY	8996 ETIWANDA AVENUE	34	100
8949 ETIWANDA PROJECT	8949 ETIWANDA AVE	34	104
ALLSTATE PAPER & METAL RECYCLE	8889 ETIWANDA AVENUE	34	114
BERNELL HYDRAULICS, INC.	8810 ETIWANDA AVE.	34	158
RANCHO VISTA	6TH ST JUST W OF 6TH ST	36	188

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 the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
GENERATING STATION,ETIWANDA	8996 ETIWANDA AVENUE	34	101

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

A review of the Cortese list, as provided by EDR, and dated 04/05/2010 has revealed that there is 1 Cortese site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
SOUTHERN CALIFORNIA EDISON - E	8998 ETIWANDA AVENUE	34	97

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSTITES].

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there is 1 HIST CORTESE site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
TEXACO STATION	SIERRA AVE	14	62

EXECUTIVE SUMMARY

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 06/24/2010 has revealed that there are 2 SWRCY sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<i>FICAROTTA PROPERTY/ABANDONED T</i>	<i>6183 SIERRA</i>	<i>9</i>	<i>33</i>
<i>ALLSTATE PAPER & METAL RECYCLI</i>	<i>8889 ETIWANDA AVE</i>	<i>34</i>	<i>113</i>

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

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 4 CA FID UST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<i>TEXACO STATION</i>	<i>SIERRA AVE</i>	<i>14</i>	<i>62</i>
<i>CGS PARTNERSHIP</i>	<i>17090 HIGHLAND AVE</i>	<i>15</i>	<i>65</i>
<i>KAISER STEEL CORP</i>	<i>9400 ETIWANDA AVE</i>	<i>36</i>	<i>169</i>
<i>KAISER STEEL CORPORATION</i>	<i>9401 ETIWANDA AVE</i>	<i>36</i>	<i>175</i>

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

A review of the SLIC list, as provided by EDR, and dated 06/22/2010 has revealed that there is 1 SLIC site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<i>STERLING CAN</i> Facility Status: Completed - Case Closed	<i>8939 ETIWANDA AVENUE</i>	<i>34</i>	<i>109</i>

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 4 HIST UST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<i>BROOKS PRODUCTS</i>	<i>8585 ETIWANDA AVE</i>	<i>31</i>	<i>85</i>
<i>CHB FOODS INC METAL DECO. DIV</i>	<i>8939 ETIWANDA AVE</i>	<i>34</i>	<i>109</i>
<i>ETIWANDA GENERATING STATION</i>	<i>8996 ETIWANDA AVE</i>	<i>34</i>	<i>134</i>
<i>ETIWANDA LAUNCHER FACILITY</i>	<i>8996 ETIWANDA AVE</i>	<i>34</i>	<i>151</i>

EXECUTIVE SUMMARY

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 5 SWEEPS UST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
FICAROTTA PROPERTY/ABANDONED T	6183 SIERRA	9	33
TEXACO STATION	SIERRA AVE	14	62
CGS PARTNERSHIP	17090 HIGHLAND AVE	15	65
ETIWANDA GENERATING STATION	8996 ETIWANDA AVE	34	134
KAISER STEEL CORPORATION	9401 ETIWANDA AVE	36	175

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 12/31/2007 has revealed that there are 11 CHMIRS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
Not reported Date Completed: 01-OCT-91	CASA GRANDE / SIERRA	1	3
Not reported	6183 SIERRA AVE., BLDG	9	38
Not reported	2390 N. ALDER AVE.	12	60
TEXACO STATION	SIERRA AVE	14	62
GENERATING STATION,ETIWANDA	8996 ETIWANDA AVENUE	34	101
WARREN ENTERPRISES INC	8889 ETIWANDA AVE	34	111
Not reported	8996 ETIWANDA AVE.	34	120
Not reported	8996 ETIWANDA AVE	34	126
Not reported	8996 ETIWANDA AV.	34	149
Not reported	8822 ETIWANDA AVE	34	151
BERNELL HYDRAULICS	8810 ETIWANDA AVE	34	158

LDS: The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

A review of the LDS list, as provided by EDR, and dated 06/22/2010 has revealed that there are 2 LDS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
LANDFILL,MID-VALLEY		12	56
GENERATING STATION,ETIWANDA	8996 ETIWANDA	34	99

EXECUTIVE SUMMARY

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 08/01/2009 has revealed that there are 5 AST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
S. J. STEEL INC	17010 WINDFLOWER	7	26
SCE-ALDER SUBSTATION	HIGHLAND / LOCUST	11	44
ECOLOGY AUTO PARTS	8639 ETIWANDA AVE	31	78
SCE-ETIWANDA SWITCHYARD	9000 ETIWANDA AVE	34	94
ETIWANDA GENERATING STATION	8996 ETIWANDA AVE	34	134

DRYCLEANERS: 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 cleaners' agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

A review of the DRYCLEANERS list, as provided by EDR, and dated 12/22/2009 has revealed that there is 1 DRYCLEANERS site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
FALCON RIDGE CLEANERS & SHIRT	15218 SUMMIT AVE	5	13

CDL: 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.

A review of the CDL list, as provided by EDR, and dated 12/31/2009 has revealed that there is 1 CDL site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
Not reported	HIGHLAND AVENUE / LAU	13	62

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 12/31/2008 has revealed that there are 57 HAZNET sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
EL NOBLE CO	5329 SIERRA	1	4
SUMMIT HIGH SCHOOL	15551 SUMMIT AVE	4	9
CHEVRON 211869	15160 SUMMIT AVE	5	9
FALCON RIDGE CLEANERS & SHIRT	15218 SUMMIT AVE	5	13

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
STATER BROTHERS	15222 SUMMIT AVE	5	17
7 ELEVEN INC #33656	15264 SUMMIT AVE	5	18
TARGET 1958	15272 SUMMIT AVE	5	20
HUNTER'S RIDGE DEVELOPMENT	15010 SUMMIT AVE	5	25
SIERRA SHELL	5740 SIERRA AVE	6	26
AMERICAN UNDERGROUND CONSTRUCT	6101 SIERRA AVE	8	28
CNTY SAN BERNARDINO/MID VALLEY	6087 SIERRA AVE	8	30
FICAROTTA PROPERTY/ABANDONED T	6183 SIERRA	9	33
PACIFIC DIAZO PRODUCTS	6183 SIERRA AVE BUILDIN	9	37
VANCE CORP	2271 N LOCUST AVE	10	42
CALTRANS DIST 8/ROW	2095 N LOCUST AVE	11	45
ROSSCRETE ROOFING INC	2173 LOCUST AVE	11	46
WEST COAST PIPE LININGS	2180 N LOCUST AVE	11	47
ROBERTSON READY MIX	2134 ALDER AVE	12	51
ROBERTSONS TRANSPORT	2340 N ALDER	12	52
SUKUT CONSTRUCTION INC	2390 ALDER AVE	12	58
HUD/INTOWN	6522 PACIFICA	16	66
INTOWN PROPERTIES	17150 CORONADO AVE	16	66
INTOWN PROPERTIES	17135 CORONADO AVE	16	67
HUD IN TOWN PROPERTIES	6541 KAISER AVE	18	69
HERBST ET AL	14907 HIGHLAND AVE	19	69
INTOWN PROPERTIES INC/HUD	7938 SAN GORGONIO ST	22	70
FONTANA POLICE DEPARTMENT	EAST AVE / FOOTHILL B	23	71
HUD	8191 CORNWALL AVE	25	71
INTOWN PROPERTIES	8254 MORTON AVE	26	73
RANDY'S EXPRESS SERVICE	8545 PECAN AVE	29	75
PACIFIC KILN & INSULATIONS	8639 ETIWANDA AVE	31	77
ECOLOGY AUTO PARTS	8639 ETIWANDA AVE	31	78
CARSON INDUSTRIES	8613 ETIWANDA AVE	31	83
STRESS LESS EXPRESS LLC DBA HM	8692 PECAN AVE	32	86
ALEX AUTO DISMANTLING	13109 WHITTRAM AVE UNIT	33	88
NEO'S TRUCK LINE INC	13003 WHITTRAM AVE	33	89
SOUTHLAND EQUIPMENT SERVICES	13012 WHITTRAM AVE	33	89
PACIFIC RECYCLING ENTERPRISES	13012 WITTRAM AVE.	33	94
EPTC-ETIWANDA	8998 ETIWANDA AVE	34	95
ETIWANDA PUMPING STATION & TAN	8998 ETIWANDA AVE	34	98
SOUTHERN CALIFORNIA EDISON/ETI	8996 ETIWANDA AVE	34	99
ETIWANDA SUB STATION	8966 ETIWANDA AVE	34	103
CALIFORNIA HOME BRANDS INC	8930 ETIWANDA AVE	34	104
WARREN ENTERPRISES INC	8889 ETIWANDA AVE	34	111
RELIANT ENERGY ETIWANDA GENERA	8996 ETIWANDA AVENUE	34	144
BERNELL HYDRAULICS INC	8821 ETIWANDA AVE	34	153
BERNELL HYDRAULICS INC	8810 ETIWANDA AVE	34	156
BERNELL HYDRAULICS	8810 ETIWANDA AVE	34	162
JOHNSON & JOHNSON	9211 KAISER WAY	35	165
JENSEN PRECAST	9401 ETIWANDA AVE	36	171
SHIELDS INDUSTRIES, INC.	9401 ETIWANDA AVE,#120	36	172
W C BROWN WELDING INC	9401 ETIWANDA AVE	36	174
A&C RECYCLING INC	9401 ETIWANDA AVE	36	181
KAISER VENTURES INC	9401 ETIWANDA AVE	36	182
DALE STONER	9401 ETIEWANDA AVENUE	36	183
DX SYSTEMS COMPANY	9401 N ETIWANDA AVE	36	184
CONTECH CONSTRUCTION PROD INC	9401 ETIWANDA AVE GATE 8	36	185

EXECUTIVE SUMMARY

EMI: 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 12/31/2007 has revealed that there are 11 EMI sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
S. J. STEEL INC	17010 WINDFLOWER	7	26
CNTY SAN BERNARDINO/MID VALLEY	6087 SIERRA AVE	8	30
SAN BER CNTY SOLID WASTE MGMT	2390 N ALDER AVE	12	56
SAN BERNARDINO COUNTY SOLID WA	2390 N ALDER AVE	12	57
GENERAL TELEPHONE CO. OF CALIF	8306 ETIWANDA AVE	26	72
BROOKS PRODUCTS	8585 ETIWANDA AVE	31	85
V & L REPAIR	13053 WHITTRAM	33	89
CHB FOODS INC METAL DECO. DIV	8939 ETIWANDA AVE	34	109
ETIWANDA GENERATING STATION	8996 ETIWANDA AVE	34	134
CONTECH CONSTRUCTION PRODUCTS,	9401 ETIWANDA AVE.	36	174
KAISER STEEL RESOURCES	9400-9401 ETIWANDA AVE-	36	184

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 06/16/2010 has revealed that there is 1 ENVIROSTOR site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
LYTLE CREEK HIGH SCHOOL NO. 4 Status: No Further Action	LYTLE CREEK ROAD/SUMMIT	2	5

PROC: A listing of certified processors.

A review of the PROC list, as provided by EDR, and dated 06/24/2010 has revealed that there is 1 PROC site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
WARREN ENTERPRISES INC	8889 ETIWANDA AVE	34	111

EXECUTIVE SUMMARY

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

A review of the HWP list, as provided by EDR, and dated 05/11/2010 has revealed that there is 1 HWP site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<i>EPTC-ETIWANDA</i>	<i>8998 ETIWANDA AVE</i>	<i>34</i>	<i>95</i>

EXECUTIVE SUMMARY

Please refer to the end of the findings report for unmapped orphan sites due to poor or inadequate address information.

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Total Plotted</u>
<u>FEDERAL RECORDS</u>	
NPL	0
Proposed NPL	0
Delisted NPL	0
NPL LIENS	0
CERCLIS	2
CERC-NFRAP	0
LIENS 2	0
CORRACTS	0
RCRA-TSDF	0
RCRA-LQG	2
RCRA-SQG	13
RCRA-CESQG	0
RCRA-NonGen	1
US ENG CONTROLS	0
US INST CONTROL	0
ERNS	3
HMIRS	0
DOT OPS	0
US CDL	0
US BROWNFIELDS	0
DOD	0
FUDS	0
LUCIS	0
CONSENT	0
ROD	0
UMTRA	0
DEBRIS REGION 9	0
ODI	0
MINES	0
TRIS	0
TSCA	0
FTTS	1
HIST FTTS	1
SSTS	0
ICIS	0
PADS	1
MLTS	0
RADINFO	0
FINDS	26
RAATS	0
FEMA UST	0
SCRD DRYCLEANERS	0
COAL ASH DOE	0
US HIST CDL	0
COAL ASH EPA	0
PCB TRANSFORMER	0
FEDERAL FACILITY	0
<u>STATE AND LOCAL RECORDS</u>	
HIST Cal-Sites	0

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Total Plotted</u>
CA BOND EXP. PLAN	0
SCH	1
Toxic Pits	0
SWF/LF	1
CA WDS	10
NPDES	20
WMUDS/SWAT	1
Cortese	1
HIST CORTESE	1
SWRCY	2
LUST	0
CA FID UST	4
SLIC	1
UST	0
HIST UST	4
LIENS	0
SWEEPS UST	5
CHMIRS	11
LDS	2
MCS	0
AST	5
Notify 65	0
DEED	0
VCP	0
DRYCLEANERS	1
WIP	0
CDL	1
RESPONSE	0
HAZNET	57
EMI	11
HAULERS	0
ENVIROSTOR	1
HWT	0
PROC	1
MWMP	0
HWP	1

TRIBAL RECORDS

INDIAN RESERV	0
INDIAN LUST	0
INDIAN UST	0
INDIAN VCP	0

EDR PROPRIETARY RECORDS

Manufactured Gas Plants	0
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NOTES:

Sites may be listed in more than one database

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

1

CHMIRS S100276958
 N/A

**CASA GRANDE / SIERRA
 FONTANA, CA 92335**

CHMIRS:

OES Incident Number: 9100900
 OES notification: Not reported
 OES Date: Not reported
 OES Time: Not reported
 Incident Date: 01-OCT-91
Date Completed: 01-OCT-91
 Property Use: 963
 Agency Id Number: 36616
 Agency Incident Number: C91-15244
 Time Notified: 922
 Time Completed: 1630
 Surrounding Area: 936
 Estimated Temperature: 105
 Property Management: P
 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?: N
 Resp Agncy Personnel # Of Decontaminated: 0
 Responding Agency Personnel # Of Injuries: 0
 Responding Agency Personnel # Of Fatalities:0
 Others Number Of Decontaminated: 0
 Others Number Of Injuries: 0
 Others Number Of Fatalities: 0
 Vehicle Make/year: Not reported
 Vehicle License Number: Not reported
 Vehicle State: Not reported
 Vehicle Id Number: Not reported
 CA/DOT/PUC/ICC Number: Not reported
 Company Name: Not reported
 Reporting Officer Name/ID: ROBERT SCHMIDT
 Report Date: 01-OCT-91
 Comments: Y
 Facility Telephone: 714 350-7777
 Waterway Involved: Not reported
 Waterway: Not reported
 Spill Site: Not reported
 Cleanup By: Not reported
 Containment: Not reported
 What Happened: Not reported
 Type: Not reported
 Measure: Not reported
 Other: Not reported
 Date/Time: Not reported
 Year: 88-92
 Agency: Not reported
 Incident Date: Not reported
 Admin Agency: Not reported
 Amount: Not reported
 Contained: Not reported
 Site Type: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S100276958

E Date: 04-AUG-92
 Substance: Not reported
 Quantity Released: Not reported
 BBLS: Not reported
 Cups: Not reported
 CUFT: Not reported
 Gallons: Not reported
 Grams: Not reported
 Pounds: Not reported
 Liters: Not reported
 Ounces: Not reported
 Pints: Not reported
 Quarts: Not reported
 Sheen: Not reported
 Tons: Not reported
 Unknown: Not reported
 Description: Not reported
 Evacuations: Not reported
 Number of Injuries: Not reported
 Number of Fatalities: Not reported
 Description: Not reported

1

EL NOBLE CO
5329 SIERRA
FONTANA, CA 92336

HAZNET S104570737
N/A

HAZNET:

Gepaid: CAC002170561
 Contact: EL NOBLE CO
 Telephone: 7144122703
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 7242 ORANGETHORPE AVE
 Mailing City,St,Zip: BUENA PARK, CA 906200000
 Gen County: San Bernardino
 TSD EPA ID: CAD008252405
 TSD County: Los Angeles
 Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method: Recycler
 Tons: 0.2085
 Facility County: San Bernardino

Gepaid: CAC002170561
 Contact: EL NOBLE CO
 Telephone: 7144122703
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 7242 ORANGETHORPE AVE
 Mailing City,St,Zip: BUENA PARK, CA 906200000
 Gen County: San Bernardino
 TSD EPA ID: CAT080013352
 TSD County: Los Angeles
 Waste Category: Unspecified oil-containing waste
 Disposal Method: Not reported
 Tons: 0.2085
 Facility County: San Bernardino

Gepaid: CAC002170561

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

EL NOBLE CO (Continued)

S104570737

Contact: EL NOBLE CO
 Telephone: 7144122703
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 7242 ORANGETHORPE AVE
 Mailing City,St,Zip: BUENA PARK, CA 906200000
 Gen County: San Bernardino
 TSD EPA ID: CAT080033681
 TSD County: Los Angeles
 Waste Category: Latex waste
 Disposal Method: Disposal, Land Fill
 Tons: 15.6375
 Facility County: San Bernardino

Gepaid: CAC002170561
 Contact: EL NOBLE CO
 Telephone: 7144122703
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 7242 ORANGETHORPE AVE
 Mailing City,St,Zip: BUENA PARK, CA 906200000
 Gen County: San Bernardino
 TSD EPA ID: CAT080033681
 TSD County: Los Angeles
 Waste Category: Contaminated soil from site clean-ups
 Disposal Method: Disposal, Land Fill
 Tons: 1.45
 Facility County: San Bernardino

2

**LYTLE CREEK HIGH SCHOOL NO. 4
 LYTLE CREEK ROAD/SUMMIT AVENUE
 FONTANA, CA 92336**

**SCH S105628825
 ENVIROSTOR N/A**

SCH:

Facility ID: 36010008
 Site Type: School Investigation
 Site Type Detail: School
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 9.2
 National Priorities List: NO
 Cleanup Oversight Agencies: DTSC
 Lead Agency: NONE SPECIFIED
 Lead Agency Description: Not reported
 Project Manager: KEN CHIANG
 Supervisor: Javier Hinojosa
 Division Branch: Cypress
 Site Code: 404048
 Assembly: 63
 Senate: 32
 Special Program Status: Not reported
 Status: No Further Action
 Status Date: 6/27/2000 0:00
 Restricted Use: NO
 Funding: School District
 Latitude: 34.06029857
 Longitude: -117.4512333
 APN: NONE SPECIFIED

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

LYTLE CREEK HIGH SCHOOL NO. 4 (Continued)

S105628825

Past Use: AGRICULTURAL - ROW CROPS
 Potential COC: , 30001
 Confirmed COC: NONE SPECIFIED
 Potential Description: NMA
 Alias Name: 36010008
 Alias Type: Envirostor ID Number
 Alias Name: HIGH SCHOOL NO. 4 (PROPOSED)
 Alias Type: Alternate Name
 Alias Name: 404048
 Alias Type: Project Code (Site Code)
 Alias Name: FONTANA UNIFIED SCHOOL DISTRICT
 Alias Type: Alternate Name
 Alias Name: FONTANA USD-PROP. HIGH SCH-LYTLE CRK/VCA
 Alias Type: Alternate Name
 Alias Name: LYTLE CREEK HIGH SCHOOL #4
 Alias Type: Alternate Name

Completed Info:

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 2000-09-18 00:00:00
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Workplan
 Completed Date: 2000-05-02 00:00:00
 Comments: Approval letter prepared per DL.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 2000-06-27 00:00:00
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Inspections/Visit (Non LUR)
 Completed Date: 2000-03-07 00:00:00
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Inspections/Visit (Non LUR)
 Completed Date: 2000-02-22 00:00:00
 Comments: Not reported

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

LYTLE CREEK HIGH SCHOOL NO. 4 (Continued)

S105628825

ENVIROSTOR:

Site Type: School Investigation
 Site Type Detailed: School
 Acres: 9.2
 NPL: NO
 Regulatory Agencies: DTSC
 Lead Agency: NONE SPECIFIED
 Program Manager: KEN CHIANG
 Supervisor: Javier Hinojosa
 Division Branch: Cypress
 Facility ID: 36010008
 Site Code: 404048
 Assembly: 63
 Senate: 32
 Special Program: Not reported
 Status: No Further Action
 Status Date: 6/27/2000 0:00
 Restricted Use: NO
 Site Mgmt. Req.: NONE SPECIFIED
 Funding: School District
 Latitude: 34.06029857
 Longitude: -117.4512333
 APN: NONE SPECIFIED
 Past Use: AGRICULTURAL - ROW CROPS
 Potential COC: , 30001
 Confirmed COC: NONE SPECIFIED
 Potential Description: NMA
 Alias Name: 36010008
 Alias Type: Envirostor ID Number
 Alias Name: HIGH SCHOOL NO. 4 (PROPOSED)
 Alias Type: Alternate Name
 Alias Name: 404048
 Alias Type: Project Code (Site Code)
 Alias Name: FONTANA UNIFIED SCHOOL DISTRICT
 Alias Type: Alternate Name
 Alias Name: FONTANA USD-PROP. HIGH SCH-LYTLE CRK/VCA
 Alias Type: Alternate Name
 Alias Name: LYTLE CREEK HIGH SCHOOL #4
 Alias Type: Alternate Name

Completed Info:

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 2000-09-18 00:00:00
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Workplan
 Completed Date: 2000-05-02 00:00:00
 Comments: Approval letter prepared per DL.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 2000-06-27 00:00:00

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

LYTLE CREEK HIGH SCHOOL NO. 4 (Continued)

S105628825

Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Inspections/Visit (Non LUR)
 Completed Date: 2000-03-07 00:00:00
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Inspections/Visit (Non LUR)
 Completed Date: 2000-02-22 00:00:00
 Comments: Not reported

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

**3 SIERRA AVE N OF I5
 SIERRA AVE N OF I5
 FONTANA, CA**

**ERNS 8720201
 N/A**

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

**4 SUMMIT HIGH
 15551 SUMMIT AVE.
 FONTANA, CA 92336**

**FINDS 1011446533
 N/A**

FINDS:

Registry ID: 110036088667

Environmental Interest/Information System

NCES (National Center for Education Statistics) is the primary federal entity for collecting and analyzing data related to education in the United States and other nations and the institute of education sciences.

MAP FINDINGS

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

4 SUMMIT HIGH SCHOOL San Bern. Co. Permit S108985862
15551 SUMMIT AVE HAZNET N/A
FONTANA, CA 92336

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0011351
 Owner: FONTANA SCHOOL DISTRICT
 Permit Number: PT0019621
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: ACTIVE
 Expiration Date: 1/31/2011 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0011351
 Owner: FONTANA SCHOOL DISTRICT
 Permit Number: PT0019622
 Permit Category: SPECIAL HANDLER
 Facility Status: ACTIVE
 Expiration Date: 1/31/2011 12:00:00AM

HAZNET:
 Gepaid: CAL000326438
 Contact: LARRY WILKIE
 Telephone: 9093575000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 9680 CITRUS AVE
 Mailing City,St,Zip: FONTANA, CA 92335
 Gen County: San Bernardino
 TSD EPA ID: CAD028409019
 TSD County: Los Angeles
 Waste Category: Laboratory waste chemicals
 Disposal Method: H141
 Tons: 0.65
 Facility County: San Bernardino

5 CHEVRON 211869 RCRA-SQG 1007370131
15160 SUMMIT AVE HAZNET CAR000153031
FONTANA, CA 92336

RCRA-SQG:
 Date form received by agency: 05/07/2004
 Facility name: CHEVRON 211869
 Facility address: 15160 SUMMIT AVE
 FONTANA, CA 92336
 EPA ID: CAR000153031
 Mailing address: PO BOX 6004
 SAN RAMON, CA 94583
 Contact: KATHY L NORRIS
 Contact address: PO BOX 6004
 SAN RAMON, CA 94583
 Contact country: US
 Contact telephone: 925-842-5931
 Contact email: Not reported
 EPA Region: 09
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s) EPA ID Number

CHEVRON 211869 (Continued)

1007370131

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

Owner/Operator Summary:

Owner/operator name: CHEVRON PRODUCTS CO
 Owner/operator address: Not reported
 Not reported
 Owner/operator country: US
 Owner/operator telephone: Not reported
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: 05/05/2004
 Owner/Op end date: Not reported

Owner/operator name: CHEVRON PRODUCTS CO
 Owner/operator address: Not reported
 Not reported
 Owner/operator country: US
 Owner/operator telephone: Not reported
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: 05/05/2004
 Owner/Op end date: Not reported

Handler Activities Summary:

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

Hazardous Waste Summary:

Waste code: D018
 Waste name: BENZENE

Violation Status: No violations found

HAZNET:

Gepaid: CAR000153031
 Contact: KATHY L NORRIS
 Telephone: 9258425931
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 6004

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

CHEVRON 211869 (Continued)

1007370131

Mailing City,St,Zip: SAN RAMON, CA 945830000
 Gen County: San Bernardino
 TSD EPA ID: CAD008302903
 TSD County: Los Angeles
 Waste Category: Aqueous solution with less than 10% total organic residues
 Disposal Method: Not reported
 Tons: 0.14
 Facility County: Not reported

Gepaid: CAR000153031
 Contact: KATHY L NORRIS
 Telephone: 9258425931
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 6004
 Mailing City,St,Zip: SAN RAMON, CA 945830000
 Gen County: San Bernardino
 TSD EPA ID: CAD008302903
 TSD County: Los Angeles
 Waste Category: Aqueous solution with less than 10% total organic residues
 Disposal Method: Recycler
 Tons: 0.84
 Facility County: San Bernardino

Gepaid: CAR000153031
 Contact: KATHY L NORRIS
 Telephone: 9258425931
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 6004
 Mailing City,St,Zip: SAN RAMON, CA 945830000
 Gen County: San Bernardino
 TSD EPA ID: CAD044429835
 TSD County: Los Angeles
 Waste Category: Unspecified organic liquid mixture
 Disposal Method: H141
 Tons: 0.136
 Facility County: San Bernardino

Gepaid: CAR000153031
 Contact: KATHY L NORRIS
 Telephone: 9258425931
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 6004
 Mailing City,St,Zip: SAN RAMON, CA 945830000
 Gen County: San Bernardino
 TSD EPA ID: CAD044429835
 TSD County: Los Angeles
 Waste Category: Unspecified oil-containing waste
 Disposal Method: H141
 Tons: 0.0775
 Facility County: San Bernardino

Gepaid: CAR000153031
 Contact: KATHY L NORRIS
 Telephone: 9258425931

MAP FINDINGS

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

CHEVRON 211869 (Continued)

1007370131

Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 6004
 Mailing City, St, Zip: SAN RAMON, CA 945830000
 Gen County: San Bernardino
 TSD EPA ID: CAD982444481
 TSD County: San Bernardino
 Waste Category: Other organic solids
 Disposal Method: H010
 Tons: 0.015
 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.

5	CHEVRON 211869 15160 SUMMIT AVE FONTANA, CA 92336	FINDS	1007459548 N/A
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FINDS:

Registry ID: 110017780356

Environmental Interest/Information System

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

5	CHEVRON STATION #211869 15160 SUMMIT AVE FONTANA, CA 92335	San Bern. Co. Permit	S106544641 N/A
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San Bern. Co. Permit:

Region: SAN BERNARDINO
 Facility ID: FA0008367
 Owner: CHEVRON PRODUCTS CO
 Permit Number: PT0015071
 Permit Category: UST OWNERSHIP/OPERATING PERMIT (PER UST)
 Facility Status: INACTIVE
 Expiration Date: 9/30/2004 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0008367
 Owner: CHEVRON PRODUCTS CO
 Permit Number: PT0022888
 Permit Category: WASTE INCIDENTAL UST OPERATION ONLY
 Facility Status: ACTIVE
 Expiration Date: 9/30/2010 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0008367
 Owner: CHEVRON PRODUCTS CO

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CHEVRON STATION #211869 (Continued)

S106544641

Permit Number: PT0015068
 Permit Category: HAZMAT HANDLER - UST ONLY
 Facility Status: ACTIVE
 Expiration Date: 9/30/2010 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0008367
 Owner: CHEVRON PRODUCTS CO
 Permit Number: PT0015070
 Permit Category: UST OWNERSHIP/OPERATING PERMIT (PER UST)
 Facility Status: ACTIVE
 Expiration Date: 9/30/2010 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0008367
 Owner: CHEVRON PRODUCTS CO
 Permit Number: PT0015069
 Permit Category: UST OWNERSHIP/OPERATING PERMIT (PER UST)
 Facility Status: ACTIVE
 Expiration Date: 9/30/2010 12:00:00AM

**5 FALCON RIDGE TOWN CENTER PHASE II
 15200 SUMMIT AVE
 FONTANA, CA 92336**

**NPDES S109443267
 N/A**

NPDES:

Npdes Number: Not reported
 Facility Status: Terminated
 Agency Id: 357276
 Region: 8
 Regulatory Measure Id: 284667
 Order No: 99-08DWQ
 Regulatory Measure Type: Storm water construction
 Place Id: 622184
 WDID: 8 36C338974
 Program Type: CONSTW
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 2006-01-10 00:00:00
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: 2007-05-04 00:00:00
 Discharge Name: Regency Centers Inc
 Discharge Address: 555 S Flower St Ste 3500
 Discharge City: Los Angeles
 Discharge State: CA
 Discharge Zip: 90071-2411

**5 FALCON RIDGE CLEANERS & SHIRT LAUNDRY
 15218 SUMMIT AVE
 FONTANA, CA 92336**

**DRYCLEANERS S106661689
 San Bern. Co. Permit N/A
 HAZNET**

DRYCLEANERS:

EPA Id: CAL000287847
 NAICS Code: 81232
 NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
 SIC Code: 7389
 SIC Description: Business Services, NEC (apparel pressing service for the trade)

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

FALCON RIDGE CLEANERS & SHIRT LAUNDRY (Continued)

S106661689

Create Date: 11/3/2004 10:42:00 AM
 Facility Active: Yes
 Inactive Date: Not reported
 Facility Addr2: Not reported
 Mailing Name: JIGNESH M PATEL
 Mailing Address: 5449 ROTARY DR
 Mailing Address 2: Not reported
 Mailing State: CA
 Mailing Zip: 917502377
 Region Code: 4
 Owner Name: JIGNESH M PATEL
 Owner Address: 15218 SUMMIT AVE
 Owner Address 2: Not reported
 Owner Telephone: 9094630826
 Contact Name: JIGNESH M PATEL
 Contact Address: 5449 ROTARY DR
 Contact Address 2: Not reported
 Contact Telephone: 9099464633

EPA Id: CAL000287847
 NAICS Code: 81232
 NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
 SIC Code: 7211
 SIC Description: Power Laundries, Family and Commercial
 Create Date: 11/3/2004 10:42:00 AM
 Facility Active: Yes
 Inactive Date: Not reported
 Facility Addr2: Not reported
 Mailing Name: JIGNESH M PATEL
 Mailing Address: 5449 ROTARY DR
 Mailing Address 2: Not reported
 Mailing State: CA
 Mailing Zip: 917502377
 Region Code: 4
 Owner Name: JIGNESH M PATEL
 Owner Address: 15218 SUMMIT AVE
 Owner Address 2: Not reported
 Owner Telephone: 9094630826
 Contact Name: JIGNESH M PATEL
 Contact Address: 5449 ROTARY DR
 Contact Address 2: Not reported
 Contact Telephone: 9099464633

EPA Id: CAL000287847
 NAICS Code: 81232
 NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
 SIC Code: 7219
 SIC Description: Laundry and Garment Services, NEC (except diaper service and clothing alteration and repair)
 Create Date: 11/3/2004 10:42:00 AM
 Facility Active: Yes
 Inactive Date: Not reported
 Facility Addr2: Not reported
 Mailing Name: JIGNESH M PATEL
 Mailing Address: 5449 ROTARY DR
 Mailing Address 2: Not reported
 Mailing State: CA
 Mailing Zip: 917502377

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

FALCON RIDGE CLEANERS & SHIRT LAUNDRY (Continued)

S106661689

Region Code: 4
 Owner Name: JIGNESH M PATEL
 Owner Address: 15218 SUMMIT AVE
 Owner Address 2: Not reported
 Owner Telephone: 9094630826
 Contact Name: JIGNESH M PATEL
 Contact Address: 5449 ROTARY DR
 Contact Address 2: Not reported
 Contact Telephone: 9099464633

EPA Id: CAL000287847
 NAICS Code: 81232
 NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
 SIC Code: 7212
 SIC Description: Garment Pressing, and Agents for Laundries and Drycleaners
 Create Date: 11/3/2004 10:42:00 AM
 Facility Active: Yes
 Inactive Date: Not reported
 Facility Addr2: Not reported
 Mailing Name: JIGNESH M PATEL
 Mailing Address: 5449 ROTARY DR
 Mailing Address 2: Not reported
 Mailing State: CA
 Mailing Zip: 917502377
 Region Code: 4

Owner Name: JIGNESH M PATEL
 Owner Address: 15218 SUMMIT AVE
 Owner Address 2: Not reported
 Owner Telephone: 9094630826
 Contact Name: JIGNESH M PATEL
 Contact Address: 5449 ROTARY DR
 Contact Address 2: Not reported
 Contact Telephone: 9099464633

EPA Id: CAL000287847
 NAICS Code: 81232
 NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
 SIC Code: 7216
 SIC Description: Drycleaning Plants, Except Rug Cleaning
 Create Date: 11/3/2004 10:42:00 AM
 Facility Active: Yes
 Inactive Date: Not reported
 Facility Addr2: Not reported
 Mailing Name: JIGNESH M PATEL
 Mailing Address: 5449 ROTARY DR
 Mailing Address 2: Not reported
 Mailing State: CA
 Mailing Zip: 917502377
 Region Code: 4

Owner Name: JIGNESH M PATEL
 Owner Address: 15218 SUMMIT AVE
 Owner Address 2: Not reported
 Owner Telephone: 9094630826
 Contact Name: JIGNESH M PATEL
 Contact Address: 5449 ROTARY DR
 Contact Address 2: Not reported
 Contact Telephone: 9099464633

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

FALCON RIDGE CLEANERS & SHIRT LAUNDRY (Continued)

S106661689

San Bern. Co. Permit:

Region: SAN BERNARDINO
 Facility ID: FA0009699
 Owner: PATEL, JIGNESH
 Permit Number: PT0016669
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: ACTIVE
 Expiration Date: 5/31/2010 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0009699
 Owner: PATEL, JIGNESH
 Permit Number: PT0016670
 Permit Category: SPECIAL HANDLER
 Facility Status: ACTIVE
 Expiration Date: 5/31/2010 12:00:00AM

HAZNET:

Gepaid: CAL000287847
 Contact: JIGNESH M PATEL
 Telephone: 9099464633
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 5449 ROTARY DR
 Mailing City,St,Zip: LA VERNE, CA 917502377
 Gen County: San Bernardino
 TSD EPA ID: NVR000076158
 TSD County: 99
 Waste Category: Not reported
 Disposal Method: Recycler
 Tons: Not reported
 Facility County: San Bernardino

Gepaid: CAL000287847
 Contact: JIGNESH M PATEL
 Telephone: 9099464633
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 5449 ROTARY DR
 Mailing City,St,Zip: LA VERNE, CA 917502377
 Gen County: San Bernardino
 TSD EPA ID: NVR000076158
 TSD County: 99
 Waste Category: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)
 Disposal Method: H020
 Tons: 0.22
 Facility County: San Bernardino

Gepaid: CAL000287847
 Contact: JIGNESH M PATEL
 Telephone: 9099464633
 Facility Addr2: Not reported
 Mailing Name: JIGNESH M PATEL
 Mailing Address: 5449 ROTARY DR
 Mailing City,St,Zip: LA VERNE, CA 917502377

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

FALCON RIDGE CLEANERS & SHIRT LAUNDRY (Continued)

S106661689

Gen County: San Bernardino
 TSD EPA ID: NVR000076158
 TSD County: 99
 Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
 Disposal Method: H020
 Tons: 0.275
 Facility County: San Bernardino

Gepaid: CAL000287847
 Contact: JIGNESH M PATEL
 Telephone: 9099464633
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 5449 ROTARY DR
 Mailing City,St,Zip: LA VERNE, CA 917502377
 Gen County: San Bernardino
 TSD EPA ID: NVR000076158
 TSD County: 99
 Waste Category: Not reported
 Disposal Method: Recycler
 Tons: Not reported
 Facility County: Not reported

Gepaid: CAL000287847
 Contact: JIGNESH M PATEL
 Telephone: 9099464633
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 5449 ROTARY DR
 Mailing City,St,Zip: LA VERNE, CA 917502377
 Gen County: San Bernardino
 TSD EPA ID: NVR000076158
 TSD County: 99
 Waste Category: Aqueous solution with less than 10% total organic residues
 Disposal Method: H020
 Tons: Not reported
 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.

5

**STATER BROTHERS
 15222 SUMMIT AVE
 FONTANA, CA 92336**

**San Bern. Co. Permit S108755728
 HAZNET N/A**

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0011462
 Owner: STATER BROS. MARKETS
 Permit Number: PT0019912
 Permit Category: HAZMAT HANDLER 11-25 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 3/31/2011 12:00:00AM

HAZNET:
 Gepaid: CAC002610482
 Contact: MARK FREEMAN

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

STATER BROTHERS (Continued)

S108755728

Telephone: 9093220724
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 150
 Mailing City,St,Zip: COLTON, CA 92324
 Gen County: San Bernardino
 TSD EPA ID: CAD982444481
 TSD County: San Bernardino
 Waste Category: Unspecified oil-containing waste
 Disposal Method: H14
 Tons: 0.45
 Facility County: San Bernardino

**5 ATC - SUMMIT CA SITE #301090
 15036 SUMMIT AVE
 FONTANA, CA 92236**

**San Bern. Co. Permit S102683900
 N/A**

San Bern. Co. Permit:

Region: SAN BERNARDINO
 Facility ID: FA0012595
 Owner: AMERICAN TOWER CORP
 Permit Number: PT0022162
 Permit Category: HAZMAT HANDLER - UNSTAFFED REMOTE FACILITY
 Facility Status: ACTIVE
 Expiration Date: 8/31/2010 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0000780
 Owner: VERIZON WIRELESS
 Permit Number: PT0009186
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 9/30/2010 12:00:00AM

**5 7 ELEVEN INC #33656
 15264 SUMMIT AVE
 FONTANA, CA 92336**

**NPDES S109254326
 San Bern. Co. Permit N/A
 HAZNET**

NPDES:

Npdes Number: Not reported
 Facility Status: Terminated
 Agency Id: 301984
 Region: 8
 Regulatory Measure Id: 297867
 Order No: 99-08DWQ
 Regulatory Measure Type: Storm water construction
 Place Id: 629380
 WDID: 8 36C339905
 Program Type: CONSTW
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 2006-03-07 15:32:24
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: 2007-06-04 00:00:00
 Discharge Name: First Principal LLC
 Discharge Address: Not reported
 Discharge City: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

7 ELEVEN INC #33656 (Continued)

S109254326

Discharge State: Not reported
 Discharge Zip: Not reported

San Bern. Co. Permit:

Region: SAN BERNARDINO
 Facility ID: FA0010318
 Owner: 7 ELEVEN, INC
 Permit Number: PT0020531
 Permit Category: UST OWNERSHIP/OPERATING PERMIT (PER UST)
 Facility Status: ACTIVE
 Expiration Date: 1/31/2011 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0010318
 Owner: 7 ELEVEN, INC
 Permit Number: PT0020532
 Permit Category: WASTE INCIDENTAL UST OPERATION ONLY
 Facility Status: ACTIVE
 Expiration Date: 1/31/2011 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0010318
 Owner: 7 ELEVEN, INC
 Permit Number: PT0020529
 Permit Category: HAZMAT HANDLER - UST ONLY
 Facility Status: ACTIVE
 Expiration Date: 1/31/2011 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0010318
 Owner: 7 ELEVEN, INC
 Permit Number: PT0020530
 Permit Category: UST OWNERSHIP/OPERATING PERMIT (PER UST)
 Facility Status: ACTIVE
 Expiration Date: 1/31/2011 12:00:00AM

HAZNET:

Gepaid: CAL000310794
 Contact: KEN HILLIARD, ENVT'L MANAGER
 Telephone: 9728286592
 Facility Addr2: Not reported
 Mailing Name: GASOLINE ACCTG
 Mailing Address: PO BOX 711
 Mailing City,St,Zip: DALLAS, TX 752210711
 Gen County: San Bernardino
 TSD EPA ID: NVT330010000
 TSD County: 99
 Waste Category: Other organic solids
 Disposal Method: H132
 Tons: 0.175
 Facility County: San Bernardino

Gepaid: CAL000310794
 Contact: KEN HILLIARD, ENVT'L MANAGER
 Telephone: 9728286592
 Facility Addr2: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

7 ELEVEN INC #33656 (Continued)

S109254326

Mailing Name: GASOLINE ACCTG
 Mailing Address: PO BOX 711
 Mailing City,St,Zip: DALLAS, TX 752210711
 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: H039
 Tons: 0.042
 Facility County: San Bernardino

Gepaid: CAL000310794
 Contact: KEN HILLIARD, ENVT'L MANAGER
 Telephone: 9728286592
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 711
 Mailing City,St,Zip: DALLAS, TX 752210711
 Gen County: San Bernardino
 TSD EPA ID: NVT330010000
 TSD County: 99
 Waste Category: Other organic solids
 Disposal Method: H132
 Tons: 0.07
 Facility County: San Bernardino

Gepaid: CAL000310794
 Contact: KEN HILLIARD, ENVT'L MANAGER
 Telephone: 9728286592
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 711
 Mailing City,St,Zip: DALLAS, TX 752210711
 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: H039
 Tons: 0.08
 Facility County: San Bernardino

5

**TARGET 1958
 15272 SUMMIT AVE
 FONTANA, CA 92336**

**HAZNET S108222067
 N/A**

HAZNET:
 Gepaid: CAR000172650
 Contact: JENNIFER RYMANOWSKI
 Telephone: 6123044417
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 111
 Mailing City,St,Zip: MINNEAPOLIS, MN 554400111
 Gen County: San Bernardino
 TSD EPA ID: CAD008364432
 TSD County: Los Angeles
 Waste Category: Photochemicals/photoprocessing waste
 Disposal Method: Transfer Station

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

TARGET 1958 (Continued)

S108222067

Tons: 0.03
 Facility County: San Bernardino

 Gepaid: CAL000290611
 Contact: JILL GILCHRIST/ENV TECH
 Telephone: 6127614589
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 111
 Mailing City,St,Zip: MINNEAPOLIS, MN 554400111
 Gen County: San Bernardino
 TSD EPA ID: CAD008364432
 TSD County: Los Angeles
 Waste Category: Alkaline solution without metals (pH > 12.5)
 Disposal Method: H14
 Tons: 0.01
 Facility County: San Bernardino

Gepaid: CAL000290611
 Contact: J RYMANOWSKI NATL ENVT'L COMPL
 Telephone: 6127614400
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 111
 Mailing City,St,Zip: MINNEAPOLIS, MN 554400111
 Gen County: San Bernardino
 TSD EPA ID: CAD028409019
 TSD County: Los Angeles
 Waste Category: Unspecified oil-containing waste
 Disposal Method: H141
 Tons: 0.25
 Facility County: San Bernardino

Gepaid: CAL000290611
 Contact: J RYMANOWSKI NATL ENVT'L COMPL
 Telephone: 6127614400
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 111
 Mailing City,St,Zip: MINNEAPOLIS, MN 554400111
 Gen County: San Bernardino
 TSD EPA ID: CAD008364432
 TSD County: Los Angeles
 Waste Category: Alkaline solution without metals (pH > 12.5)
 Disposal Method: H141
 Tons: 0.19
 Facility County: San Bernardino

Gepaid: CAL000290611
 Contact: J RYMANOWSKI NATL ENVT'L COMPL
 Telephone: 6127614400
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 111
 Mailing City,St,Zip: MINNEAPOLIS, MN 554400111
 Gen County: San Bernardino
 TSD EPA ID: CAD044429835

MAP FINDINGS

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

TARGET 1958 (Continued)

S108222067

TSD County: Los Angeles
 Waste Category: Off-specification, aged, or surplus organics
 Disposal Method: H141
 Tons: 0.48
 Facility County: San Bernardino

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

5	TARGET STORE NO 1958 HAUL SITE 15272 SUMMIT AVE FONTANA, CA 92336	FINDS	1009326450 N/A
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FINDS:

Registry ID: 110024548391

Environmental Interest/Information System

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

5	CHILI'S GRILL & BAR 15252 SUMMIT AVE FONTANA, CA 92336	San Bern. Co. Permit	S106911369 N/A
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San Bern. Co. Permit:

Region: SAN BERNARDINO
 Facility ID: FA0009637
 Owner: BRINKER RESTAURANT CORP
 Permit Number: PT0016540
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES
 Facility Status: INACTIVE
 Expiration Date: 4/30/2010 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0009637
 Owner: BRINKER RESTAURANT CORP
 Permit Number: PT0022849
 Permit Category: BULK CO2 AT RETAIL FOOD FACILITIES
 Facility Status: ACTIVE
 Expiration Date: 4/30/2010 12:00:00AM

MAP FINDINGS

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

5 **TARGET #1958** San Bern. Co. Permit S106911347
15272 SUMMIT AVE N/A
FONTANA, CA 92336

San Bern. Co. Permit:

Region: SAN BERNARDINO
 Facility ID: FA0009482
 Owner: TARGET CORPORATION
 Permit Number: PT0018202
 Permit Category: GENERATOR - 11-25 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 4/30/2011 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0009482
 Owner: TARGET CORPORATION
 Permit Number: PT0016539
 Permit Category: HAZMAT HANDLER 11-25 EMPLOYEES (W/GEN PRMT)
 Facility Status: ACTIVE
 Expiration Date: 4/30/2011 12:00:00AM

5 **TARGET STORE NO 1958 HAUL SITE** RCRA-SQG 1009398278
15272 SUMMIT AVE CAR000172650
FONTANA, CA 92336

RCRA-SQG:

Date form received by agency: 04/05/2006
 Facility name: TARGET STORE NO 1958 HAUL SITE
 Facility address: 15272 SUMMIT AVE
 FONTANA, CA 92336
 EPA ID: CAR000172650
 Mailing address: PO BOX 111
 MINNEAPOLIS, MN 55440 0111
 Contact: JENNIFER R RYMANOWSKI
 Contact address: PO BOX 111
 MINNEAPOLIS, MN 55440 0111
 Contact country: US
 Contact telephone: 612-304-4417
 Contact email: JENNIFER.RYMANOWSKI@TARGET.COM
 EPA Region: 09
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: TARGET CORPORATION
 Owner/operator address: PO BOX 111
 MINNEAPOLIS, MN 55440
 Owner/operator country: US
 Owner/operator telephone: Not reported
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: 03/02/2005
 Owner/Op end date: Not reported

Owner/operator name: TARGET CORPORATION

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s) EPA ID Number

TARGET STORE NO 1958 HAUL SITE (Continued)

1009398278

Owner/operator address: Not reported
 Not reported
 Owner/operator country: US
 Owner/operator telephone: Not reported
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: 03/02/2005
 Owner/Op end date: Not reported

Handler Activities Summary:

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

Hazardous Waste Summary:

Waste code: D001
 Waste name: 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.

Waste code: D002
 Waste name: 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.

Waste code: D011
 Waste name: SILVER

Violation Status: No violations found

MAP FINDINGS

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

5 HUNTER'S RIDGE DEVELOPMENT HAZNET S103631916
 15010 SUMMIT AVE N/A
 FONTANA, CA 92336

HAZNET:
 Gepaid: CAC001256104
 Contact: HUNTER'S RIDGE DEVELOPMENT
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 6101 CHERRY AVE
 Mailing City,St,Zip: FONTANA, CA 923360000
 Gen County: San Bernardino
 TSD EPA ID: CAD982484933
 TSD County: 7
 Waste Category: Other empty containers 30 gallons or more
 Disposal Method: Recycler
 Tons: .3000
 Facility County: San Bernardino

5 ROUND TABLE PIZZA San Bern. Co. Permit S107448065
 15002 SUMMIT AVE N/A
 FONTANA, CA 92336

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0010018
 Owner: LAMBERT, DEREK
 Permit Number: PT0017229
 Permit Category: BULK CO2 AT RETAIL FOOD FACILITIES
 Facility Status: ACTIVE
 Expiration Date: 10/31/2010 12:00:00AM

5 CVS PHARMACY #8589 San Bern. Co. Permit S108724360
 15286 SUMMIT AVE N/A
 FONTANA, CA 92336

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0011169
 Owner: CVS CORPORATION
 Permit Number: PT0019247
 Permit Category: LIMITED QUANTITY GENERATOR(B)
 Facility Status: ACTIVE
 Expiration Date: 8/31/2010 12:00:00AM

 Region: SAN BERNARDINO
 Facility ID: FA0011169
 Owner: CVS CORPORATION
 Permit Number: PT0019245
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 8/31/2010 12:00:00AM

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

6 **SIERRA SHELL** **HAZNET** **S104566966**
5740 SIERRA AVE **N/A**
FONTANA, CA 00000

HAZNET:
 Gepaid: CAC001386080
 Contact: ONJAY RABBANI
 Telephone: 7149745558
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 406 E ALONDRA BLVD
 Mailing City,St,Zip: GARDENA, CA 902480000
 Gen County: San Bernardino
 TSD EPA ID: CAT080013352
 TSD County: Los Angeles
 Waste Category: Tank bottom waste
 Disposal Method: Recycler
 Tons: 0.9382
 Facility County: San Bernardino

7 **ALL AMERICAN PIPE/STEEL** **San Bern. Co. Permit** **S104763423**
17051 WINDFLOWER AVE **N/A**
FONTANA, CA 92335

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0000818
 Owner: ALL AMERICAN PIPE/STEEL
 Permit Number: PT0008061
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 8/31/2010 12:00:00AM

7 **S. J. STEEL INC** **AST** **S106112160**
17010 WINDFLOWER **San Bern. Co. Permit** **N/A**
FONTANA, CA 92335 **EMI**

AST:
 Owner: DAVIS, TOMMY R
 Total Gallons: 7,000
 Certified Unified Program Agencies: San Bernardino

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0002661
 Owner: DAVIS, TOMMY R.
 Permit Number: PT0007599
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES (W/GEN PRMT)
 Facility Status: ACTIVE
 Expiration Date: 9/30/2010 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0002661
 Owner: DAVIS, TOMMY R.
 Permit Number: PT0007600
 Permit Category: GENERATOR - 0-10 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 9/30/2010 12:00:00AM

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

S. J. STEEL INC (Continued)

S106112160

Region: SAN BERNARDINO
 Facility ID: FA0002661
 Owner: DAVIS, TOMMY R.
 Permit Number: PT0018409
 Permit Category: UW HANDLER (WITH ANOTHER CUPA PERMIT)
 Facility Status: ACTIVE
 Expiration Date: 9/30/2010 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0002661
 Owner: DAVIS, TOMMY R.
 Permit Number: PT0019401
 Permit Category: APSA 1,320-10,000 GAL FAC CAPACITY
 Facility Status: ACTIVE
 Expiration Date: 9/30/2010 12:00:00AM

EMI:

Year: 1987
 County Code: 36
 Air Basin: SC
 Facility ID: 42315
 Air District Name: SC
 SIC Code: 3441
 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: 1
 Reactive Organic Gases Tons/Yr: 1
 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: 1990
 County Code: 36
 Air Basin: SC
 Facility ID: 42315
 Air District Name: SC
 SIC Code: 344
 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: 1
 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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

8 SAN BERNARDINO CNTY WASTE, MID. NPDES S109457008
6107 SIERRA AVE. N/A
FONTANA, CA 92336

NPDES:
 Npdes Number: Not reported
 Facility Status: Active
 Agency Id: 250510
 Region: 8
 Regulatory Measure Id: 213209
 Order No: 97-03-DWQ
 Regulatory Measure Type: Storm water industrial
 Place Id: 258914
 WDID: 8 36I005249
 Program Type: INDSTW
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 1992-04-09 00:00:00
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: Not reported
 Discharge Name: San Bernardino Cnty Waste
 Discharge Address: 222 West Hospitality Lane 2nd Floor
 Discharge City: San Bernardino
 Discharge State: CA
 Discharge Zip: 92415-0017

8 AMERICAN UNDERGROUND CONSTRUCTION CA WDS S105857370
6101 SIERRA AVE San Bern. Co. Permit N/A
FONTANA, CA 92336 HAZNET

CA WDS:
 Facility ID: Santa Ana River 36I005249
 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: SAN BERNARDINO CO. DPW - WSD
 Agency Address: 222 W. HOSPITALITY LN. 2ND FL
 Agency City,St,Zip: SAN BERNARDINO 924150117
 Agency Contact: PETER WULFMAN
 Agency Telephone: 9093868701
 Agency Type: County
 SIC Code: 0
 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: 0
 Baseline Flow: 0
 Reclamation: Not reported
 POTW: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

AMERICAN UNDERGROUND CONSTRUCTION (Continued)

S105857370

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.

San Bern. Co. Permit:

Region: SAN BERNARDINO
 Facility ID: FA0007783
 Owner: HERNANDEZ, ERNESTO
 Permit Number: PT0013454
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES (W/GEN PRMT)
 Facility Status: INACTIVE
 Expiration Date: 11/30/2003 12:00:00AM

HAZNET:

Gepaid: CAL000254768
 Contact: DARCY HODGES
 Telephone: 9512050685
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 7211 SARSAPARILLA DR
 Mailing City,St,Zip: CORONA, CA 928814135
 Gen County: San Bernardino
 TSD EPA ID: CAT080033681
 TSD County: San Bernardino
 Waste Category: Other organic solids
 Disposal Method: Recycler
 Tons: 0.4
 Facility County: San Bernardino

Gepaid: CAL000254768
 Contact: DARCY HODGES
 Telephone: 9512050685
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 7211 SARSAPARILLA DR
 Mailing City,St,Zip: CORONA, CA 928814135
 Gen County: San Bernardino
 TSD EPA ID: CAT080033681
 TSD County: Los Angeles
 Waste Category: Unspecified oil-containing waste
 Disposal Method: Disposal, Land Fill
 Tons: 0.25
 Facility County: Not reported

Gepaid: CAL000254768
 Contact: DARCIE HODGES
 Telephone: 9094290029

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

AMERICAN UNDERGROUND CONSTRUCTION (Continued)

S105857370

Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 6101 SIERRA AVE
 Mailing City,St,Zip: FONTANA, CA 92336
 Gen County: San Bernardino
 TSD EPA ID: Not reported
 TSD County: Los Angeles
 Waste Category: Other organic solids
 Disposal Method: Recycler
 Tons: 0.22
 Facility County: Not reported

8

**CNTY SAN BERNARDINO/MID VALLEY LANDFILL
 6087 SIERRA AVE
 FONTANA, CA 92336**

**HAZNET S102039273
 EMI N/A**

HAZNET:

Gepaid: CAD982485724
 Contact: CNTY OF SAN BERNARDINO WASTE
 Telephone: 9093868735
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 222 W HOSPITALITY LN FL 2
 Mailing City,St,Zip: SAN BERNARDINO, CA 924083200
 Gen County: San Bernardino
 TSD EPA ID: ADZ009015389
 TSD County: 0
 Waste Category: Other inorganic solid waste
 Disposal Method: Disposal, Land Fill
 Tons: 0.05
 Facility County: San Bernardino

Gepaid: CAD982485724
 Contact: CNTY OF SAN BERNARDINO WASTE
 Telephone: 9093868735
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 222 W HOSPITALITY LN FL 2
 Mailing City,St,Zip: SAN BERNARDINO, CA 924083200
 Gen County: San Bernardino
 TSD EPA ID: ADZ009015389
 TSD County: 0
 Waste Category: Unspecified organic liquid mixture
 Disposal Method: Treatment, Incineration
 Tons: 0.6255
 Facility County: San Bernardino

Gepaid: CAD982485724
 Contact: CNTY OF SAN BERNARDINO WASTE
 Telephone: 9093868735
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 222 W HOSPITALITY LN FL 2
 Mailing City,St,Zip: SAN BERNARDINO, CA 924083200
 Gen County: San Bernardino
 TSD EPA ID: AZD009015389
 TSD County: 99
 Waste Category: Household waste

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CNTY SAN BERNARDINO/MID VALLEY LANDFILL (Continued)

S102039273

Disposal Method: Recycler
 Tons: 0.195
 Facility County: San Bernardino

Gepaid: CAD982485724
 Contact: CNTY OF SAN BERNARDINO WASTE
 Telephone: 9093868735
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 222 W HOSPITALITY LN FL 2
 Mailing City,St,Zip: SAN BERNARDINO, CA 924083200
 Gen County: San Bernardino
 TSD EPA ID: AZD009015389
 TSD County: 99
 Waste Category: Household waste
 Disposal Method: Treatment, Tank
 Tons: 0.0425
 Facility County: San Bernardino

Gepaid: CAD982485724
 Contact: CNTY OF SAN BERNARDINO WASTE
 Telephone: 9093868735
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 222 W HOSPITALITY LN FL 2
 Mailing City,St,Zip: SAN BERNARDINO, CA 924083200
 Gen County: San Bernardino
 TSD EPA ID: AZD009015389
 TSD County: 99
 Waste Category: Household waste
 Disposal Method: Treatment, Incineration
 Tons: 0.208
 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.

EMI:

Year: 1996
 County Code: 36
 Air Basin: SC
 Facility ID: 50299
 Air District Name: SC
 SIC Code: 4953
 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: 3
 Reactive Organic Gases Tons/Yr: 2
 Carbon Monoxide Emissions Tons/Yr: 116
 NOX - Oxides of Nitrogen Tons/Yr: 20
 SOX - Oxides of Sulphur Tons/Yr: 7
 Particulate Matter Tons/Yr: 7
 Part. Matter 10 Micrometers & Smllr Tons/Yr: 5

MAP FINDINGS

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

8	MID-VALLEY LF (FONTANA RIALTO REFUSE DISP SITE) 6087 SIERRA AVENUE, 1/2 MILE N RIALTO, CA 92376	FINDS	1006840697 N/A
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FINDS:

Registry ID: 110014018348

Environmental Interest/Information System

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).

8	SAN BERNARDINO CO- SOLID WASTE MGMT 6087 SIERRA AVENUE FONTANA, CA 92335	FINDS	1005496251 N/A
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FINDS:

Registry ID: 110001196385

Environmental Interest/Information System

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.

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).

8	NATIONAL PALLETS 6075 N SIERRA AVE FONTANA, CA 92334	San Bern. Co. Permit	S106229988 N/A
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San Bern. Co. Permit:

Region: SAN BERNARDINO
 Facility ID: FA0004945
 Owner: PEREZ, ALBERT J.
 Permit Number: PT0007942
 Permit Category: SPECIAL HANDLER
 Facility Status: INACTIVE
 Expiration Date: 9/30/2004 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0004945
 Owner: PEREZ, ALBERT J.
 Permit Number: PT0007943
 Permit Category: SPECIAL GENERATOR(B)

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

NATIONAL PALLETS (Continued)

S106229988

Facility Status: INACTIVE
 Expiration Date: 9/30/2004 12:00:00AM

8

**SAN GABRIEL VALLEY LUMBER
 6075 SIERRA AVE
 FONTANA, CA 92336**

San Bern. Co. Permit

**S104769798
 N/A**

San Bern. Co. Permit:

Region: SAN BERNARDINO
 Facility ID: FA0005898
 Owner: SAN GABRIEL VALLEY LUMBER
 Permit Number: PT0009581
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES
 Facility Status: INACTIVE
 Expiration Date: 11/30/2005 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0005898
 Owner: SAN GABRIEL VALLEY LUMBER
 Permit Number: PT0016855
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: ACTIVE
 Expiration Date: 11/30/2010 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0005898
 Owner: SAN GABRIEL VALLEY LUMBER
 Permit Number: PT0016856
 Permit Category: SPECIAL HANDLER
 Facility Status: ACTIVE
 Expiration Date: 11/30/2010 12:00:00AM

9

**FICAROTTA PROPERTY/ABANDONED TANK
 6183 SIERRA
 FONTANA, CA 92335**

SWRCY
 SWEEPS UST
 San Bern. Co. Permit
 HAZNET

**S100946943
 N/A**

SWRCY:

Certification Status: R
 Facility Phone Number: (909) 356-1381
 Date facility became certified: 12/20/1993
 Date facility began operating: 1/17/1994
 Date facility ceased operating: 6/12/1997
 Whether The Facility Is Grandfathered: Not reported
 Convenience Zone Where Facility Located: 6032
 Convenience Zone Where Facility Located 2: Not Accepted
 Convenience Zone Where Facility Located 3: Not Accepted
 Convenience Zone Where Facility Located 4: Not Accepted
 Convenience Zone Where Facility Located 5: Not Accepted
 Convenience Zone Where Facility Located 6: Not Accepted
 Convenience Zone Where Facility Located 7: Not Accepted
 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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

FICAROTTA PROPERTY/ABANDONED TANK (Continued)

S100946943

SWEEPS UST:

Status: Not reported
 Comp Number: 26406
 Number: Not reported
 Board Of Equalization: Not reported
 Ref Date: Not reported
 Act Date: Not reported
 Created Date: Not reported
 Tank Status: Not reported
 Owner Tank Id: Not reported
 Swrcb Tank Id: 36-000-026406-000001
 Actv Date: Not reported
 Capacity: 5000
 Tank Use: EMPTY
 Stg: PRODUCT
 Content: Not reported
 Number Of Tanks: 2

Status: Not reported
 Comp Number: 26406
 Number: Not reported
 Board Of Equalization: Not reported
 Ref Date: Not reported
 Act Date: Not reported
 Created Date: Not reported
 Tank Status: Not reported
 Owner Tank Id: Not reported
 Swrcb Tank Id: 36-000-026406-000002
 Actv Date: Not reported
 Capacity: 5000
 Tank Use: EMPTY
 Stg: PRODUCT
 Content: Not reported
 Number Of Tanks: Not reported

San Bern. Co. Permit:

Region: SAN BERNARDINO
 Facility ID: FA0009073
 Owner: GARCIA, JESUS
 Permit Number: PT0015089
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES
 Facility Status: INACTIVE
 Expiration Date: 10/31/2005 12:00:00AM

HAZNET:

Gepaid: CAC000949864
 Contact: TOM FICAROTTA SR
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 6183 SIERRA AVE
 Mailing City,St,Zip: FONTANA, CA 923360000
 Gen County: San Bernardino
 TSD EPA ID: CAD982484933
 TSD County: 7
 Waste Category: Other empty containers 30 gallons or more

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

FICAROTTA PROPERTY/ABANDONED TANK (Continued)

S100946943

Disposal Method: Not reported
 Tons: 2.5000
 Facility County: San Bernardino

Gepaid: CAC000949864
 Contact: TOM FICAROTTA SR
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 6183 SIERRA AVE
 Mailing City,St,Zip: FONTANA, CA 923360000
 Gen County: San Bernardino
 TSD EPA ID: CAT080013352
 TSD County: Los Angeles
 Waste Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Tons: .1042
 Facility County: San Bernardino

**9 J & D FABRICATION
 6183 SIERRA AVE B-6
 FONTANA, CA 92335**

**San Bern. Co. Permit S104767232
 N/A**

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0004031
 Owner: JOHNSON, HERMON R.
 Permit Number: PT0000701
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 10/31/2009 12:00:00AM

**9 AIRGAS SPECIALTY PRODUCTS-FONTANA
 6183 SIERRA AVE BLDG 7 / 8
 FONTANA, CA 92336**

**San Bern. Co. Permit S106446584
 N/A**

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0005183
 Owner: AIRGAS SPECIALTY PRODUCTS, INC
 Permit Number: PT0005094
 Permit Category: HAZMAT HANDLER 11-25 EMPLOYEES
 Facility Status: INACTIVE
 Expiration Date: 5/31/2009 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0005183
 Owner: AIRGAS SPECIALTY PRODUCTS, INC
 Permit Number: PT0005098
 Permit Category: CALARP FACILITY PERMIT
 Facility Status: INACTIVE
 Expiration Date: 5/31/2009 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0005183
 Owner: AIRGAS SPECIALTY PRODUCTS, INC

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

AIRGAS SPECIALTY PRODUCTS-FONTANA (Continued)

S106446584

Permit Number: PT0005095
 Permit Category: EPCRA FACILITY
 Facility Status: INACTIVE
 Expiration Date: 5/31/2009 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0005183
 Owner: AIRGAS SPECIALTY PRODUCTS, INC
 Permit Number: PT0005096
 Permit Category: RISK MANAGEMENT PLAN - LEVEL III
 Facility Status: INACTIVE
 Expiration Date: 5/31/2009 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0005183
 Owner: AIRGAS SPECIALTY PRODUCTS, INC
 Permit Number: PT0005093
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: INACTIVE
 Expiration Date: 5/31/2009 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0005183
 Owner: AIRGAS SPECIALTY PRODUCTS, INC
 Permit Number: PT0018700
 Permit Category: RISK MANAGEMENT PLAN - LEVEL II
 Facility Status: INACTIVE
 Expiration Date: 5/31/2009 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0005183
 Owner: AIRGAS SPECIALTY PRODUCTS, INC
 Permit Number: PT0018701
 Permit Category: RISK MANAGEMENT PLAN - LEVEL III
 Facility Status: INACTIVE
 Expiration Date: 5/31/2009 12:00:00AM

9

SIERRA METAL & TRUCK BODY FAB
6183 SIERRA AVE UNIT 4 / 5
FONTANA, CA 92336

San Bern. Co. Permit

S106544635
N/A

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0009074
 Owner: NAVARRO, ALFONSO
 Permit Number: PT0015090
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 10/31/2010 12:00:00AM

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s) EPA ID Number

9 **PACIFIC DIAZO PRODUCTS** **HAZNET** **S107147078**
6183 SIERRA AVE BUILDINGS 7 / 8
FONTANA, CA 92336 **N/A**

HAZNET:
 Gepaid: CAL000219217
 Contact: TOM JANTZEN/MANAGER EH&S
 Telephone: 9098540758
 Facility Addr2: Not reported
 Mailing Name: DEAN MARINELLI/OPERATION MGR
 Mailing Address: 930 S MOUNT VERNON AVE STE 900
 Mailing City,St,Zip: COLTON, CA 923243928
 Gen County: San Bernardino
 TSD EPA ID: CAT080033681
 TSD County: San Bernardino
 Waste Category: Unspecified oil-containing waste
 Disposal Method: Recycler
 Tons: 1.14
 Facility County: San Bernardino

9 **ABANDONED UST/FICAROTTA** **San Bern. Co. Permit** **S104763042**
6183 SIERRA AVE BLDG 2
FONTANA, CA 92335 **N/A**

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0000183
 Owner: FICAROTTA, THOMAS
 Permit Number: PT0010359
 Permit Category: UST OWNERSHIP/OPERATING PERMIT (PER UST)
 Facility Status: INACTIVE
 Expiration Date: 3/31/1992 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0000183
 Owner: FICAROTTA, THOMAS
 Permit Number: PT0005843
 Permit Category: HAZMAT HANDLER - UST ONLY
 Facility Status: ACTIVE
 Expiration Date: 3/31/1992 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0000183
 Owner: FICAROTTA, THOMAS
 Permit Number: PT0010360
 Permit Category: UST OWNERSHIP/OPERATING PERMIT (PER UST)
 Facility Status: ACTIVE
 Expiration Date: 3/31/1992 12:00:00AM

MAP FINDINGS

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

9 ACE FIREWORKS FINDS 1007086536
 6183 SIERRA AVENUE N/A
 FONTANA, CA 92336

FINDS:

Registry ID: 110015651347

Environmental Interest/Information System

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

9 6183 SIERRA AVE., BLDG 7 / 8 CHMIRS S105675833
 FONTANA, CA N/A

CHMIRS:

OES Incident Number: 01-1907
 OES notification: 3/31/200101:41:09 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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S105675833

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: 2001
 Agency: Pacific Products
 Incident Date: 3/31/2001 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: Ammonia Hydroxide 29.4%
 Quantity Released: Not reported
 BBLs: 0
 Cups: 0
 CUFT: 0
 Gallons: 0
 Grams: 0
 Pounds: 400
 Liters: 0
 Ounces: 0
 Pints: 0
 Quarts: 0
 Sheen: 0
 Tons: 0
 Unknown: 0.000000
 Description: Not reported
 Evacuations: 0
 Number of Injuries: 0
 Number of Fatalities: 0
 Description: Hose failure causing Ammonia Hydroxide to leak, all was contained all cleaned up by on duty staff with communication to Fontana FD.

9

**ALMAN'S TRUCK REPAIR
 6183 SIERRA AVE
 FONTANA, CA 92335**

**RCRA-SQG 1000150899
 FINDS CAD982322646**

RCRA-SQG:
 Date form received by agency: 03/16/1988
 Facility name: ALMAN'S TRUCK REPAIR
 Facility address: 6183 SIERRA AVE
 FONTANA, CA 92335
 EPA ID: CAD982322646
 Mailing address: SIERRA AVE
 FONTANA, CA 92335
 Contact: ENVIRONMENTAL MANAGER
 Contact address: 6183 SIERRA AVE
 FONTANA, CA 92335
 Contact country: US
 Contact telephone: (714) 823-0747
 Contact email: Not reported
 EPA Region: 09

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ALMAN'S TRUCK REPAIR (Continued)

1000150899

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

Owner/Operator Summary:

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

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

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

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002794003

Environmental Interest/Information System

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

MAP FINDINGS

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

ALMAN'S TRUCK REPAIR (Continued)

1000150899

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**9 ACE FIREWORKS
6183 SIERRA AVENUE
FONTANA, CA 92336**

**CERCLIS 1006932069
CAN000906015**

CERCLIS:
 Site ID: 0906015
 Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL
 Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS Site Contact Name(s):

Contact Name: Karen Jurist
 Contact Tel: (415) 972-3219
 Contact Title: Site Assessment Manager (SAM)

Contact Name: Jeff Inglis
 Contact Tel: (415) 972-3095
 Contact Title: Site Assessment Manager (SAM)

Contact Name: Carl Brickner
 Contact Tel: (415) 972-3814
 Contact Title: Site Assessment Manager (SAM)

Site Description: Rialto Colton

CERCLIS Assessment History:

Action: DISCOVERY
 Date Started: Not reported
 Date Completed: 08/20/03
 Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
 Date Started: 09/03/03
 Date Completed: 02/28/06
 Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

**9 WEST COAST TRAILER MFG
6183 SIERRA AVE #5
FONTANA, CA 92336**

**San Bern. Co. Permit S106544636
N/A**

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0009072
 Owner: BOYLEN, TIM
 Permit Number: PT0015088
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES
 Facility Status: INACTIVE
 Expiration Date: 10/31/2005 12:00:00AM

MAP FINDINGS

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

9 CALIFORNIA REDWOOD GAZEBO San Bern. Co. Permit S104764599
6183 SIERRA AVE #3 N/A
FONTANA, CA 92336

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0001730
 Owner: BARNES, GARY
 Permit Number: PT0000700
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES
 Facility Status: INACTIVE
 Expiration Date: 10/31/2008 12:00:00AM

9 PACIFIC DIAZO PRODUCTS INC FINDS 1005597735
6183 SIERRA AVENUE, UNITS 7 & 8 N/A
FONTANA, CA 92336

FINDS:

Registry ID: 110000715156

Environmental Interest/Information System

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).

US EPA 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.

US EPA Risk Management Plan (RMP) database stores the risk management plans reported by companies that handle, manufacture, use, or store certain flammable or toxic substances, as required under section 112(r) of the Clean Air Act (CAA).

10 VANCE CORP HAZNET S102041533
2271 N LOCUST AVE N/A
RIALTO, CA 92376

HAZNET:

Gepaid: CAC002626590
 Contact: TERRY SHEFF
 Telephone: 9098775823
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 479
 Mailing City,St,Zip: BLOOMINGTON, CA 923160479
 Gen County: San Bernardino
 TSD EPA ID: CAD982444481
 TSD County: San Bernardino
 Waste Category: Aqueous solution with less than 10% total organic residues
 Disposal Method: H141
 Tons: 0.693
 Facility County: San Bernardino

Gepaid: CAC002626590

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

VANCE CORP (Continued)

S102041533

Contact: TERRY SHEFF
 Telephone: 9098775823
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 479
 Mailing City,St,Zip: BLOOMINGTON, CA 923160479
 Gen County: San Bernardino
 TSD EPA ID: CAD982444481
 TSD County: San Bernardino
 Waste Category: Other organic solids
 Disposal Method: H141
 Tons: 8.428
 Facility County: San Bernardino

Gepaid: CAL000024166
 Contact: CHRIS PEACOCK - PURCHASING
 Telephone: 9093554333
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 2271 N LOCUST AVE
 Mailing City,St,Zip: RIALTO, CA 923770000
 Gen County: San Bernardino
 TSD EPA ID: Not reported
 TSD County: Not reported
 Waste Category: Other organic solids
 Disposal Method: H141
 Tons: Not reported
 Facility County: San Bernardino

Gepaid: CAL000024166
 Contact: CHRIS PEACOCK - PURCHASING
 Telephone: 9093554333
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 2271 N LOCUST AVE
 Mailing City,St,Zip: RIALTO, CA 923770000
 Gen County: San Bernardino
 TSD EPA ID: AZR000501510
 TSD County: Not reported
 Waste Category: Other organic solids
 Disposal Method: H141
 Tons: 0.65
 Facility County: San Bernardino

Gepaid: CAL000024166
 Contact: CHRIS PEACOCK - PURCHASING
 Telephone: 9093554333
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 2271 N LOCUST AVE
 Mailing City,St,Zip: RIALTO, CA 923770000
 Gen County: San Bernardino
 TSD EPA ID: AZR000501510
 TSD County: Not reported
 Waste Category: Unspecified oil-containing waste
 Disposal Method: H141
 Tons: 2.29

MAP FINDINGS

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

VANCE CORP (Continued)

S102041533

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.

10

**VANCE CORPORATION
2271 N LOCUST AVE
RIALTO, CA 92376**

San Bern. Co. Permit

**S104771854
N/A**

San Bern. Co. Permit:

Region: SAN BERNARDINO
Facility ID: FA0007042
Owner: VANCE CORPORATION
Permit Number: PT0004241
Permit Category: GENERATOR - 0-10 EMPLOYEES
Facility Status: ACTIVE
Expiration Date: 7/31/2010 12:00:00AM

Region: SAN BERNARDINO
Facility ID: FA0007042
Owner: VANCE CORPORATION
Permit Number: PT0004242
Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES (W/GEN PRMT)
Facility Status: ACTIVE
Expiration Date: 7/31/2010 12:00:00AM

Region: SAN BERNARDINO
Facility ID: FA0007042
Owner: VANCE CORPORATION
Permit Number: PT0022598
Permit Category: APSA 10,001-100,000 GAL FAC CAPACITY
Facility Status: ACTIVE
Expiration Date: 7/31/2010 12:00:00AM

11

**SCE-ALDER SUBSTATION
HIGHLAND / LOCUST
RIALTO, CA 92377**

San Bern. Co. Permit

**AST S104905504
N/A**

AST:

Owner: SOUTHERN CALIFORNIA EDISON
Total Gallons: 16,606
Certified Unified Program Agencies: San Bernardino

San Bern. Co. Permit:

Region: SAN BERNARDINO
Facility ID: FA0000054
Owner: SOUTHERN CALIFORNIA EDISON
Permit Number: PT0020815
Permit Category: APSA EXEMPT TANK(S)
Facility Status: ACTIVE
Expiration Date: 2/28/2009 12:00:00AM

Region: SAN BERNARDINO
Facility ID: FA0000054
Owner: SOUTHERN CALIFORNIA EDISON
Permit Number: PT0000295

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s) EPA ID Number

SCE-ALDER SUBSTATION (Continued)

S104905504

Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 2/28/2011 12:00:00AM

**11 CALTRANS DIST 8/ROW
 2095 N LOCUST AVE
 RIALTO, CA 92377**

**HAZNET S108200636
 N/A**

HAZNET:
 Gepaid: CAC002574989
 Contact: MICHAEL YARBROUGH
 Telephone: 9093834581
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 464 W 4TH ST 6TH FL
 Mailing City,St,Zip: SAN BERNARDINO, CA 92401
 Gen County: San Bernardino
 TSD EPA ID: CAD009007626
 TSD County: Los Angeles
 Waste Category: Asbestos-containing waste
 Disposal Method: Disposal, Land Fill
 Tons: 0.84
 Facility County: Not reported

**11 ROSSCRETE ROOFING INC
 2173 N LOCUST AVE
 RIALTO, CA 92377**

**San Bern. Co. Permit S104769677
 N/A**

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0005807
 Owner: DOYLE, JIM
 Permit Number: PT0022311
 Permit Category: LIMITED QUANTITY GENERATOR(B)
 Facility Status: ACTIVE
 Expiration Date: 9/30/2010 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0005807
 Owner: DOYLE, JIM
 Permit Number: PT0005384
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 9/30/2010 12:00:00AM

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

11 **ROSSCRETE ROOFING INC**
2173 LOCUST AVE
RIALTO, CA 92377

HAZNET S108218848
N/A

HAZNET:

Gepaid: CAL000265489
 Contact: ROBIN SHULTZ
 Telephone: 9093561091
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 691
 Mailing City,St,Zip: RIALTO, CA 92377
 Gen County: San Bernardino
 TSD EPA ID: CAD982444481
 TSD County: San Bernardino
 Waste Category: Not reported
 Disposal Method: Transfer Station
 Tons: Not reported
 Facility County: Not reported

Gepaid: CAL000265489
 Contact: ROBIN SHULTZ
 Telephone: 9093561091
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 691
 Mailing City,St,Zip: RIALTO, CA 92377
 Gen County: San Bernardino
 TSD EPA ID: CAD982444481
 TSD County: San Bernardino
 Waste Category: Unspecified oil-containing waste
 Disposal Method: H141
 Tons: 0.7923
 Facility County: San Bernardino

Gepaid: CAL000265489
 Contact: ROBIN SHULTZ
 Telephone: 9093561091
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 691
 Mailing City,St,Zip: RIALTO, CA 92377
 Gen County: San Bernardino
 TSD EPA ID: CAD982444481
 TSD County: San Bernardino
 Waste Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Tons: 0.83
 Facility County: San Bernardino

Gepaid: CAL000265489
 Contact: ROBIN SHULTZ
 Telephone: 9093561091
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 691
 Mailing City,St,Zip: RIALTO, CA 92377
 Gen County: San Bernardino
 TSD EPA ID: CAD982444481

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ROSSCRETE ROOFING INC (Continued)

S108218848

TSD County: San Bernardino
 Waste Category: Not reported
 Disposal Method: Transfer Station
 Tons: Not reported
 Facility County: Not reported

11

**WEST COAST PIPE LININGS
 2180 N LOCUST AVE
 RIALTO, CA 92377**

**RCRA-SQG 1001967583
 FINDS CAR000070771
 CA WDS
 NPDES
 San Bern. Co. Permit
 HAZNET**

RCRA-SQG:

Date form received by agency: 04/17/2000
 Facility name: WEST COAST PIPE LININGS
 Facility address: 2180 N LOCUST AVE
 RIALTO, CA 92377
 EPA ID: CAR000070771
 Contact: BOB LOTT
 Contact address: 2180 N LOCUST AVE
 RIALTO, CA 92377
 Contact country: US
 Contact telephone: (909) 356-5670
 Contact email: Not reported
 EPA Region: 09
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: STATE PIPE AND SUPPLY
 Owner/operator address: 2180 N LOCUST AVE
 RIALTO, CA 92377
 Owner/operator country: Not reported
 Owner/operator telephone: (909) 356-5670
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Handler Activities Summary:

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

WEST COAST PIPE LININGS (Continued)

1001967583

Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No
 Off-site waste receiver: Verified to be non-commercial

Hazardous Waste Summary:

Waste code: D000
 Waste name: Not Defined

 Waste code: D039
 Waste name: TETRACHLOROETHYLENE

 Violation Status: No violations found

FINDS:

Registry ID: 110002935478

Environmental Interest/Information System

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

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

CA WDS:

Facility ID: Santa Ana River 36I019118
 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: 9093565670
 Facility Contact: Bob Raber
 Agency Name: WEST COAST PIPE
 Agency Address: 2180 N Locust Ave
 Agency City,St,Zip: Rialto 92377
 Agency Contact: Bob Raber
 Agency Telephone: 9093565670
 Agency Type: Private
 SIC Code: 3272
 SIC Code 2: Not reported
 Primary Waste: Not reported
 Primary Waste Type: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

WEST COAST PIPE LININGS (Continued)

1001967583

Secondary Waste: Not reported
 Secondary Waste Type: Not reported
 Design Flow: 0
 Baseline Flow: 0
 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.

NPDES:

Npdes Number: Not reported
 Facility Status: Active
 Agency Id: 51523
 Region: 8
 Regulatory Measure Id: 213792
 Order No: 97-03-DWQ
 Regulatory Measure Type: Storm water industrial
 Place Id: 273689
 WDID: 8 361019118
 Program Type: INDSTW
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 2004-11-05 00:00:00
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: Not reported
 Discharge Name: West Coast Pipe
 Discharge Address: 2180 N Locust Ave
 Discharge City: Rialto
 Discharge State: CA
 Discharge Zip: 92377

San Bern. Co. Permit:

Region: SAN BERNARDINO
 Facility ID: FA0007257
 Owner: WEST COAST PIPE LININGS, INC.
 Permit Number: PT0009764
 Permit Category: HAZMAT HANDLER 26-50 EMPLOYEES (W/GEN PRMT)
 Facility Status: ACTIVE
 Expiration Date: 11/30/2010 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0007257
 Owner: WEST COAST PIPE LININGS, INC.
 Permit Number: PT0009765
 Permit Category: GENERATOR - 26-50 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 11/30/2010 12:00:00AM

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

WEST COAST PIPE LININGS (Continued)

1001967583

HAZNET:

Gepaid: CAR000070771
 Contact: KEN WALKER/PLANT MANAGER
 Telephone: 9093565670
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 2180 N LOCUST AVE
 Mailing City,St,Zip: RIALTO, CA 923770000
 Gen County: San Bernardino
 TSD EPA ID: CAD028409019
 TSD County: Los Angeles
 Waste Category: Off-specification, aged, or surplus organics
 Disposal Method: H141
 Tons: 0.363
 Facility County: San Bernardino

Gepaid: CAR000070771
 Contact: KEN WALKER/PLANT MANAGER
 Telephone: 9093565670
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 2180 N LOCUST AVE
 Mailing City,St,Zip: RIALTO, CA 923770000
 Gen County: San Bernardino
 TSD EPA ID: CAD093459485
 TSD County: Fresno
 Waste Category: Unspecified solvent mixture Waste
 Disposal Method: H141
 Tons: 0.216
 Facility County: San Bernardino

Gepaid: CAC002332737
 Contact: WEST COAST PIPE LINING INC
 Telephone: 9093565670
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 2180 N LOCUST AVE
 Mailing City,St,Zip: RIALTO, CA 923770000
 Gen County: San Bernardino
 TSD EPA ID: CAD099452708
 TSD County: Los Angeles
 Waste Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Tons: 1.1467
 Facility County: San Bernardino

Gepaid: CAC002332737
 Contact: WEST COAST PIPE LINING INC
 Telephone: 9093565670
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 2180 N LOCUST AVE
 Mailing City,St,Zip: RIALTO, CA 923770000
 Gen County: San Bernardino
 TSD EPA ID: CAD008302903
 TSD County: Los Angeles
 Waste Category: Paint sludge

MAP FINDINGS

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

WEST COAST PIPE LININGS (Continued)

1001967583

Disposal Method: Recycler
 Tons: .8428
 Facility County: San Bernardino

Gepaid: CAR000070771
 Contact: KEN WALKER/PLANT MANAGER
 Telephone: 9093565670
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 2180 N LOCUST AVE
 Mailing City,St,Zip: RIALTO, CA 923770000
 Gen County: San Bernardino
 TSD EPA ID: CAT000613976
 TSD County: Orange
 Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method: H141
 Tons: 0.45
 Facility County: San Bernardino

[Click this hyperlink](#) while viewing on your computer to access 9 additional CA_HAZNET: record(s) in the EDR Site Report.

**12 ROBERTSON READY MIX
 2134 ALDER AVE
 RIALTO, CA 92377**

**HAZNET S108754078
 N/A**

HAZNET:
 Gepaid: CAC002601700
 Contact: STEVE WEBBER
 Telephone: 9514936492
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 1659
 Mailing City,St,Zip: CORONA, CA 92878
 Gen County: San Bernardino
 TSD EPA ID: CAD097030993
 TSD County: Los Angeles
 Waste Category: Other organic solids
 Disposal Method: Recycler
 Tons: 0.4
 Facility County: San Bernardino

**12 ROBERTSON'S READY MIX - RIALTO PLANT
 2601 ALDER AVE.
 RIALTO, CA 92377**

**NPDES S109456355
 N/A**

NPDES:
 Npdes Number: Not reported
 Facility Status: Active
 Agency Id: 329131
 Region: 8
 Regulatory Measure Id: 213507
 Order No: 97-03-DWQ
 Regulatory Measure Type: Storm water industrial
 Place Id: 252577
 WDID: 8 361015507

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ROBERTSON'S READY MIX - RIALTO PLANT (Continued)

S109456355

Program Type: INDSTW
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 1999-12-01 00:00:00
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: Not reported
 Discharge Name: Robertson's Ready Mix
 Discharge Address: Not reported
 Discharge City: Not reported
 Discharge State: Not reported
 Discharge Zip: Not reported

12

**ROBERTSONS TRANSPORT
 2340 N ALDER
 RIALTO, CA 92376**

**CA WDS S106091615
 HAZNET N/A**

CA WDS:

Facility ID: Santa Ana River 36I017463
 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: SHANE NERENBERG
 Agency Name: ROBERTSONS TRANSPORTATION
 Agency Address: PO BOX850
 Agency City,St,Zip: RIALTO 923770850
 Agency Contact: SHANE NERENBERG
 Agency Telephone: 9094281992
 Agency Type: Private
 SIC Code: 0
 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: 0
 Baseline Flow: 0
 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.)Site

EDR ID Number

Database(s) EPA ID Number

ROBERTSONS TRANSPORT (Continued)

S106091615

HAZNET:

Gepaid: CAL000203233
 Contact: ROGER HORTICK/SUPERVISOR
 Telephone: 9514936414
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 850
 Mailing City,St,Zip: RIALTO, CA 923770000
 Gen County: San Bernardino
 TSD EPA ID: CAD097030993
 TSD County: Los Angeles
 Waste Category: Other organic solids
 Disposal Method: H141
 Tons: 0.4
 Facility County: San Bernardino

Gepaid: CAL000203233
 Contact: DAN CRAYNE/SUPERVISOR
 Telephone: 9094281992
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 850
 Mailing City,St,Zip: RIALTO, CA 923770000
 Gen County: San Bernardino
 TSD EPA ID: CAT080013352
 TSD County: San Bernardino
 Waste Category: Oil/water separation sludge
 Disposal Method: Recycler
 Tons: 10.89
 Facility County: San Bernardino

Gepaid: CAL000203233
 Contact: DAN CRAYNE/SUPERVISOR
 Telephone: 9094281992
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 850
 Mailing City,St,Zip: RIALTO, CA 923770000
 Gen County: San Bernardino
 TSD EPA ID: CAD028409019
 TSD County: San Bernardino
 Waste Category: Unspecified solvent mixture Waste
 Disposal Method: Transfer Station
 Tons: 0.45
 Facility County: San Bernardino

Gepaid: CAL000203233
 Contact: DAN CRAYNE/SUPERVISOR
 Telephone: 9094281992
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 850
 Mailing City,St,Zip: RIALTO, CA 923770000
 Gen County: San Bernardino
 TSD EPA ID: CAD028409019
 TSD County: San Bernardino
 Waste Category: Unspecified aqueous solution

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

ROBERTSONS TRANSPORT (Continued)

S106091615

Disposal Method: Transfer Station
 Tons: 0.33
 Facility County: San Bernardino

Gepaid: CAL000203233
 Contact: DAN CRAYNE/SUPERVISOR
 Telephone: 9094281992
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 850
 Mailing City,St,Zip: RIALTO, CA 923770000
 Gen County: San Bernardino
 TSD EPA ID: CAD981696420
 TSD County: San Bernardino
 Waste Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Tons: 0.45
 Facility County: San Bernardino

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

12

**ROBERTSONS TRANS
 2340 ALDER AVE
 RIALTO, CA 92377**

**NPDES S109456373
 N/A**

NPDES:

Npdes Number: Not reported
 Facility Status: Active
 Agency Id: 37671
 Region: 8
 Regulatory Measure Id: 213669
 Order No: 97-03-DWQ
 Regulatory Measure Type: Storm water industrial
 Place Id: 253075
 WDID: 8 36I017463
 Program Type: INDSTW
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 2002-08-28 00:00:00
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: Not reported
 Discharge Name: Robertsons Transportation
 Discharge Address: Po Box 850
 Discharge City: Rialto
 Discharge State: CA
 Discharge Zip: 92377-0850

MAP FINDINGS

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

12	MID-VALLEY SANITARY LANDFILL NORTHEAST EXPANSION AREA SIERRA AVE & HIGHLAND AVE RIALTO, CA 92336	CERCLIS	1006932067 CAN000906011
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CERCLIS:

Site ID:	0906011
Federal Facility:	Not a Federal Facility
NPL Status:	Not on the NPL
Non NPL Status:	PA Ongoing

CERCLIS Site Contact Name(s):

Contact Name:	Karen Jurist
Contact Tel:	(415) 972-3219
Contact Title:	Site Assessment Manager (SAM)
Contact Name:	Jeff Inglis
Contact Tel:	(415) 972-3095
Contact Title:	Site Assessment Manager (SAM)
Contact Name:	Carl Brickner
Contact Tel:	(415) 972-3814
Contact Title:	Site Assessment Manager (SAM)

Site Description: Rialto-Colton Site - this is not the landfill itself (MM) Included former sites including: ETI, Aerojet, Raytheon, Brocco, ET Horn, Zambelli.

CERCLIS Assessment History:

Action:	PRE-CERCLIS SCREENING
Date Started:	Not reported
Date Completed:	06/14/03
Priority Level:	Not reported
Action:	DISCOVERY
Date Started:	Not reported
Date Completed:	06/14/03
Priority Level:	Not reported

12	MID-VALLEY SANITARY LANDFILL 2390 N. ALDER AVENUE RIALTO, CA 92377	FINDS	1008062981 N/A
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FINDS:

Registry ID:	110017972906
Environmental Interest/Information System	CASWIS (California Solid Waste Integrating System). California's solid waste facility list that contains information on solid waste facilities, operations, and open and closed disposal sites throughout the state.

MAP FINDINGS

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

12	LANDFILL,MID-VALLEY RIALTO, CA	LDS	S109286242 N/A
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LDS:

Global Id:	L10002260603
Latitude:	Not reported
Longitude:	Not reported
Case Type:	Land Disposal Site
Status:	Open
Status Date:	1965-01-01 00:00:00
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Caseworker:	KDP
Local Agency:	Not reported
RB Case Number:	8 360304009
LOC Case Number:	Not reported
File Location:	Regional Board
Potential Media Affect:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

12	2390 N. ALDER AVE. 2390 N. ALDER AVE. REALTO, CA 92377	ERNS	2007309861 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

12	SAN BER CNTY SOLID WASTE MGMT MID VALLEY 2390 N ALDER AVE RIALTO, CA 92377	EMI	S108433090 N/A
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EMI:

Year:	2005
County Code:	36
Air Basin:	SC
Facility ID:	50299
Air District Name:	SC
SIC Code:	4953
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:	2.82863
Reactive Organic Gases Tons/Yr:	1.352755909
Carbon Monoxide Emissions Tons/Yr:	.2848
NOX - Oxides of Nitrogen Tons/Yr:	5.0859
SOX - Oxides of Sulphur Tons/Yr:	1.450555
Particulate Matter Tons/Yr:	2.81687
Part. Matter 10 Micrometers & Smllr Tons/Yr:	2.81682992
Year:	2006
County Code:	36
Air Basin:	SC
Facility ID:	50299
Air District Name:	SC
SIC Code:	4953

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

SAN BER CNTY SOLID WASTE MGMT MID VALLEY (Continued)

S108433090

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: 7.113567296907106169
 Reactive Organic Gases Tons/Yr: 3.402
 Carbon Monoxide Emissions Tons/Yr: 5.028
 NOX - Oxides of Nitrogen Tons/Yr: 4.617
 SOX - Oxides of Sulphur Tons/Yr: .676
 Particulate Matter Tons/Yr: 1.576
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 1.576

Year: 2007
 County Code: 36
 Air Basin: SC
 Facility ID: 50299
 Air District Name: SC
 SIC Code: 4953
 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: 7.113567296907106169
 Reactive Organic Gases Tons/Yr: 3.402
 Carbon Monoxide Emissions Tons/Yr: 5.028
 NOX - Oxides of Nitrogen Tons/Yr: 4.617
 SOX - Oxides of Sulphur Tons/Yr: .676
 Particulate Matter Tons/Yr: 1.576
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 1.576

12

**SAN BERNARDINO COUNTY SOLID WASTE MGMT
 2390 N ALDER AVE
 RIALTO, CA 92377**

**EMI S106838791
 N/A**

EMI:
 Year: 2002
 County Code: 36
 Air Basin: SC
 Facility ID: 50299
 Air District Name: SC
 SIC Code: 4953
 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: 2
 Carbon Monoxide Emissions Tons/Yr: 3
 NOX - Oxides of Nitrogen Tons/Yr: 7
 SOX - Oxides of Sulphur Tons/Yr: 2
 Particulate Matter Tons/Yr: 2
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 2

Year: 2003
 County Code: 36
 Air Basin: SC
 Facility ID: 50299
 Air District Name: SC
 SIC Code: 4953
 Air District Name: SOUTH COAST AQMD
 Community Health Air Pollution Info System: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

SAN BERNARDINO COUNTY SOLID WASTE MGMT (Continued)

S106838791

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	3
NOX - Oxides of Nitrogen Tons/Yr:	7
SOX - Oxides of Sulphur Tons/Yr:	2
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers & Smlr Tons/Yr:	2
Year:	2004
County Code:	36
Air Basin:	SC
Facility ID:	50299
Air District Name:	SC
SIC Code:	4953
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:	3.68214
Reactive Organic Gases Tons/Yr:	1.76
Carbon Monoxide Emissions Tons/Yr:	3.48231
NOX - Oxides of Nitrogen Tons/Yr:	7.1745
SOX - Oxides of Sulphur Tons/Yr:	1.913355
Particulate Matter Tons/Yr:	2.12967
Part. Matter 10 Micrometers & Smlr Tons/Yr:	2.12

12

SUKUT CONSTRUCTION INC
2390 ALDER AVE
RIALTO, CA 92377

HAZNET S108221637
N/A

HAZNET:

Gepaid:	CAL000332969
Contact:	BROOKS WEBB
Telephone:	9093868915
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	222 W HOSPITALITY LN
Mailing City,St,Zip:	SAN BERNARDINO, CA 924151027
Gen County:	San Bernardino
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	H039
Tons:	1.7
Facility County:	San Bernardino

Gepaid:	CAL000285640
Contact:	PATTY MILTONBERGER
Telephone:	7144601022
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	4010 W CHANDLER AVE
Mailing City,St,Zip:	SANTA ANA, CA 92704
Gen County:	San Bernardino
TSD EPA ID:	CAT080033681
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Disposal, Land Fill

MAP FINDINGS

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

SUKUT CONSTRUCTION INC (Continued)

S108221637

Tons: 1.2
 Facility County: Not reported

**12 MID VALLEY LANDFILL
 2390 ALDER AVE
 RIALTO, CA 92376**

**San Bern. Co. Permit S106112251
 N/A**

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0002328
 Owner: SB COUNTY SOLID WASTE
 Permit Number: PT0005235
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: ACTIVE
 Expiration Date: 5/31/2011 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0002328
 Owner: SB COUNTY SOLID WASTE
 Permit Number: PT0005234
 Permit Category: SPECIAL HANDLER
 Facility Status: ACTIVE
 Expiration Date: 5/31/2011 12:00:00AM

**12 MID-VALLEY SANITARY LANDFILL
 2390 N. ALDER AVENUE
 RIALTO, CA**

**SWF/LF S105678206
 N/A**

SWF/LF (SWIS):
 Region: STATE
 Facility ID: 36-AA-0055
 Lat/Long: 34.14328 / -117.42752
 Owner Name: County of San Bernardino S.W. Mgt Div
 Owner Telephone: 9093868735
 Owner Address: Nancy Sansonetti - Planning Chief
 Owner Address2: 222 West Hospitality Lane, 2nd Floor
 Owner City,St,Zip: San Bernardino, CA 92415
 Operator: County of San Bernardino S.W. Mgt Div
 Operator Phone: 9093868735
 Operator Address: Nancy Sansonetti - Planning Chief
 Operator Address2: 222 West Hospitality Lane, 2nd Floor
 Operator City,St,Zip: San Bernardino, CA 92415
 Operator's Status: Active
 Permit Date: 2/3/2010
 Permit Status: Permitted
 Permitted Acreage: Cubic Yard
 Activity: Solid Waste Landfill
 Regulation Status: Permitted
 Landuse Name: Residential,Industrial,Golf Course,Commercial
 GIS Source: Map
 Category: Disposal
 Unit Number: 01
 Inspection Frequency: Monthly
 Accepted Waste: Construction/demolition,Industrial,Mixed municipal,Tires
 Closure Date: BOE Reporting Dispos
 Closure Type: 4/1/2033

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

MID-VALLEY SANITARY LANDFILL (Continued)

S105678206

Disposal Acreage: 498
 SWIS Num: 36-AA-0055
 Waste Discharge Requirement Num: III
 Program Type: 67520000
 Permitted Throughput with Units: Estimated
 Actual Throughput with Units: 7500
 Permitted Capacity with Units: Tons/day
 Remaining Capacity: 408
 Remaining Capacity with Units: 101300000

Region: STATE
 Facility ID: 36-AA-0055
 Lat/Long: 34.14328 / -117.42752
 Owner Name: County of San Bernardino S.W. Mgt Div
 Owner Telephone: 9093868735
 Owner Address: Nancy Sansonetti - Planning Chief
 Owner Address2: 222 West Hospitality Lane, 2nd Floor
 Owner City,St,Zip: San Bernardino, CA 92415
 Operator: County of San Bernardino S.W. Mgt Div
 Operator Phone: 9093868735
 Operator Address: Nancy Sansonetti - Planning Chief
 Operator Address2: 222 West Hospitality Lane, 2nd Floor
 Operator City,St,Zip: San Bernardino, CA 92415
 Operator's Status: Active
 Permit Date: 2/3/2010
 Permit Status: Permitted
 Permitted Acreage: Not reported
 Activity: Chipping and Grinding Activity Fac./ Op.
 Regulation Status: Permitted
 Landuse Name: Residential,Industrial,Golf Course,Commercial
 GIS Source: Map
 Category: Composting
 Unit Number: 02
 Inspection Frequency: Monthly
 Accepted Waste: Green Materials
 Closure Date: Not reported
 Closure Type: Not reported
 Disposal Acreage: Not reported
 SWIS Num: 36-AA-0055
 Waste Discharge Requirement Num: Not reported
 Program Type: Not reported
 Permitted Throughput with Units: Not reported
 Actual Throughput with Units: Not reported
 Permitted Capacity with Units: Not reported
 Remaining Capacity: Not reported
 Remaining Capacity with Units: Not reported

12

**2390 N. ALDER AVE.
 RIALTO, CA 92377**

**CHMIRS S109037592
 N/A**

CHMIRS:
 OES Incident Number: 07-2519
 OES notification: 4/25/2007 09:04:06 AM
 OES Date: Not reported
 OES Time: Not reported
 Incident Date: Not reported
Date Completed: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S109037592

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: Not reported
 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: 2007
 Agency: NRC
 Incident Date: 4/25/2007 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: Motor Oil
 Quantity Released: Not reported
 BBLs: 0
 Cups: 0
 CUFT: 0
 Gallons: 10
 Grams: 0
 Pounds: 0

MAP FINDINGS

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

(Continued)

S109037592

Liters:	0	
Ounces:	0	
Pints:	0	
Quarts:	0	
Sheen:	0	
Tons:	0	
Unknown:	0	
Description:	Not reported	
Evacuations:	0	
Number of Injuries:	0	
Number of Fatalities:	0	
Description:	Quoting the NRC report, "CALLER IS REPORTING 10 GALLONS OF USED MOTOR OIL SPILLED ONTO THE GROUND WHEN A HOSE ON AN ENGINE ATTACHED TO A GENERATOR CAME APART." Per the NRC report, "REMEDIAL ACTIONS" include "SHOVELED UP THE OIL INTO A 55 GALLON DRUM TO BE PICKED UP BY A WASTE COMPANY, CLEANUP COMPLETED."	

13

**HIGHLAND AVENUE / LAUREL
RIALTO, CA 92377**

**CDL S107538713
N/A**

CDL:
 Facility ID: 200103047
 Lab Type: Abandoned Drug Lab Waste (A) - location away from an actual illegal drug lab where drug lab waste and/or equipment were abandoned.

14

**TEXACO STATION
SIERRA AVE
FONTANA, CA 92335**

**HIST CORTESE S101630611
CA FID UST N/A
SWEEPS UST
CHMIRS**

CORTESE:
 Region: CORTESE
 Facility County Code: 36
 Reg By: WB-LF
 Reg Id: 36-AA-0055

CA FID UST:
 Facility ID: 36004261
 Regulated By: UTNKA
 Regulated ID: Not reported
 Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: Not reported
 Mail To: Not reported
 Mailing Address: 5265 STATE ST
 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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

TEXACO STATION (Continued)

S101630611

SWEEPS UST:

Status: A
 Comp Number: 215
 Number: 1
 Board Of Equalization: Not reported
 Ref Date: 07-28-92
 Act Date: 07-28-92
 Created Date: 12-05-89
 Tank Status: A
 Owner Tank Id: Not reported
 Swrcb Tank Id: 36-000-000215-000001
 Actv Date: 12-05-89
 Capacity: 5000
 Tank Use: M.V. FUEL
 Stg: P
 Content: LEADED
 Number Of Tanks: 3

Status: A
 Comp Number: 215
 Number: 1
 Board Of Equalization: Not reported
 Ref Date: 07-28-92
 Act Date: 07-28-92
 Created Date: 12-05-89
 Tank Status: A
 Owner Tank Id: Not reported
 Swrcb Tank Id: 36-000-000215-000002
 Actv Date: 12-05-89
 Capacity: 6000
 Tank Use: M.V. FUEL
 Stg: P
 Content: REG UNLEADED
 Number Of Tanks: Not reported

Status: A
 Comp Number: 215
 Number: 1
 Board Of Equalization: Not reported
 Ref Date: 07-28-92
 Act Date: 07-28-92
 Created Date: 12-05-89
 Tank Status: A
 Owner Tank Id: Not reported
 Swrcb Tank Id: 36-000-000215-000003
 Actv Date: 12-05-89
 Capacity: 6000
 Tank Use: M.V. FUEL
 Stg: P
 Content: LEADED
 Number Of Tanks: Not reported

CHMIRS:

OES Incident Number: 02-3159
 OES notification: 6/9/200212:31:51 AM
 OES Date: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

TEXACO STATION (Continued)

S101630611

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: 2002
 Agency: UPRR
 Incident Date: 6/8/2002 12:00:00 AM
 Admin Agency: San Bernardino County Health Department
 Amount: Not reported
 Contained: Yes
 Site Type: Rail Road
 E Date: Not reported
 Substance: N/A
 Quantity Released: Not reported
 BBLs: 0
 Cups: 0
 CUFT: 0

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

TEXACO STATION (Continued)

S101630611

Gallons: 0.000000
 Grams: 0
 Pounds: 0
 Liters: 0
 Ounces: 0
 Pints: 0
 Quarts: 0
 Sheen: 0
 Tons: 0
 Unknown: 0
 Description: Not reported
 Evacuations: 0
 Number of Injuries: 0
 Number of Fatalities: 0
 Description: A train hit an abandoned vehicle along the tracks.

15

**CGS PARTNERSHIP
 17090 HIGHLAND AVE
 FONTANA, CA 92335**

**CA FID UST
 SWEEPS UST
 San Bern. Co. Permit**

**S101591625
 N/A**

CA FID UST:

Facility ID: 36008530
 Regulated By: UTNKA
 Regulated ID: Not reported
 Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: Not reported
 Mail To: Not reported
 Mailing Address: 2300 E 49TH ST
 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

SWEEPS UST:

Status: A
 Comp Number: 10522
 Number: 4
 Board Of Equalization: 44-020275
 Ref Date: 03-24-92
 Act Date: 03-24-92
 Created Date: 09-21-88
 Tank Status: A
 Owner Tank Id: Not reported
 Swrcb Tank Id: 36-000-010522-000001
 Actv Date: 09-21-88
 Capacity: 1
 Tank Use: UNKNOWN
 Stg: P
 Content: UNKNOWN
 Number Of Tanks: 1

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CGS PARTNERSHIP (Continued)

S101591625

San Bern. Co. Permit:

Region: SAN BERNARDINO
 Facility ID: FA0003400
 Owner: T C ALLEN INC
 Permit Number: PT0002780
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES (W/GEN PRMT)
 Facility Status: INACTIVE
 Expiration Date: 12/31/2001 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0003400
 Owner: T C ALLEN INC
 Permit Number: PT0002779
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: INACTIVE
 Expiration Date: 12/31/2001 12:00:00AM

16

**HUD/INTOWN
 6522 PACIFICA
 FONTANA, CA 92336**

**HAZNET S103668276
 N/A**

HAZNET:

Gepaid: CAC001231992
 Contact: HUD INTOWN
 Telephone: 9099809890
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 7365 CARNELIAN STE 105
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917300000
 Gen County: San Bernardino
 TSD EPA ID: CAD028409019
 TSD County: Los Angeles
 Waste Category: Household waste
 Disposal Method: Transfer Station
 Tons: .0775
 Facility County: San Bernardino

16

**INTOWN PROPERTIES
 17150 CORONADO AVE
 FONTANA, CA 92336**

**HAZNET S103635812
 N/A**

HAZNET:

Gepaid: CAC000743688
 Contact: INTOWN PROPERTIES
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 7365 CARNELIAN # 105
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917300000
 Gen County: San Bernardino
 TSD EPA ID: CAD028409019
 TSD County: Los Angeles
 Waste Category: Household waste
 Disposal Method: Transfer Station
 Tons: .1600
 Facility County: San Bernardino

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

16 **INTOWN PROPERTIES**
17135 CORONADO AVE
FONTANA, CA 92335

HAZNET **S103635783**
N/A

HAZNET:
 Gepaid: CAC001145152
 Contact: INTOWN PROPERTIES
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 7365 CARNELIAN
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917300000
 Gen County: San Bernardino
 TSD EPA ID: CAD000088252
 TSD County: Los Angeles
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
 Disposal Method: Transfer Station
 Tons: .0125
 Facility County: San Bernardino

17 **FONTANA REFUSE DISPOSAL SITE MID VALLEY LANDFILL**
SIERRA AVENUE & HIGHLAND AVENUE
FONTANA, CA 92336

RCRA-SQG **1000135458**
FINDS **CAD982485724**

RCRA-SQG:
 Date form received by agency:02/05/1990
 Facility name: MID VALLEY LANDFILL
 Facility address: SIERRA AVE
 FONTANA, CA 92336
 EPA ID: CAD982485724
 Mailing address: 2050 S MILLIKEN AVE
 ONTARIO, CA 91761
 Contact: ENVIRONMENTAL MANAGER
 Contact address: SIERRA AVE
 FONTANA, CA 92336
 Contact country: US
 Contact telephone: (714) 988-2141
 Contact email: Not reported
 EPA Region: 09
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

Owner/operator name: SAN BERNARDINO COUNTY
 Owner/operator address: NOT REQUIRED

MAP FINDINGS

Map ID
Direction
Distance
Distance (ft.)Site

EDR ID Number
EPA ID Number

Database(s)

FONTANA REFUSE DISPOSAL SITE MID VALLEY LANDFILL (Continued)

1000135458

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

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110008279184

Environmental Interest/Information System

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

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

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s) EPA ID Number

18 HUD IN TOWN PROPERTIES HAZNET S103668311
6541 KAISER AVE N/A
FONTANA, CA 92336

HAZNET:
 Gepaid: CAC001248760
 Contact: HUD IN TOWN PROPERTIES
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 7365 CARNELIAN #105
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917300000
 Gen County: San Bernardino
 TSD EPA ID: CAD000088252
 TSD County: Los Angeles
 Waste Category: Household waste
 Disposal Method: Transfer Station
 Tons: .5212
 Facility County: San Bernardino

19 HERBST ET AL NPDES S102803479
14907 HIGHLAND AVE HAZNET N/A
FONTANA, CA 92335

NPDES:
 Npdes Number: Not reported
 Facility Status: Active
 Agency Id: 473620
 Region: 8
 Regulatory Measure Id: 347161
 Order No: 99-08DWQ
 Regulatory Measure Type: Storm water construction
 Place Id: 719679
 WDID: 8 36C352315
 Program Type: CONSTW
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 2008-06-23 15:56:59
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: Not reported
 Discharge Name: Tri Warren Development LLC
 Discharge Address: Not reported
 Discharge City: Not reported
 Discharge State: Not reported
 Discharge Zip: Not reported

HAZNET:
 Gepaid: CAC001041016
 Contact: HERBST, FEINBERG, VARELA, GOR-
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 139 PASEO DE LAS DELICIAS
 Mailing City,St,Zip: REDONDO BEACH, CA 902770000
 Gen County: San Bernardino
 TSD EPA ID: CAD009007626
 TSD County: Los Angeles
 Waste Category: Asbestos-containing waste
 Disposal Method: Disposal, Land Fill
 Tons: 2.5284

MAP FINDINGS

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

HERBST ET AL (Continued)

S102803479

Facility County: San Bernardino

**20 AT&T MOBILITY-HERITAGE PARK #50905
14011 BASELINE AVE
FONTANA, CA 92335**

**San Bern. Co. Permit S110168935
N/A**

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0011550
 Owner: NEW CINGULAR WIRELESS PCS, LLC
 Permit Number: PT0022668
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 4/30/2011 12:00:00AM

**21 HERITAGE CENTER
7210 W LIBERTY PKWY
FONTANA, CA 92336**

**San Bern. Co. Permit S102039035
N/A**

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0002026
 Owner: CITY OF FONTANA
 Permit Number: PT0006773
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 4/30/2011 12:00:00AM

**22 INTOWN PROPERTIES INC/HUD
7938 SAN GORGONIO ST
FONTANA, CA 92336**

**HAZNET S103970727
N/A**

HAZNET:
 Gepaid: CAC002100840
 Contact: HUD
 Telephone: 7149577333
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 7365 CARNELIAN STE 105
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917300000
 Gen County: San Bernardino
 TSD EPA ID: CAD000088252
 TSD County: Los Angeles
 Waste Category: Household waste
 Disposal Method: Transfer Station
 Tons: .0625
 Facility County: San Bernardino

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

23 **FONTANA POLICE DEPARTMENT** **HAZNET** **S108207035**
EAST AVE / FOOTHILL BLVD **N/A**
FONTANA, CA 92335

HAZNET:
 Gepaid: CAC002578433
 Contact: CHRIS TRONAAS
 Telephone: 9093506763
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 1705 UPLAND AVE
 Mailing City,St,Zip: FONTANA, CA 923350000
 Gen County: San Bernardino
 TSD EPA ID: CAT080033681
 TSD County: Los Angeles
 Waste Category: Other organic solids
 Disposal Method: Disposal, Land Fill
 Tons: 0.4
 Facility County: Not reported

24 **SAN SEVAINE VILLAS** **NPDES** **S109693689**
13233 FOOTHILL BLVD **N/A**
RANCHO CUCAMONGA, CA 91730

NPDES:
 Npdes Number: Not reported
 Facility Status: Active
 Agency Id: 501167
 Region: 8
 Regulatory Measure Id: 362122
 Order No: 99-08DWQ
 Regulatory Measure Type: Storm water construction
 Place Id: 734684
 WDID: 8 36C354919
 Program Type: CONSTW
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 2009-03-26 13:51:25
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: Not reported
 Discharge Name: Northtown Housing Development Co
 Discharge Address: Not reported
 Discharge City: Not reported
 Discharge State: Not reported
 Discharge Zip: Not reported

25 **HUD** **HAZNET** **S103673337**
8191 CORNWALL AVE **N/A**
ETIWANDA, CA 92336

HAZNET:
 Gepaid: CAC001301544
 Contact: HUD
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 7365 CARNELIAN STE 105
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917300000
 Gen County: San Bernardino

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

HUD (Continued)

S103673337

TSD EPA ID: CAD000088252
 TSD County: Los Angeles
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
 Disposal Method: Transfer Station
 Tons: .0708
 Facility County: San Bernardino

Gepaid: CAC001301544
 Contact: HUD
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 7365 CARNELIAN STE 105
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917300000
 Gen County: San Bernardino
 TSD EPA ID: CAD000088252
 TSD County: Los Angeles
 Waste Category: Unspecified solvent mixture Waste
 Disposal Method: Transfer Station
 Tons: .0025
 Facility County: San Bernardino

Gepaid: CAC001301544
 Contact: HUD
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 7365 CARNELIAN STE 105
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917300000
 Gen County: San Bernardino
 TSD EPA ID: CAD000088252
 TSD County: Los Angeles
 Waste Category: Alkaline solution without metals (pH > 12.5)
 Disposal Method: Transfer Station
 Tons: .0041
 Facility County: San Bernardino

26

**GENERAL TELEPHONE CO. OF CALIF
 8306 ETIWANDA AVE
 CUCAMONGA, CA**

**EMI S106831662
 N/A**

EMI:
 Year: 1990
 County Code: 36
 Air Basin: SC
 Facility ID: 68836
 Air District Name: SC
 SIC Code: 4813
 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 & Smlr Tons/Yr: 0

MAP FINDINGS

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

26 VERIZON-ETIWANDA RSUO San Bern. Co. Permit S105047906
 8306 ETIWANDA AVE N/A
 RANCHO CUCAMONGA, CA 91739

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0003580
 Owner: VERIZON CALIFORNIA, INC.
 Permit Number: PT0000910
 Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 7/31/2010 12:00:00AM

26 INTOWN PROPERTIES HAZNET S103673581
 8254 MORTON AVE N/A
 ETIWANDA, CA 92336

HAZNET:
 Gepaid: CAC001145200
 Contact: INTOWN PROPERTIES
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 7365 CARNELIAN
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917300000
 Gen County: San Bernardino
 TSD EPA ID: CAD000088252
 TSD County: Los Angeles
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
 Disposal Method: Transfer Station
 Tons: .1042
 Facility County: San Bernardino

Gepaid: CAC001145200
 Contact: INTOWN PROPERTIES
 Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 7365 CARNELIAN
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917300000
 Gen County: San Bernardino
 TSD EPA ID: CAD000088252
 TSD County: Los Angeles
 Waste Category: Other organic solids
 Disposal Method: Transfer Station
 Tons: .0150
 Facility County: San Bernardino

27 ARROW RANCHO PARK NPDES S109436494
 13173 ARROW RTE N/A
 RANCHO CUCAMONGA, CA 91739

NPDES:
 Npdes Number: Not reported
 Facility Status: Terminated
 Agency Id: 440663
 Region: 8
 Regulatory Measure Id: 333377

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ARROW RANCHO PARK (Continued)

S109436494

Order No: 99-08DWQ
 Regulatory Measure Type: Storm water construction
 Place Id: 705022
 WDID: 8 36C349349
 Program Type: CONSTW
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 2007-10-17 09:19:41
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: 2008-12-26 00:00:00
 Discharge Name: Rancho Arrow Parkway
 Discharge Address: Not reported
 Discharge City: Not reported
 Discharge State: Not reported
 Discharge Zip: Not reported

28

**NEW ARCO AM PM
 12925 ARROW ROUTE
 RANCHO CUCAMONGA, CA 91739**

**NPDES S109693197
 N/A**

NPDES:

Npdes Number: Not reported
 Facility Status: Active
 Agency Id: 502709
 Region: 8
 Regulatory Measure Id: 362996
 Order No: 99-08DWQ
 Regulatory Measure Type: Storm water construction
 Place Id: 735451
 WDID: 8 36C355043
 Program Type: CONSTW
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 2009-04-09 09:54:38
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: Not reported
 Discharge Name: Smash LLC
 Discharge Address: Not reported
 Discharge City: Not reported
 Discharge State: Not reported
 Discharge Zip: Not reported

29

**EZE TRUCKING, INC
 8578 PECAN AVE
 RANCHO CUCAMONGA, CA 91739**

**San Bern. Co. Permit S107863348
 N/A**

San Bern. Co. Permit:

Region: SAN BERNARDINO
 Facility ID: FA0010380
 Owner: STAPLES, GARRICK D
 Permit Number: PT0017658
 Permit Category: SPECIAL HANDLER
 Facility Status: INACTIVE
 Expiration Date: 5/31/2010 12:00:00AM

 Region: SAN BERNARDINO
 Facility ID: FA0010380
 Owner: STAPLES, GARRICK D

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

EZE TRUCKING, INC (Continued)

S107863348

Permit Number: PT0017659
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: INACTIVE
 Expiration Date: 5/31/2010 12:00:00AM

29

**RANDY'S EXPRESS SERVICE
 8545 PECAN AVE
 RANCHO CUCAMONGA, CA 91739**

**San Bern. Co. Permit
 HAZNET**

**S104763520
 N/A**

San Bern. Co. Permit:

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 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0000873
 Owner: ALTON BEAN TRUCKING, INC
 Permit Number: PT0007878
 Permit Category: SPECIAL HANDLER
 Facility Status: INACTIVE
 Expiration Date: 5/31/2005 12:00:00AM

HAZNET:

Gepaid: CAL000328714
 Contact: ED CARNEY
 Telephone: 9098031030
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 8545 PECAN AVE
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917399621
 Gen County: San Bernardino
 TSD EPA ID: CAD099452708
 TSD County: Los Angeles
 Waste Category: Waste oil and mixed oil
 Disposal Method: H039
 Tons: 7.9914
 Facility County: San Bernardino

Gepaid: CAL000290951
 Contact: RANDY J ORR
 Telephone: 9099441337
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 1032
 Mailing City,St,Zip: ALTA LOMA, CA 91701
 Gen County: San Bernardino
 TSD EPA ID: CAD099452708
 TSD County: Los Angeles
 Waste Category: Waste oil and mixed oil
 Disposal Method: H039
 Tons: 1.65
 Facility County: San Bernardino

MAP FINDINGS

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

30	GUILEY TRUCKING 8615 PECAN AVE FONTANA, CA 92335	RCRA-SQG FINDS	1000283313 CAD981996895
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RCRA-SQG:

Date form received by agency: 09/01/1996
 Facility name: GUILEY TRUCKING
 Facility address: 8615 PECAN AVE
 FONTANA, CA 92335
 EPA ID: CAD981996895
 Mailing address: PECAN AVE
 FONTANA, CA 92335
 Contact: Not reported
 Contact address: Not reported
 Not reported
 Contact country: Not reported
 Contact telephone: Not reported
 Contact email: Not reported
 EPA Region: 09
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

Handler Activities Summary:

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

GUILEY TRUCKING (Continued)

1000283313

User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No
 Off-site waste receiver: Verified to be non-commercial

Violation Status: No violations found

FINDS:

Registry ID: 110002770993

Environmental Interest/Information System

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

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**PACIFIC KILN & INSULATIONS
 8639 ETIWANDA AVE
 RANCHO CUCAMONGA, CA 91739**

**HAZNET S103674638
 N/A**

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

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 FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

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

31

**ECOLOGY AUTO PARTS
 8639 ETIWANDA AVE
 RANCHO CUCAMONGA, CA 91739**

**NPDES
 AST
 San Bern. Co. Permit
 HAZNET**

**S108240215
 N/A**

NPDES:

Npdes Number: Not reported
 Facility Status: Active
 Agency Id: 15244
 Region: 8
 Regulatory Measure Id: 288920
 Order No: 97-03-DWQ
 Regulatory Measure Type: Storm water industrial
 Place Id: 626329
 WDID: 8 361019519
 Program Type: INDSTW
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 2005-05-20 00:00:00
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: Not reported
 Discharge Name: Ecology Auto Parts Inc
 Discharge Address: 13780 East Imperial Highway
 Discharge City: Santa Fe Springs
 Discharge State: CA
 Discharge Zip: 90670

AST:

Owner: SIROONIAN, CHARLES B.
 Total Gallons: 2,600
 Certified Unified Program Agencies: San Bernardino

San Bern. Co. Permit:

Region: SAN BERNARDINO
 Facility ID: FA0010668
 Owner: SIROONIAN, CHARLES B.
 Permit Number: PT0018166
 Permit Category: GENERATOR - 11-25 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 12/31/2010 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0010668
 Owner: SIROONIAN, CHARLES B.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

ECOLOGY AUTO PARTS (Continued)

S108240215

Permit Number: PT0018343
 Permit Category: APSA 1,320-10,000 GAL FAC CAPACITY
 Facility Status: ACTIVE
 Expiration Date: 12/31/2009 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0010668
 Owner: SIROONIAN, CHARLES B.
 Permit Number: PT0018165
 Permit Category: HAZMAT HANDLER 11-25 EMPLOYEES (W/GEN PRMT)
 Facility Status: ACTIVE
 Expiration Date: 12/31/2010 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0010668
 Owner: SIROONIAN, CHARLES B.
 Permit Number: PT0018344
 Permit Category: AST OPERATING PERMIT
 Facility Status: INACTIVE
 Expiration Date: 12/31/2009 12:00:00AM

HAZNET:

Gepaid: CAL000294214
 Contact: RON COFFMAN
 Telephone: 5629219974
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 14150 VINE PLACE
 Mailing City,St,Zip: CERRITOS, CA 907030000
 Gen County: San Bernardino
 TSD EPA ID: CAT000646117
 TSD County: Kings
 Waste Category: Contaminated soil from site clean-ups
 Disposal Method: Disposal, Land Fill
 Tons: 1.68
 Facility County: San Bernardino

Gepaid: CAL000294214
 Contact: RON COFFMAN
 Telephone: 5629219974
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 14150 VINE PLACE
 Mailing City,St,Zip: CERRITOS, CA 907030000
 Gen County: San Bernardino
 TSD EPA ID: CAT000646117
 TSD County: Kings
 Waste Category: Contaminated soil from site clean-ups
 Disposal Method: H132
 Tons: 16.52
 Facility County: San Bernardino

Gepaid: CAL000294214
 Contact: RON COFFMAN
 Telephone: 5629219974
 Facility Addr2: Not reported
 Mailing Name: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ECOLOGY AUTO PARTS (Continued)

S108240215

Mailing Address: 14150 VINE PLACE
 Mailing City,St,Zip: CERRITOS, CA 907030000
 Gen County: San Bernardino
 TSD EPA ID: CAT000646117
 TSD County: Kings
 Waste Category: Contaminated soil from site clean-ups
 Disposal Method: H132
 Tons: 11.8
 Facility County: San Bernardino

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**RUAN TRANS CORP
 8639 ETIWANDA AVE
 RANCHO CUCAMONGA, CA 91739**

**CA WDS S106800896
 N/A**

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: 0
 Baseline Flow: 0
 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.)Site

EDR ID Number

Database(s) EPA ID Number

31 **FREEWAY TRUCK PARTS**
8613 ETIWANDA AVE
ETIWANDA, CA 91739

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

RCRA-SQG:

Date form received by agency: 06/01/1987
 Facility name: FREEWAY TRUCK PARTS
 Facility address: 8613 ETIWANDA AVE
 ETIWANDA, CA 91739
 EPA ID: CAD982002271
 Mailing address: ETIWANDA AVE
 ETIWANDA, CA 91739
 Contact: ENVIRONMENTAL MANAGER
 Contact address: 8613 ETIWANDA AVE
 ETIWANDA, CA 91739
 Contact country: US
 Contact telephone: (714) 980-3360
 Contact email: Not reported
 EPA Region: 09
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

Handler Activities Summary:

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

MAP FINDINGS

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

FREEWAY TRUCK PARTS (Continued)

1000225199

User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No
 Off-site waste receiver: Verified to be non-commercial

Violation Status: No violations found

FINDS:

Registry ID: 110002772955

Environmental Interest/Information System

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

**31 CARSON INDUSTRIES
 8613 ETIWANDA
 ETIWANDA, CA 91739**

**FINDS 1007120535
 N/A**

FINDS:

Registry ID: 110016659418

Environmental Interest/Information System

US EPA 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.

**31 CARSON INDUSTRIES
 8613 ETIWANDA AVE
 RANCHO CUCAMONGA, CA 91730**

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

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 12:00:00AM

MAP FINDINGS

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

31 CARSON INDUSTRIES CA WDS S105092431
 8613 ETIWANDA AVE HAZNET N/A
 ETIWANDA, CA 91739

CA WDS:

Facility ID: Santa Ana River 36I014566
 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: 0
 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: 0
 Baseline Flow: 0
 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.

HAZNET:

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
 TSD EPA ID: CAD099452708
 TSD County: Los Angeles

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CARSON INDUSTRIES (Continued)

S105092431

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

Gepaid: CAL000209488
 Contact: JOE TOMCHO MGR OF WESTERN MFG
 Telephone: 9098991911
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 1160 NICOLE COURT

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CARSON INDUSTRIES (Continued)

S105092431

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: Not reported
 Tons: 0.84
 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.

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**BROOKS PRODUCTS
 8585 ETIWANDA AVE
 ETIWANDA, CA 91739**

**HIST UST U001569533
 EMI N/A**

HIST UST:

Region: STATE
 Facility ID: 00000005671
 Facility Type: Other
 Other Type: MANUFACTURING
 Total Tanks: 0002
 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

Tank Num: 001
 Container Num: 01
 Year Installed: Not reported
 Tank Capacity: 00000000
 Tank Used for: PRODUCT
 Type of Fuel: UNLEADED
 Tank Construction: Not reported
 Leak Detection: Visual

Tank Num: 002
 Container Num: 02
 Year Installed: Not reported
 Tank Capacity: 00000000
 Tank Used for: PRODUCT
 Type of Fuel: REGULAR
 Tank Construction: Not reported
 Leak Detection: Visual

EMI:

Year: 1987
 County Code: 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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BROOKS PRODUCTS (Continued)

U001569533

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:	1990
County Code:	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
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

32

**STRESS LESS EXPRESS LLC DBA HMHTC OF LA
 8692 PECAN AVE
 RANCHO CUCAMONGA, CA 91739**

**San Bern. Co. Permit S108985861
 HAZNET N/A**

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0011400
 Owner: ROZUK, GEORGE
 Permit Number: PT0019729
 Permit Category: SPECIAL HANDLER
 Facility Status: INACTIVE
 Expiration Date: 3/31/2008 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0011400
 Owner: ROZUK, GEORGE
 Permit Number: PT0019730
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: INACTIVE
 Expiration Date: 3/31/2008 12:00:00AM

HAZNET:
 Gepaid: CAL000311939
 Contact: GEORGE VUZOK
 Telephone: 9098990044
 Facility Addr2: Not reported
 Mailing Name: GEORGE ROVUK
 Mailing Address: 8692 PECAN AVE
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917399622
 Gen County: San Bernardino
 TSD EPA ID: Not reported
 TSD County: Not reported
 Waste Category: Waste oil and mixed oil

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

STRESS LESS EXPRESS LLC DBA HMHTTC OF LA (Continued)

S108985861

Disposal Method: H039
 Tons: 2.28
 Facility County: San Bernardino

Gepaid: CAL000311939
 Contact: GEORGE VUZOK
 Telephone: 9098990044
 Facility Addr2: Not reported
 Mailing Name: GEORGE ROVUK
 Mailing Address: 8692 PECAN AVE
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917399622
 Gen County: San Bernardino
 TSD EPA ID: AZR000501510
 TSD County: Not reported
 Waste Category: Other organic solids
 Disposal Method: H141
 Tons: 0.075
 Facility County: San Bernardino

Gepaid: CAL000311939
 Contact: GEORGE VUZOK
 Telephone: 9098990044
 Facility Addr2: Not reported
 Mailing Name: GEORGE ROVUK
 Mailing Address: 8692 PECAN AVE
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917399622
 Gen County: San Bernardino
 TSD EPA ID: CAT08002511
 TSD County: Not reported
 Waste Category: Waste oil and mixed oil
 Disposal Method: H141
 Tons: 3.914
 Facility County: San Bernardino

Gepaid: CAL000311939
 Contact: GEORGE VUZOK
 Telephone: 9098990044
 Facility Addr2: Not reported
 Mailing Name: GEORGE ROVUK
 Mailing Address: 8692 PECAN AVE
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917399622
 Gen County: San Bernardino
 TSD EPA ID: CAD099452708
 TSD County: Los Angeles
 Waste Category: Aqueous solution with less than 10% total organic residues
 Disposal Method: H039
 Tons: 0.63
 Facility County: San Bernardino

Gepaid: CAL000311939
 Contact: GEORGE VUZOK
 Telephone: 9098990044
 Facility Addr2: Not reported
 Mailing Name: GEORGE ROVUK
 Mailing Address: 8692 PECAN AVE
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917399622
 Gen County: San Bernardino

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s) EPA ID Number

STRESS LESS EXPRESS LLC DBA HMHTTC OF LA (Continued)

S108985861

TSD EPA ID: CAD099452708
 TSD County: Los Angeles
 Waste Category: Waste oil and mixed oil
 Disposal Method: H039
 Tons: 52.2766
 Facility County: San Bernardino

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

33

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

San Bern. Co. Permit

**S104763412
 N/A**

San Bern. Co. Permit:
 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 12:00:00AM

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 12:00:00AM

33

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

HAZNET

**S103949264
 N/A**

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

33 NEO'S TRUCK LINE INC **HAZNET S108751644**
13003 WHITTRAM AVE **N/A**
RANCHO CUCAMONGA, CA 91739

HAZNET:
 Gepaid: CAL000311009
 Contact: WARREN DANIELS/PRES
 Telephone: 9094630845
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 13003 WHITTRAM AVE
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 91739
 Gen County: San Bernardino
 TSD EPA ID: CAD981696420
 TSD County: Los Angeles
 Waste Category: Waste oil and mixed oil
 Disposal Method: H14
 Tons: 2.08
 Facility County: San Bernardino

33 SOUTHLAND EQUIPMENT SERVICES **HAZNET S103988798**
13012 WHITTRAM AVE **N/A**
RANCHO CUCAMONGA, CA 91730

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

33 V & L REPAIR **San Bern. Co. Permit S104771773**
13053 WHITTRAM **EMI N/A**
RANCHO CUCAMONGA, CA 91739

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0006998
 Owner: VAFAI, IRADZI
 Permit Number: PT0006422
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: ACTIVE
 Expiration Date: 12/31/2010 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0006998
 Owner: VAFAI, IRADZI
 Permit Number: PT0006421
 Permit Category: SPECIAL HANDLER

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

V & L REPAIR (Continued)

S104771773

Facility Status: ACTIVE
 Expiration Date: 12/31/2010 12:00:00AM

EMI:

Year: 1990
 County Code: 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 & Smlr Tons/Yr: 1

Year: 1995
 County Code: 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: 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 & Smlr Tons/Yr: 0

33

**SANDOVAL PIPELINE
 13052 WHITTRAM AVE
 RANCHO CUCAMONGA, CA 91739**

**NPDES S109457306
 N/A**

NPDES:

Npdes Number: Not reported
 Facility Status: Terminated
 Agency Id: 448315
 Region: 8
 Regulatory Measure Id: 337382
 Order No: 99-08DWQ
 Regulatory Measure Type: Storm water construction
 Place Id: 708221
 WDID: 8 36C349955
 Program Type: CONSTW
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 2007-12-05 09:34:43
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: 2008-12-26 00:00:00

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

SANDOVAL PIPELINE (Continued)

S109457306

Discharge Name:	Sandoval Pipeline
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported

33

**BILLS AUTO WRECKING
 13107 WHITTRAM AVE
 RANCHO CUCAMONGA, CA 91739**

**CA WDS
 NPDES
 San Bern. Co. Permit**

**S104764300
 N/A**

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:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Private
SIC Code:	0
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:	0
Baseline Flow:	0
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.

NPDES:

Npdes Number:	Not reported
Facility Status:	Terminated

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BILLS AUTO WRECKING (Continued)

S104764300

Agency Id: 20228
 Region: 8
 Regulatory Measure Id: 213310
 Order No: 97-03-DWQ
 Regulatory Measure Type: Storm water industrial
 Place Id: 209599
 WDID: 8 36I011089
 Program Type: INDSTW
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 1994-08-04 00:00:00
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: 2007-09-14 00:00:00
 Discharge Name: Hess, Rodney
 Discharge Address: 13107 Whittram Ave
 Discharge City: Rancho Cucamonga
 Discharge State: CA
 Discharge Zip: 91739

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: 9/30/2010 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0001480
 Owner: HESS, RODNEY
 Permit Number: PT0003545
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: ACTIVE
 Expiration Date: 9/30/2010 12:00:00AM

33

WALKER 400 INC
13107 WHITTRAM AVE
RANCHO CUCAMONGA, CA 91739

NPDES S109694208
N/A

NPDES:

Npdes Number: Not reported
 Facility Status: Active
 Agency Id: 509918
 Region: 8
 Regulatory Measure Id: 366650
 Order No: 97-03-DWQ
 Regulatory Measure Type: Storm water industrial
 Place Id: 738976
 WDID: 8 36I022186
 Program Type: INDSTW
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 2009-06-15 11:53:52
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: Not reported
 Discharge Name: Walker 400 Inc
 Discharge Address: Not reported
 Discharge City: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

WALKER 400 INC (Continued)

S109694208

Discharge State: Not reported
 Discharge Zip: Not reported

33

**ASTRO EQUIP SALES INC.
 13109 WHITTRAM AVE
 RANCHO CUCAMONGA, CA 0**

**CA WDS
 San Bern. Co. Permit**

**S104763955
 N/A**

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

San Bern. Co. Permit:

Region: SAN BERNARDINO
 Facility ID: FA0001155
 Owner: ASTRO EQUIPMENT SALES INC
 Permit Number: PT0008772
 Permit Category: SPECIAL GENERATOR(B)

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ASTRO EQUIP SALES INC. (Continued)

S104763955

Facility Status: INACTIVE
 Expiration Date: 8/31/2006 12:00:00AM

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 12:00:00AM

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

**HAZNET 1000710155
 N/A**

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

**34 VERIZON WIRELESS - CONCOURSE
 9039 ETIWANDA AVE
 FONTANA, CA 92336**

**San Bern. Co. Permit S110071681
 N/A**

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0012882
 Owner: VERIZON WIRELESS
 Permit Number: PT0022522
 Permit Category: HAZMAT HANDLER - UNSTAFFED REMOTE FACILITY
 Facility Status: ACTIVE
 Expiration Date: 11/30/2010 12:00:00AM

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

**San Bern. Co. Permit AST S104905499
 N/A**

AST:
 Owner: SOUTHERN CALIFORNIA EDISON
 Total Gallons: 128,503
 Certified Unified Program Agencies: San Bernardino

San Bern. Co. Permit:

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

SCE-ETIWANDA SWITCHYARD (Continued)

S104905499

Region: SAN BERNARDINO
 Facility ID: FA0000016
 Owner: SOUTHERN CALIFORNIA EDISON
 Permit Number: PT0020810
 Permit Category: APSA EXEMPT TANK(S)
 Facility Status: ACTIVE
 Expiration Date: 2/28/2010 12:00:00AM

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: 2/28/2011 12:00:00AM

**34 SOUTHERN CALIFORNIA EDISON
 9000 ETIWANDA AVE
 ETIWANDA, CA 91739**

**FINDS 1010015372
 N/A**

FINDS:

Registry ID: 110028004772

Environmental Interest/Information System

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.

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

**HAZNET S103675408
 HWP N/A**

HAZNET:

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: UTC093012201
 TSD County: 99
 Waste Category: Other organic solids
 Disposal Method: Not reported
 Tons: 67.4240

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

EPTC-ETIWANDA (Continued)

S103675408

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: OHD981960123
 TSD County: 99
 Waste Category: Liquids with polychlorinated biphenyls > 50 mg/l
 Disposal Method: Disposal, Other
 Tons: 11.5577
 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: OHD981960123
 TSD County: 99
 Waste Category: Polychlorinated biphenyls and material containing PCB's
 Disposal Method: Disposal, Other
 Tons: .0495
 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: UTC093012201
 TSD County: 99
 Waste Category: Other organic solids
 Disposal Method: Disposal, Land Fill
 Tons: 303.4080
 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: CAD067786749
 TSD County: Los Angeles

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

EPTC-ETIWANDA (Continued)

S103675408

Waste Category: Asbestos-containing waste
 Disposal Method: Disposal, Land Fill
 Tons: 58.9960
 Facility County: San Bernardino

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

HWP:

EPA Id: CAD079548574
 Latitude: 34.092923
 Longitude: -117.524131
 Facility Type: HAZ WASTE - NON-OPERATING
 Cleanup Status: Not reported
 Region: CYPRESS, GEOLOGY CAL SUPPORT
 Permit Maintenance Lead: Not reported
 Permit Renewal Lead: Not reported
 Corrective Action Lead: CHRISTINE BUCKLIN
 Supervisor: Not reported
 Site Code: 400437
 Assembly District: 63
 Senate District: 31
 Public Information Officer: Not reported
 Facility Status: Active facility - RCRA units undergoing closure: In response to a Final Judgment Pursuant to Stipulation (February 1, 1995), the Southern California Edison (SCE) performed the investigation and activities to close two wastewater retention basins that had operated without a permit or other form of authorization from the DTSC. The site is currently owned and operated by Reliant Energy. SCE has built peaker plant on the adjacent property and is currently conducting phased corrective action activities at areas where the cooling towers will be replaced. Additional investigation along the pipelines is currently ongoing. Groundwater is not contaminated.

Site History: Not reported

34

SOUTHERN CALIFORNIA EDISON - ETIWANDA GENERATING S
8998 ETIWANDA AVENUE
SAN BERNARDINO, CA 91739

Cortese S110070090
N/A

Cortese:
 Region: CORTESE
 Envirostor Id: 60001192
 Site/Facility Type: STATE RESPONSE
 Cleanup Status: ACTIVE
 Status Date: 10/27/2009
 Site Code: 400437
 Latitude: 0
 Longitude: 0

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

34 ETIWANDA PUMPING STATION & TANK FARM HAZNET S108206306
8998 ETIWANDA AVE N/A
ETIWANDA, CA 91739

HAZNET:
 Gepaid: CAL000274193
 Contact: MARK REESE, DIR ENVT'L & SFTY
 Telephone: 5627282358
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 5900 CHERRY AVE
 Mailing City,St,Zip: LONG BEACH, CA 908054408
 Gen County: San Bernardino
 TSD EPA ID: CAD980675276
 TSD County: Kern
 Waste Category: Tank bottom waste
 Disposal Method: Disposal, Land Fill
 Tons: 1.69
 Facility County: Not reported

34 ETIWANDA FACILITY San Bern. Co. Permit S106910814
8998 ETIWANDA AVE N/A
RANCHO CUCAMONGA, CA 91739

San Bern. Co. Permit:
 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 12:00:00AM

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 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0002929
 Owner: PACIFIC TERMINALS
 Permit Number: PT0009397
 Permit Category: ABOVEGROUND PETROLEUM STORAGE (AST) (SPCC)
 Facility Status: INACTIVE
 Expiration Date: 8/31/2004 12:00:00AM

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

34 GENERATING STATION,ETIWANDA **LDS S109287182**
8996 ETIWANDA **N/A**
RANCHO CUCAMONGA, CA 91739

LDS:
 Global Id: L10004706415
 Latitude: 34.090774
 Longitude: -117.523795
 Case Type: Land Disposal Site
 Status: Completed - Case Closed
 Status Date: 2006-11-22 00:00:00
 Lead Agency: SANTA ANA RWQCB (REGION 8)
 Caseworker: RA
 Local Agency: Not reported
 RB Case Number: 8 362300001
 LOC Case Number: Not reported
 File Location: Not reported
 Potential Media Affect: Not reported
 Potential Contaminants of Concern: Not reported
 Site History: Not reported

34 ETIWANDA GENERATING STATION **FINDS 1010454443**
8996 ETIWANDA AVE **N/A**
RANCHO CUCAMO, CA 91739

FINDS:
 Registry ID: 110032907040
 Environmental Interest/Information System
 Not reported
 US Facility Response Plan (FRP) contains plans for responding, to the maximum extent practical, to worst case discharges of oil.

34 SOUTHERN CALIFORNIA EDISON/ETIWANDA SUBSTATION **HAZNET S108755531**
8996 ETIWANDA AVE **N/A**
RANCHO CUCAMONGA, CA 91739

HAZNET:
 Gepaid: CAC002605906
 Contact: STAN MARSH
 Telephone: 9513135428
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 800 QUAD 3A
 Mailing City,St,Zip: ROSEMEAD, CA 91770
 Gen County: San Bernardino
 TSD EPA ID: CAD050806850
 TSD County: Los Angeles
 Waste Category: Waste oil and mixed oil
 Disposal Method: Not reported
 Tons: 2.25
 Facility County: San Bernardino

MAP FINDINGS

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

34	ETIWANDA SUBSTATION EXPANSION PROJECT 8996 ETIWANDA AVE RANCHO CUCAMONGA, CA 91739	NPDES	S109692379 N/A
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NPDES:

Npdes Number:	Not reported
Facility Status:	Terminated
Agency Id:	44116
Region:	8
Regulatory Measure Id:	285017
Order No:	99-08DWQ
Regulatory Measure Type:	Storm water construction
Place Id:	622533
WDID:	8 36C338070
Program Type:	CONSTW
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	2005-11-28 00:00:00
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Southern California Edison
Discharge Address:	2244 Walnut Grove Avenue
Discharge City:	Rosemead
Discharge State:	CA
Discharge Zip:	91770

34	RELIANT ENERGY 8996 ETIWANDA AVENUE ETIWANDA, CA 91739	NPDES	S109455703 N/A
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NPDES:

Npdes Number:	Not reported
Facility Status:	Active
Agency Id:	329123
Region:	8
Regulatory Measure Id:	213436
Order No:	97-03-DWQ
Regulatory Measure Type:	Storm water industrial
Place Id:	222994
WDID:	8 36I013924
Program Type:	INDSTW
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	1998-04-24 00:00:00
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Reliant Energy
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

**34 GENERATING STATION,ETIWANDA
 8996 ETIWANDA AVENUE
 RANCHO CUCAMONGA CA, CA 91739**

**WMUDS/SWAT S103442798
 CHMIRS N/A**

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
 Solid Waste Assessment Test Program: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s) EPA ID Number

GENERATING STATION,ETIWANDA (Continued)

S103442798

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. Awsthetic 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

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
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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

GENERATING STATION,ETIWANDA (Continued)

S103442798

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
Description:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
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

34

**ETIWANDA SUB STATION
 8966 ETIWANDA AVE
 ETIWANDA, CA 91739**

**HAZNET S109426278
 N/A**

HAZNET:

Gepaid:	CAC002616004
Contact:	STAN MARSH
Telephone:	6263029711
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	2244 WALNUT GROVE AVE
Mailing City,St,Zip:	ROSEMEAD, CA 91770
Gen County:	San Bernardino
TSD EPA ID:	CAD050806850
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	H141
Tons:	4.1
Facility County:	San Bernardino

MAP FINDINGS

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

34	8949 ETIWANDA PROJECT 8949 ETIWANDA AVE RANCHO CUCAMONGA, CA 91739	NPDES	S109435189 N/A
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NPDES:

Npdes Number:	Not reported
Facility Status:	Active
Agency Id:	460362
Region:	8
Regulatory Measure Id:	331742
Order No:	99-08DWQ
Regulatory Measure Type:	Storm water construction
Place Id:	657039
WDID:	8 36C348897
Program Type:	CONSTW
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	2007-09-17 16:07:49
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	All State Paper & Metal Recyclers
Discharge Address:	8889 Etiwanda Ave
Discharge City:	Rancho Cucamonga
Discharge State:	CA
Discharge Zip:	91739

34	CALIFORNIA HOME BRANDS INC 8930 ETIWANDA AVE ETIWANDA, CA 91739	RCRA-SQG FINDS HAZNET	1000252224 CAD981399843
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RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	CALIFORNIA HOME BRANDS INC
Facility address:	8930 ETIWANDA AVE ETIWANDA, CA 91739
EPA ID:	CAD981399843
Mailing address:	PO BOX 477 ETIWANDA, CA 91739
Contact:	Not reported
Contact address:	Not reported
Contact country:	Not reported
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	CALIFORNIA HOME BRANDS
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CALIFORNIA HOME BRANDS INC (Continued)

1000252224

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

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

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 04/10/1990
 Facility name: CALIFORNIA HOME BRANDS INC
 Classification: Large Quantity Generator

Date form received by agency: 04/25/1986
 Facility name: CALIFORNIA HOME BRANDS INC
 Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002694120

Environmental Interest/Information System

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

HAZNET:

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

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: CAD044429835
 TSD County: Los Angeles
 Waste Category: Aqueous solution with 10% or more total organic residues
 Disposal Method: Treatment, Incineration
 Tons: .1584
 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: CAD000633164
 TSD County: Imperial
 Waste Category: ***
 Disposal Method: Disposal, Land Fill
 Tons: 2.7000
 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: CAD067786749
 TSD County: Los Angeles
 Waste Category: Asbestos-containing waste
 Disposal Method: Disposal, Land Fill
 Tons: 52.2536
 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: CAD981458466
 TSD County: Los Angeles
 Waste Category: Aqueous solution with less than 10% total organic residues
 Disposal Method: Recycler

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CALIFORNIA HOME BRANDS INC (Continued)

1000252224

Tons: 1.8765
 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: CAT080022148
 TSD County: San Bernardino
 Waste Category: Polychlorinated biphenyls and material containing PCB's
 Disposal Method: Not reported
 Tons: .4000
 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.

34

**NATIONAL CAN CORP
 8939 ETIWANDA AVE
 ETIWANDA, CA 91739**

**RCRA-SQG 1000260483
 FINDS CAD041580945**

RCRA-SQG:

Date form received by agency: 09/01/1996
 Facility name: NATIONAL CAN CORP
 Facility address: 8939 ETIWANDA AVE
 ETIWANDA, CA 91739
 EPA ID: CAD041580945
 Mailing address: PO BOX 347
 ETIWANDA, CA 91739
 Contact: Not reported
 Contact address: Not reported
 Not reported
 Contact country: Not reported
 Contact telephone: Not reported
 Contact email: Not reported
 EPA Region: 09
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NATIONAL CAN CORPORATION
 Owner/operator address: 8101 WEST HIGGINS ROAD
 CHICAGO, IL 60631
 Owner/operator country: Not reported
 Owner/operator telephone: (312) 399-3392
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

NATIONAL CAN CORP (Continued)

1000260483

Owner/operator name: NATIONAL CAN CORPORATION
 Owner/operator address: 8101 WEST HIGGINS ROAD
 CITY NOT REPORTED, IL 99999
 Owner/operator country: Not reported
 Owner/operator telephone: (312) 399-3392
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 08/18/1980
 Facility name: NATIONAL CAN CORP
 Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110001157943

Environmental Interest/Information System

US EPA 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 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.)Site

EDR ID Number
 EPA ID Number

Database(s)

34 **STERLING CAN**
8939 ETIWANDA AVENUE
RANCHO CUCAMONGA, CA

SLIC **S102417030**
N/A

SLIC:
 Region: STATE
Facility Status: Completed - Case Closed
 Status Date: Not reported
 Global Id: SLT8R1864120
 Lead Agency: SANTA ANA RWQCB (REGION 8)
 Lead Agency Case Number: Not reported
 Latitude: 34.143183999999998
 Longitude: -117.522668999999999
 Case Type: Cleanup Program Site
 Case Worker: WDM
 Local Agency: Not reported
 RB Case Number: SLT8R186
 File Location: Regional Board
 Potential Media Affected: Soil
 Potential Contaminants of Concern: Tetrachloroethylene (PCE), Toluene, Xylene
 Site History: Not reported

SLIC:
 Type: Soil
 Facility Status: Closed
 Region: 8
 Staff: PAH
 Substance: PAH
 Lead Agency: PAH
 Location Code: PAH
 Thomas Bros Code: PAH

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

HIST UST **U001569535**
EMI **N/A**

HIST UST:
 Region: STATE
 Facility ID: 00000016014
 Facility Type: Other
 Other Type: LITHO COATING
 Total Tanks: 0000
 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

Tank Num: 001
 Container Num: 1
 Year Installed: 1966
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Tank Construction: Not reported
 Leak Detection: 10

Tank Num: 002
 Container Num: M710-1

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

CHB FOODS INC METAL DECO. DIV (Continued)

U001569535

Year Installed: Not reported
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: DIESEL
 Tank Construction: Not reported
 Leak Detection: None

Tank Num: 003
 Container Num: 2
 Year Installed: 1966
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Tank Construction: Not reported
 Leak Detection: 10

Tank Num: 004
 Container Num: 3
 Year Installed: 1966
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Tank Construction: Not reported
 Leak Detection: Not reported

Tank Num: 005
 Container Num: 4
 Year Installed: 1966
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Tank Construction: Not reported
 Leak Detection: Not reported

Tank Num: 006
 Container Num: 5
 Year Installed: 1966
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Tank Construction: Not reported
 Leak Detection: Not reported

Tank Num: 007
 Container Num: 6
 Year Installed: 1966
 Tank Capacity: 00000000
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Tank Construction: Not reported
 Leak Detection: 10

Tank Num: 008
 Container Num: 7
 Year Installed: 1966
 Tank Capacity: 00010000
 Tank Used for: PRODUCT

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CHB FOODS INC METAL DECO. DIV (Continued)

U001569535

Type of Fuel: Not reported
 Tank Construction: Not reported
 Leak Detection: None, 10

EMI:

Year: 1987
 County Code: 36
 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 & Smllr Tons/Yr: 1

34

WARREN ENTERPRISES INC
8889 ETIWANDA AVE
RANCHO CUCAMONGA, CA 91739

CHMIRS S108224813
HAZNET N/A
PROC

CHMIRS:

OES Incident Number: 05-7151
 OES notification: 12/12/200508:47:50 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 FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

WARREN ENTERPRISES INC (Continued)

S108224813

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: 2005
 Agency: ACT American Compliance
 Incident Date: 12/12/2005 12:00:00 AM
 Admin Agency: San Bernardino County Health Department
 Amount: Not reported
 Contained: No
 Site Type: Road
 E Date: Not reported
 Substance: Diesel
 Quantity Released: Not reported
 BBLs: 0
 Cups: 0
 CUFT: 0
 Gallons: 75
 Grams: 0
 Pounds: 0
 Liters: 0
 Ounces: 0
 Pints: 0
 Quarts: 0
 Sheen: 0
 Tons: 0
 Unknown: 0
 Description: Not reported
 Evacuations: 0
 Number of Injuries: 0
 Number of Fatalities: 0
 Description: A big rig ran over debris and damaged fuel tank.

HAZNET:

Gepaid: CAC002598392
 Contact: GARY PETERSON
 Telephone: 9097724281
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: PO BOX 45308
 Mailing City,St,Zip: OMAHA, NE 681459845
 Gen County: San Bernardino
 TSD EPA ID: CAD028409019
 TSD County: Los Angeles

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

WARREN ENTERPRISES INC (Continued)

S108224813

Waste Category: Off-specification, aged, or surplus organics
 Disposal Method: Transfer Station
 Tons: 0.1
 Facility County: Not reported

PROC:

Certification Number: PR0303
 Date Processor Became Certified By Division: 7/22/1999
 Date Processor Became Operational: 9/20/1999
 Date Processor Became Decertified: Not reported
 Aluminum Beverage Containers Redeemed: PROC
 Glass Beverage Containers Redeemed: PROC
 Plastic Beverage Containers Redeemed: PROC
 Other Material Beverage Containers Accepted: PROC
 Refillable Beverage Containers Accepted: No
 Non Redeemable (Non CRV) Glass Accepted: No
 Newspaper Accepted: No
 Cardboard Accepted: No
 White Office Paper Accepted: No
 Computer Paper Accepted: No
 Other Aluminum Metal Accepted: No
 Scrap Metals Accepted: No
 Auto Batteries Accepted: No
 Used Oil Accepted: No
 Other Plastic Accepted (Non CRV): No
 Other Materials Accepted: Not reported

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

SWRCY S107136621
San Bern. Co. Permit N/A

SWRCY:

Certification Status: O
 Facility Phone Number: (909) 899-3613
 Date facility became certified: 7/22/1999
 Date facility began operating: 9/20/1999
 Date facility ceased operating: Still operating
 Whether The Facility Is Grandfathered: Not reported
 Convenience Zone Where Facility Located: Not Accepted
 Convenience Zone Where Facility Located 2: Not Accepted
 Convenience Zone Where Facility Located 3: Not Accepted
 Convenience Zone Where Facility Located 4: Not Accepted
 Convenience Zone Where Facility Located 5: Not Accepted
 Convenience Zone Where Facility Located 6: Not Accepted
 Convenience Zone Where Facility Located 7: Not Accepted
 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

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)

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ALLSTATE PAPER & METAL RECYCLING CO (Continued)

S107136621

Facility Status: ACTIVE
 Expiration Date: 1/31/2011 12:00:00AM

 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: 1/31/2011 12:00:00AM

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

**NPDES S106105327
 CA WDS N/A**

NPDES:

Npdes Number: Not reported
 Facility Status: Active
 Agency Id: 460362
 Region: 8
 Regulatory Measure Id: 213561
 Order No: 97-03-DWQ
 Regulatory Measure Type: Storm water industrial
 Place Id: 207438
 WDID: 8 361016153
 Program Type: INDSTW
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 2000-10-19 00:00:00
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: Not reported
 Discharge Name: All State Paper & Metal Recyclers
 Discharge Address: 8889 Etiwanda Ave
 Discharge City: Rancho Cucamonga
 Discharge State: CA
 Discharge Zip: 91739

CA WDS:

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ALLSTATE PAPER & METAL RECYCLE (Continued)

S106105327

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

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**EPTC ETIWANDA
 8996 ETIWANDA AVE
 ETIWANDA, CA 91739**

**RCRA-SQG 1000167575
 FINDS CAD079548574**

RCRA-SQG:

Date form received by agency: 03/16/1999
 Facility name: EPTC ETIWANDA
 Site name: ETIWANDA GENERATING STATION
 Facility address: 8996 ETIWANDA AVE.
 ETIWANDA, CA 91739
 EPA ID: CAD079548574
 Mailing address: 2244 WALNUT GROVE AVE ROOM 405
 ROSEMEAD, CA 91770
 Contact: KATHRYN VANDERSLICE
 Contact address: Not reported
 Not reported
 Contact country: Not reported
 Contact telephone: (626) 302-9320
 Contact email: Not reported
 EPA Region: 09
 Land type: Private
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Handler Activities Summary:

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

EPTC ETIWANDA (Continued)

1000167575

Underground injection activity: Unknown
 On-site burner exemption: Unknown
 Furnace exemption: Unknown
 Used oil fuel burner: Unknown
 Used oil processor: Unknown
 User oil refiner: Unknown
 Used oil fuel marketer to burner: Unknown
 Used oil Specification marketer: Unknown
 Used oil transfer facility: Unknown
 Used oil transporter: Unknown
 Off-site waste receiver: Verified to be non-commercial

Historical Generators:

Date form received by agency: 10/20/1998
 Facility name: EPTC ETIWANDA
 Classification: Small Quantity Generator

Date form received by agency: 09/01/1996
 Facility name: EPTC ETIWANDA
 Classification: Large Quantity Generator

Date form received by agency: 02/27/1996
 Facility name: EPTC ETIWANDA
 Site name: SOUTHERN CALIFORNIA EDISON
 Classification: Large Quantity Generator

Date form received by agency: 02/28/1992
 Facility name: EPTC ETIWANDA
 Site name: SO. CALIF. EDISON CO. ETIWANDA GEN. STA.
 Classification: Large Quantity Generator

Date form received by agency: 03/28/1990
 Facility name: EPTC ETIWANDA
 Site name: SOUTHERN CALIFORNIA EDISON ETIWAN
 Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: F - 262.20-23.B
 Area of violation: Generators - General
 Date violation determined: 06/18/1998
 Date achieved compliance: 07/16/1998
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 06/18/1998
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 262.40-43.D
 Area of violation: Generators - General
 Date violation determined: 06/18/1998
 Date achieved compliance: 07/16/1998
 Violation lead agency: State

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

EPTC ETIWANDA (Continued)

1000167575

Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 06/18/1998
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: F - 264.220-230.K
 Area of violation: TSD - General
 Date violation determined: 06/18/1998
 Date achieved compliance: 07/16/1998
 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 06/18/1998
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
 Area of violation: Generators - General
 Date violation determined: 09/23/1993
 Date achieved compliance: 02/01/1995
 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 09/23/1993
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 264.220-230.K
 Area of violation: TSD - General
 Date violation determined: 09/23/1993
 Date achieved compliance: 02/01/1995
 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 09/23/1993
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 264.90-94.F
 Area of violation: TSD IS-Ground-Water Monitoring
 Date violation determined: 09/23/1993
 Date achieved compliance: 02/01/1995
 Violation lead agency: State

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

EPTC ETIWANDA (Continued)

1000167575

Enforcement action date: 02/01/1995
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: 1950000
 Paid penalty amount: 1633200

Regulation violated: FR - 264.220-230.K
 Area of violation: TSD - General
 Date violation determined: 09/23/1993
 Date achieved compliance: 02/01/1995
 Violation lead agency: State
 Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
 Enforcement action date: 02/01/1995
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: 1950000
 Paid penalty amount: 1633200

Regulation violated: FR - 264.90-94.F
 Area of violation: TSD IS-Ground-Water Monitoring
 Date violation determined: 09/23/1993
 Date achieved compliance: 02/01/1995
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 09/23/1993
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
 Area of violation: Generators - General
 Date violation determined: 09/23/1993
 Date achieved compliance: 02/01/1995
 Violation lead agency: State
 Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
 Enforcement action date: 02/01/1995
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: 1950000
 Paid penalty amount: 1633200

Evaluation Action Summary:
 Evaluation date: 06/18/1998
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Generators - General
 Date achieved compliance: 07/16/1998
 Evaluation lead agency: State

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

EPTC ETIWANDA (Continued)

1000167575

Evaluation date: 06/18/1998
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: TSD - General
 Date achieved compliance: 07/16/1998
 Evaluation lead agency: State

Evaluation date: 05/29/1992
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: TSD - General
 Date achieved compliance: 02/01/1995
 Evaluation lead agency: State

Evaluation date: 05/29/1992
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: TSD IS-Ground-Water Monitoring
 Date achieved compliance: 02/01/1995
 Evaluation lead agency: State

Evaluation date: 05/29/1992
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Generators - General
 Date achieved compliance: 02/01/1995
 Evaluation lead agency: State

FINDS:

Registry ID: 110002414138

Environmental Interest/Information System

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.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

EPTC ETIWANDA (Continued)

1000167575

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).

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

US Emissions & Generation Resource Database (EGRID) contains data on emissions and resource mix for virtually every power plant and company that generates electricity in the United States.

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.

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**8996 ETIWANDA AVE.
 RANCHO CUCAMONGA, CA 91739**

**CHMIRS S105663752
 N/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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S105663752

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
 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: Not reported
 Evacuations: 0
 Number of Injuries: 0
 Number of Fatalities: 0
 Description: Wind damage to cooling tower caused water release.

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S105663752

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: 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: 5/21/200112:00:00 AM
 Admin Agency: San Bernardino County Health Department
 Amount: Not reported
 Contained: Yes
 Site Type: Utilities/Substation
 E Date: Not reported
 Substance: 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: 0.000000

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S105663752

Description: Not reported
 Evacuations: 0
 Number of Injuries: 0
 Number of Fatalities: 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. 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.

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 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: N/A
 Containment: Not reported
 What Happened: Not reported
 Type: Not reported
 Measure: Not reported
 Other: Not reported
 Date/Time: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S105663752

Year: 2001
 Agency: Reliant Resources
 Incident Date: 5/21/200112:00:00 AM
 Admin Agency: San Bernardino County Health Department
 Amount: Not reported
 Contained: Yes
 Site Type: Utilities/Substation
 E Date: Not reported
 Substance: 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: 0.000000
 Description: Not reported
 Evacuations: 0
 Number of Injuries: 0
 Number of Fatalities: 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. 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.

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 Agncy Personel # Of Decontaminated: Not reported
 Responding Agency Personel # Of Injuries: Not reported
 Responding Agency Personel # Of Fatalities: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S105663752

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:	5/31/2001 12:00:00 AM
Admin Agency:	San Bernardino County Health Department
Amount:	Not reported
Contained:	No
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:	0.000000
Description:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	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.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

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CHMIRS S104766087
 N/A

8996 ETIWANDA AVE
 RANCHO CUCAMONGA, CA 91739

CHMIRS:

OES Incident Number: 02-3830
 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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S104766087

E Date:	Not reported
Substance:	Water with trace amounts of Chemicals
Quantity Released:	Not reported
BBLs:	0
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:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	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 vacuumtruck.
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 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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S104766087

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: 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: Not reported
 Evacuations: 0
 Number of Injuries: 0
 Number of Fatalities: 0
 Description: Tower broke releasing the water

 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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S104766087

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: 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: 1/17/2001 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: 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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S104766087

Description: Not reported
 Evacuations: 0
 Number of Injuries: 0
 Number of Fatalities: 0
 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 and mud at bottom of channel & not going off the property. It lasted for no more then 4 hrs and was stopped immediately upon discovery.

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
 What Happened: Not reported
 Type: Not reported
 Measure: Not reported
 Other: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S104766087

Date/Time:	Not reported
Year:	2001
Agency:	Reliant Energy
Incident Date:	8/27/200112:00:00 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:	0.000000
Description:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	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
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
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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S104766087

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:	7/16/200112:00:00 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
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0.000000
Description:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	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.
OES Incident Number:	02-0789
OES notification:	2/11/200207:39:02 AM
OES Date:	Not reported
OES Time:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S104766087

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: Storm Drain/ Sand Sevaive 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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S104766087

Grams: 0
 Pounds: 0
 Liters: 0
 Ounces: 0
 Pints: 0
 Quarts: 0
 Sheen: 0
 Tons: 0
 Unknown: 0
 Description: Not reported
 Evacuations: 0
 Number of Injuries: 0
 Number of Fatalities: 0
 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 Sevaive Flood Control Channel

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**ETIWANDA GENERATING STATION
 8996 ETIWANDA AVE
 ETIWANDA, CA 91739**

**CA WDS
 HIST UST
 SWEEPS UST
 AST
 San Bern. Co. Permit
 EMI**

**U001569542
 N/A**

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 EDISONROS
 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: 0
 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: 0
 Baseline Flow: 0
 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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ETIWANDA GENERATING STATION (Continued)

U001569542

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.

HIST UST:

Region: STATE
 Facility ID: 00000066344
 Facility Type: Other
 Other Type: ELECTRIC UTILITY
 Total Tanks: 0001
 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

Tank Num: 001
 Container Num: 455
 Year Installed: Not reported
 Tank Capacity: 00000000
 Tank Used for: WASTE
 Type of Fuel: 1
 Tank Construction: Unkown centimeters
 Leak Detection: None

Tank Num: 001
 Container Num: 145
 Year Installed: 1970
 Tank Capacity: 00000480
 Tank Used for: WASTE
 Type of Fuel: Not reported
 Tank Construction: Not reported
 Leak Detection: Visual

Tank Num: 001
 Container Num: 406
 Year Installed: 1952
 Tank Capacity: 00000550
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Tank Construction: 12 gauge
 Leak Detection: None

Tank Num: 002
 Container Num: 407
 Year Installed: 1952
 Tank Capacity: 00000120
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Tank Construction: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

ETIWANDA GENERATING STATION (Continued)

U001569542

Leak Detection: None

Tank Num: 002
 Container Num: 146
 Year Installed: 1950
 Tank Capacity: 00001300
 Tank Used for: WASTE
 Type of Fuel: Not reported
 Tank Construction: Not reported
 Leak Detection: Visual

Tank Num: 003
 Container Num: 1
 Year Installed: Not reported
 Tank Capacity: 00000550
 Tank Used for: PRODUCT
 Type of Fuel: 06
 Tank Construction: Not reported
 Leak Detection: None

Tank Num: 003
 Container Num: 147
 Year Installed: 1980
 Tank Capacity: 00064000
 Tank Used for: WASTE
 Type of Fuel: Not reported
 Tank Construction: Not reported
 Leak Detection: Visual

Tank Num: 004
 Container Num: 7
 Year Installed: Not reported
 Tank Capacity: 00000000
 Tank Used for: PRODUCT
 Type of Fuel: 06
 Tank Construction: Not reported
 Leak Detection: None

Tank Num: 004
 Container Num: 148
 Year Installed: Not reported
 Tank Capacity: 01600000
 Tank Used for: WASTE
 Type of Fuel: Not reported
 Tank Construction: Not reported
 Leak Detection: Visual

Tank Num: 005
 Container Num: 149
 Year Installed: Not reported
 Tank Capacity: 00000500
 Tank Used for: WASTE
 Type of Fuel: 06
 Tank Construction: Not reported
 Leak Detection: Visual

Tank Num: 005

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

ETIWANDA GENERATING STATION (Continued)

U001569542

Container Num: 6
 Year Installed: Not reported
 Tank Capacity: 00000000
 Tank Used for: PRODUCT
 Type of Fuel: 06
 Tank Construction: Not reported
 Leak Detection: None

Tank Num: 006
 Container Num: 150
 Year Installed: Not reported
 Tank Capacity: 00000500
 Tank Used for: WASTE
 Type of Fuel: 06
 Tank Construction: Not reported
 Leak Detection: Visual

Tank Num: 006
 Container Num: 5
 Year Installed: Not reported
 Tank Capacity: 00000000
 Tank Used for: PRODUCT
 Type of Fuel: 06
 Tank Construction: Not reported
 Leak Detection: None

Tank Num: 007
 Container Num: 4
 Year Installed: Not reported
 Tank Capacity: 00000000
 Tank Used for: PRODUCT
 Type of Fuel: 06
 Tank Construction: Not reported
 Leak Detection: None

Tank Num: 007
 Container Num: 151
 Year Installed: Not reported
 Tank Capacity: 00000500
 Tank Used for: WASTE
 Type of Fuel: 06
 Tank Construction: Not reported
 Leak Detection: Visual

Tank Num: 008
 Container Num: 3
 Year Installed: Not reported
 Tank Capacity: 00000000
 Tank Used for: PRODUCT
 Type of Fuel: 06
 Tank Construction: Not reported
 Leak Detection: None

Tank Num: 009
 Container Num: 2
 Year Installed: Not reported
 Tank Capacity: 00000000

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ETIWANDA GENERATING STATION (Continued)

U001569542

Tank Used for: PRODUCT
 Type of Fuel: 06
 Tank Construction: Not reported
 Leak Detection: None

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

AST:

Owner: RELIANT ENERGY ETIWANDA
 Total Gallons: 210,850
 Certified Unified Program Agencies: San Bernardino

San Bern. Co. Permit:

Region: SAN BERNARDINO
 Facility ID: FA0002943
 Owner: RRI ENERGY, INC.
 Permit Number: PT0013929
 Permit Category: CALARP FACILITY PERMIT
 Facility Status: ACTIVE
 Expiration Date: 7/31/2010 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0002943
 Owner: RRI ENERGY, INC.
 Permit Number: PT0013930
 Permit Category: CALARP STATE FEE
 Facility Status: ACTIVE
 Expiration Date: 7/31/2010 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0002943
 Owner: RRI ENERGY, INC.
 Permit Number: PT0013931
 Permit Category: EPCRA FACILITY
 Facility Status: ACTIVE
 Expiration Date: 7/31/2010 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0002943
 Owner: RRI ENERGY, INC.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ETIWANDA GENERATING STATION (Continued)

U001569542

Permit Number: PT0015103
 Permit Category: RISK MANAGEMENT PLAN - LEVEL I
 Facility Status: ACTIVE
 Expiration Date: 7/31/2010 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0002943
 Owner: RRI ENERGY, INC.
 Permit Number: PT0002264
 Permit Category: HAZMAT HANDLER 26-50 EMPLOYEES (W/GEN PRMT)
 Facility Status: ACTIVE
 Expiration Date: 7/31/2010 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0002943
 Owner: RRI ENERGY, INC.
 Permit Number: PT0002265
 Permit Category: APSA 10,001-100,000 GAL FAC CAPACITY
 Facility Status: ACTIVE
 Expiration Date: 7/31/2008 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0002943
 Owner: RRI ENERGY, INC.
 Permit Number: PT0002263
 Permit Category: GENERATOR - 26-50 EMPLOYEES
 Facility Status: ACTIVE
 Expiration Date: 7/31/2010 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0002943
 Owner: RRI ENERGY, INC.
 Permit Number: PT0002262
 Permit Category: CE ANNUAL FEE
 Facility Status: INACTIVE
 Expiration Date: 7/31/2003 12:00:00AM

EMI:

Year:	1987
County Code:	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
SOX - Oxides of Sulphur Tons/Yr:	64
Particulate Matter Tons/Yr:	36
Part. Matter 10 Micrometers & Smllr Tons/Yr:	35
Year:	1990
County Code:	36

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

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: 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
 County Code: 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
 County Code: 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
 County Code: 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 FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) 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: 1998
 County Code: 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
 County Code: 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
 County Code: 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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

ETIWANDA GENERATING STATION (Continued)

U001569542

Particulate Matter Tons/Yr:	14
Part. Matter 10 Micrometers & Smlr Tons/Yr:	14
Year:	2001
County Code:	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
County Code:	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
County Code:	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:	2004
County Code:	36
Air Basin:	SC

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ETIWANDA GENERATING STATION (Continued)

U001569542

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

Year: 2005
 County Code: 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: 5.230645
 Reactive Organic Gases Tons/Yr: 2.209413954
 Carbon Monoxide Emissions Tons/Yr: 270.910345
 NOX - Oxides of Nitrogen Tons/Yr: 17.23529
 SOX - Oxides of Sulphur Tons/Yr: 1.79362675
 Particulate Matter Tons/Yr: 5.850055
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 5.81905413

Year: 2006
 County Code: 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: 13.44679893897444562
 Reactive Organic Gases Tons/Yr: 5.67
 Carbon Monoxide Emissions Tons/Yr: .003
 NOX - Oxides of Nitrogen Tons/Yr: 23.283
 SOX - Oxides of Sulphur Tons/Yr: 2.009
 Particulate Matter Tons/Yr: 97.117
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 74.2543

Year: 2007
 County Code: 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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

ETIWANDA GENERATING STATION (Continued)

U001569542

Total Organic Hydrocarbon Gases Tons/Yr: 13.44679893897444562
 Reactive Organic Gases Tons/Yr: 5.67
 Carbon Monoxide Emissions Tons/Yr: .003
 NOX - Oxides of Nitrogen Tons/Yr: 23.283
 SOX - Oxides of Sulphur Tons/Yr: 2.009
 Particulate Matter Tons/Yr: 97.117
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 74.2543

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**RELIANT ENERGY ETIWANDA GENERATING STATION
 8996 ETIWANDA AVENUE
 ETIWANDA, CA 91739**

**RCRA-LQG 1001217613
 HAZNET CAR000038158**

RCRA-LQG:

Date form received by agency: 02/08/2008
 Facility name: RELIANT ENERGY ETIWANDA GENERATING STATION
 Facility address: 8996 ETIWANDA AVE.
 ETIWANDA, CA 91739
 EPA ID: CAR000038158
 Mailing address: 8996 ETIWANDA AVE
 ETIWANDA, CA 91739
 Contact: JULIE A BABCOCK
 Contact address: Not reported
 Not reported
 Contact country: Not reported
 Contact telephone: (702) 400-8818
 Contact email: JBABCOCK@RELIANT.COM
 EPA Region: 09
 Classification: Large Quantity Generator
 Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: RELIANT ENERGY ETIWANDA GENERATING STATION
 Owner/operator address: 8996 ETIWANDA AVE.
 ETIWANDA, CA 91739
 Owner/operator country: US
 Owner/operator telephone: Not reported
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: 04/07/1998
 Owner/Op end date: Not reported
 Owner/operator name: RELIANT ENERGY ETIWANDA GENERATING STATION
 Owner/operator address: Not reported
 Not reported
 Owner/operator country: US
 Owner/operator telephone: Not reported

MAP FINDINGS

Map ID
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EDR ID Number
 EPA ID Number

Database(s)

RELIANT ENERGY ETIWANDA GENERATING STATI (Continued)

1001217613

Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: 04/07/1998
 Owner/Op end date: Not reported

Handler Activities Summary:

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

Universal Waste Summary:

Waste type: Batteries
 Accumulated waste on-site: No
 Generated waste on-site: Not reported

Waste type: Lamps
 Accumulated waste on-site: No
 Generated waste on-site: Not reported

Waste type: Pesticides
 Accumulated waste on-site: No
 Generated waste on-site: Not reported

Waste type: Thermostats
 Accumulated waste on-site: No
 Generated waste on-site: Not reported

Historical Generators:

Date form received by agency: 02/23/2006
 Facility name: RELIANT ENERGY ETIWANDA GENERATING STATI
 Classification: Small Quantity Generator

Date form received by agency: 02/23/2006
 Facility name: RELIANT ENERGY ETIWANDA GENERATING STATI
 Classification: Large Quantity Generator

Date form received by agency: 01/21/2004
 Facility name: RELIANT ENERGY ETIWANDA GENERATING STATI
 Site name: RELIANT ENERGY ETIWANDA INC
 Classification: Large Quantity Generator

Date form received by agency: 02/28/2002
 Facility name: RELIANT ENERGY ETIWANDA GENERATING STATI

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RELIANT ENERGY ETIWANDA GENERATING STATI (Continued)

1001217613

Site name: RELIANT ENERGY ETIWANDA L.L.C.
 Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
 Facility name: RELIANT ENERGY ETIWANDA GENERATING STATI
 Site name: ETIWANDA GENERATING STATION
 Classification: Large Quantity Generator

Date form received by agency: 04/02/1998
 Facility name: RELIANT ENERGY ETIWANDA GENERATING STATI
 Site name: MOUNTAIN VISTA POWER GENERATION
 Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D001
 Waste name: 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.

Waste code: D002
 Waste name: 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.

Waste code: D003
 Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D008
 Waste name: LEAD

Waste code: D009
 Waste name: MERCURY

Waste code: D035
 Waste name: METHYL ETHYL KETONE

Waste code: F003
 Waste name: 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

MAP FINDINGS

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RELIANT ENERGY ETIWANDA GENERATING STATI (Continued)

1001217613

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Biennial Reports:

Last Biennial Reporting Year: 2009

Annual Waste Handled:

Waste code: D001
 Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-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.

Amount (Lbs): 830

Waste code: D002
 Waste name: 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.

Amount (Lbs): 6292

Waste code: D003
 Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Amount (Lbs): 3

Waste code: D008
 Waste name: LEAD
 Amount (Lbs): 25

Waste code: D009
 Waste name: MERCURY
 Amount (Lbs): 17

Waste code: D035
 Waste name: METHYL ETHYL KETONE
 Amount (Lbs): 10

Waste code: F003
 Waste name: 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

MAP FINDINGS

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 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

RELIANT ENERGY ETIWANDA GENERATING STATI (Continued)

1001217613

MIXTURES.
 Amount (Lbs): 5

Violation Status: No violations found

HAZNET:

Gepaid: CAR000038158
 Contact: PAUL LACROIX/ENV'T'L & SFTY
 Telephone: 9098997290
 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: AZC950823111
 TSD County: 99
 Waste Category: Other inorganic solid waste
 Disposal Method: Not reported
 Tons: 33.71
 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: 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

MAP FINDINGS

Map ID
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 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

RELIANT ENERGY ETIWANDA GENERATING STATI (Continued)

1001217613

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
 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

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

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**8996 ETIWANDA AV.
 RANCHO CUCAMONGA, CA**

**CHMIRS S105672031
 N/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 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 FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S105672031

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:	9/13/2001 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:	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:	0.000000
Description:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	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.

MAP FINDINGS

Map ID
 Direction
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 Distance (ft.)Site

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**34 ETIWANDA LAUNCHER FACILITY
 8996 ETIWANDA AVE
 ETIWANDA, CA 91739**

**HIST UST U001569544
 N/A**

HIST UST:
 Region: STATE
 Facility ID: 00000066323
 Facility Type: Other
 Other Type: ELECTRIC UTILITY
 Total Tanks: 0001
 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

Tank Num: 001
 Container Num: 382
 Year Installed: 1984
 Tank Capacity: 0000200
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Tank Construction: 2 inches
 Leak Detection: None

**34 8822 ETIWANDA AVE
 RANCHO CUCAMONGA, CA**

**CHMIRS S109041000
 N/A**

CHMIRS:
 OES Incident Number: 06-7063
 OES notification: 11/29/2006 09:17:00 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

MAP FINDINGS

Map ID
 Direction
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 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S109041000

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: Santa Anna River
 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: 2006
 Agency: San Bernadino Co. Fire
 Incident Date: 11/29/2006 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: Firefighting run-off - Metal
 Quantity Released: Not reported
 BBLs: 0
 Cups: 0
 CUFT: 0
 Gallons: 0.000000
 Grams: 0
 Pounds: 0
 Liters: 0
 Ounces: 0
 Pints: 0
 Quarts: 0
 Sheen: 0
 Tons: 0
 Unknown: 0
 Description: Not reported
 Evacuations: 0
 Number of Injuries: 0
 Number of Fatalities: 0
 Description: While fighting a fire this run-off was produced. Potential to release 100,000 gals of run-off into Santa Anna River.

34

A G TRANSPORT
8821 ETIWANDA
RANCHO CUCAMONGA, CA 91739

San Bern. Co. Permit S108240185
N/A

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0010759
 Owner: CONTENERO, DANIEL
 Permit Number: PT0018476
 Permit Category: SPECIAL HANDLER
 Facility Status: INACTIVE

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

A G TRANSPORT (Continued)

S108240185

Expiration Date: 1/31/2009 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0010759
 Owner: CONTENERO, DANIEL
 Permit Number: PT0018475
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: INACTIVE
 Expiration Date: 1/31/2009 12:00:00AM

34

BERNELL HYDRAULICS INC
8821 ETIWANDA AVE
RANCHO CUCAMONGA, CA 91739

RCRA-SQG 1001967580
FINDS CAR000070748
HAZNET

RCRA-SQG:

Date form received by agency: 04/17/2000
 Facility name: BERNELL HYDRAULICS INC
 Facility address: 8821 ETIWANDA AVE
 RANCHO CUCAMONGA, CA 917390417
 EPA ID: CAR000070748
 Mailing address: P O BOX 417
 RANCHO CUCAMONGA, CA 917390417
 Contact: T J JONES
 Contact address: 8810 ETIWANDA AVE
 RANCHO CUCAMONGA, CA 917390417
 Contact country: US
 Contact telephone: (909) 899-1751
 Contact email: Not reported
 EPA Region: 09
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: TERRANCE B JONES
 Owner/operator address: 8810 ETIWANDA AVE
 RANCHO CUCAMONGA, CA 91739
 Owner/operator country: Not reported
 Owner/operator telephone: (909) 899-1751
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Handler Activities Summary:

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s) EPA ID Number

BERNELL HYDRAULICS INC (Continued)

1001967580

Used oil processor: No
 User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No
 Off-site waste receiver: Verified to be non-commercial

Hazardous Waste Summary:

Waste code: D000
 Waste name: Not Defined

Waste code: D039
 Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110002935450

Environmental Interest/Information System

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

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

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: 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

Gepaid: CAR000070748
 Contact: T J Jones
 Telephone: 9098991751
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 8810 Etiwanda Ave

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

BERNELL HYDRAULICS INC (Continued)

1001967580

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: 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: 1.38
 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: 2.71
 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: 2.71
 Facility County: Not reported

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

MAP FINDINGS

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

34 PRECISION TOOL WORKS San Bern. Co. Permit S104769130
8821 ETIWANDA AVE N/A
RANCHO CUCAMONGA, CA 91739

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: INACTIVE
 Expiration Date: 12/31/2007 12:00:00AM

34 CJM TRUCKING COMPANY San Bern. Co. Permit S104765250
8821 ETIWANDA N/A
RANCHO CUCAMONGA, CA 91739

San Bern. Co. Permit:
 Region: SAN BERNARDINO
 Facility ID: FA0002212
 Owner: CJM TRUCKING COMPANY
 Permit Number: PT0009804
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: INACTIVE
 Expiration Date: 11/30/2007 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0002212
 Owner: CJM TRUCKING COMPANY
 Permit Number: PT0009805
 Permit Category: SPECIAL HANDLER
 Facility Status: INACTIVE
 Expiration Date: 11/30/2007 12:00:00AM

34 BERNELL HYDRAULICS INC HAZNET S108199050
8810 ETIWANDA AVE N/A
ETIWANDA, CA 91739

HAZNET:
 Gepaid: CAL000076923
 Contact: RHONDA GARNESS
 Telephone: 9098991751
 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: CAD981696420
 TSD County: Los Angeles
 Waste Category: Waste oil and mixed oil
 Disposal Method: H141
 Tons: 8.36
 Facility County: San Bernardino

Gepaid: CAL000076923
 Contact: RHONDA GARNESS
 Telephone: 9098991751
 Facility Addr2: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BERNELL HYDRAULICS INC (Continued)

S108199050

Mailing Name: Not reported
 Mailing Address: PO BOX 417
 Mailing City,St,Zip: RANCHO CUCAMONGA, CA 917390000
 Gen County: San Bernardino
 TSD EPA ID: CAD981696420
 TSD County: Los Angeles
 Waste Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Tons: 7.08
 Facility County: Not reported

Gepaid: CAL000076923
 Contact: RHONDA GARNESS
 Telephone: 9098991751
 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: CAD981696420
 TSD County: Los Angeles
 Waste Category: Waste oil and mixed oil
 Disposal Method: Transfer Station
 Tons: 5.42
 Facility County: San Bernardino

Gepaid: CAL000076923
 Contact: RHONDA GARNESS
 Telephone: 9098991751
 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: CAD981696420
 TSD County: Los Angeles
 Waste Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Tons: 7.08
 Facility County: Not reported

Gepaid: CAL000076923
 Contact: RHONDA GARNESS
 Telephone: 9098991751
 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: H141
 Tons: 3.61
 Facility County: San Bernardino

MAP FINDINGS

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

BERNELL HYDRAULICS INC (Continued)

S108199050

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

34	<p>BERNELL HYDRAULICS, INC. 8810 ETIWANDA AVE. RANCHO CUCAMONGA, CA 91739</p>	NPDES	S109437388 N/A
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NPDES:

Npdes Number:	Not reported
Facility Status:	Active
Agency Id:	23012
Region:	8
Regulatory Measure Id:	213326
Order No:	97-03-DWQ
Regulatory Measure Type:	Storm water industrial
Place Id:	209334
WDID:	8 361011575
Program Type:	INDSTW
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	1995-04-26 00:00:00
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Terry Jones
Discharge Address:	Po Box 417
Discharge City:	Rancho Cucamonga
Discharge State:	CA
Discharge Zip:	91739-0417

34	<p>BERNELL HYDRAULICS 8810 ETIWANDA AVE RANCHO CUCAMONGA, CA 91739</p>	CA WDS CHMIRS	S104764254 N/A
		San Bern. Co. Permit	

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:	0
SIC Code 2:	Not reported
Primary Waste:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BERNELL HYDRAULICS (Continued)

S104764254

Primary Waste Type: Not reported
 Secondary Waste: Not reported
 Secondary Waste Type: Not reported
 Design Flow: 0
 Baseline Flow: 0
 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.

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
 Comments: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

BERNELL HYDRAULICS (Continued)

S104764254

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:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	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.

San Bern. Co. Permit:

Region:	SAN BERNARDINO
Facility ID:	FA0001427
Owner:	JONES, TERRY B
Permit Number:	PT0001609
Permit Category:	SPECIAL GENERATOR(B)
Facility Status:	ACTIVE
Expiration Date:	9/30/2010 12:00:00AM

Region:	SAN BERNARDINO
Facility ID:	FA0001427
Owner:	JONES, TERRY B
Permit Number:	PT0001608
Permit Category:	SPECIAL HANDLER
Facility Status:	ACTIVE

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BERNELL HYDRAULICS (Continued)

S104764254

Expiration Date: 9/30/2010 12:00:00AM
 Region: SAN BERNARDINO
 Facility ID: FA0001427
 Owner: JONES, TERRY B
 Permit Number: PT0001619
 Permit Category: ABOVEGROUND PETROLEUM STORAGE (AST) (SPCC)
 Facility Status: INACTIVE
 Expiration Date: 9/30/2010 12:00:00AM

34

**BURNELL HYDROLICS
 8810 ETIWANDA AVE
 RANCHO CUCAMONGA, CA 91739**

**RCRA-SQG 1004675774
 FINDS CAR000076950**

RCRA-SQG:

Date form received by agency: 07/03/2000
 Facility name: BURNELL HYDROLICS
 Facility address: 8810 ETIWANDA AVE
 RANCHO CUCAMONGA, CA 917390417
 EPA ID: CAR000076950
 Contact: T J JONES
 Contact address: 8810 ETIWANDA AVE
 RANCHO CUCAMONGA, CA 917390417
 Contact country: US
 Contact telephone: (909) 899-1751
 Contact email: Not reported
 EPA Region: 09
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: TERRANCE JONES
 Owner/operator address: 8810 ETIWANDA AVE
 RANCHO CUCAMONGA, CA 91739
 Owner/operator country: Not reported
 Owner/operator telephone: (909) 899-1751
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Handler Activities Summary:

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BURNELL HYDROLICS (Continued)

1004675774

Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No
 Off-site waste receiver: Verified to be non-commercial

Hazardous Waste Summary:

Waste code: D039
 Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110011914170

Environmental Interest/Information System

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.

34

BERNELL HYDRAULICS
8810 ETIWANDA AVE
ETIWANDA, CA 91739

HAZNET S103675019
N/A

HAZNET:

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: 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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BERNELL HYDRAULICS (Continued)

S103675019

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
 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.

MAP FINDINGS

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

34	8810 ETIWANDA AVE 8810 ETIWANDA AVE RANCHO CUCOMONGA, CA 91739	ERNS	98458185 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

34	CHAPARRAL TRUCKING 8729 ETIWANDA ETIWANDA, CA 91739	RCRA-NonGen FINDS	1000345270 CAD981438823
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RCRA-NonGen:

Date form received by agency: 09/15/1986

Facility name: CHAPARRAL TRUCKING

Facility address: 8729 ETIWANDA
ETIWANDA, CA 91739

EPA ID: CAD981438823

Mailing address: P O BOX 3695
HUMBLE, TX 77347

Contact: ENVIRONMENTAL MANAGER

Contact address: 8729 ETIWANDA
ETIWANDA, CA 91739

Contact country: US

Contact telephone: (714) 899-2556

Contact email: Not reported

EPA Region: 09

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: CHAPARRAL TRUCKING CO

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

Owner/operator country: Not reported

Owner/operator telephone: (415) 555-1212

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED

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

Owner/operator country: Not reported

Owner/operator telephone: (415) 555-1212

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): Unknown

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CHAPARRAL TRUCKING (Continued)

1000345270

Underground injection activity: No
 On-site burner exemption: No
 Furnace exemption: No
 Used oil fuel burner: No
 Used oil processor: No
 User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No
 Off-site waste receiver: Verified to be non-commercial

Violation Status: No violations found

FINDS:

Registry ID: 110002705252

Environmental Interest/Information System

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

35

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

**RCRA-LQG 1005415651
 FINDS CAR000114116
 San Bern. Co. Permit
 HAZNET**

RCRA-LQG:

Date form received by agency: 02/26/2008
 Facility name: JOHNSON & JOHNSON
 Facility address: 9211 KAISER WAY
 FONTANA, CA 92335
 EPA ID: CAR000114116
 Contact: TED SNAVELY
 Contact address: Not reported
 Not reported
 Contact country: Not reported
 Contact telephone: (909) 350-6987
 Contact email: TSNAVEL1@CSCUS.JNJ.COM
 EPA Region: 09
 Land type: Private
 Classification: Large Quantity Generator
 Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than

MAP FINDINGS

Map ID
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JOHNSON & JOHNSON (Continued)

1005415651

100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: PROLOGIS
 Owner/operator address: Not reported
 Not reported
 Owner/operator country: US
 Owner/operator telephone: Not reported
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: 06/01/2002
 Owner/Op end date: Not reported

Owner/operator name: EXEL, INC
 Owner/operator address: Not reported
 Not reported
 Owner/operator country: US
 Owner/operator telephone: Not reported
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: 06/01/2002
 Owner/Op end date: Not reported

Handler Activities Summary:

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

Universal Waste Summary:

Waste type: Batteries
 Accumulated waste on-site: No
 Generated waste on-site: Not reported

Waste type: Lamps
 Accumulated waste on-site: No
 Generated waste on-site: Not reported

Waste type: Pesticides
 Accumulated waste on-site: No
 Generated waste on-site: Not reported

Waste type: Thermostats
 Accumulated waste on-site: No

MAP FINDINGS

Map ID
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Database(s)

JOHNSON & JOHNSON (Continued)

1005415651

Generated waste on-site: Not reported

Historical Generators:

Date form received by agency: 02/17/2006
 Facility name: JOHNSON & JOHNSON
 Classification: Large Quantity Generator

Date form received by agency: 05/29/2002
 Facility name: JOHNSON & JOHNSON
 Site name: JOHNSON AND JOHNSON FONTANA
 Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D001
 Waste name: 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.

Biennial Reports:

Last Biennial Reporting Year: 2009

Annual Waste Handled:

Waste code: D001
 Waste name: 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.

Amount (Lbs): 61675

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 06/06/2008
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

FINDS:

Registry ID: 110012243296

Environmental Interest/Information System

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

MAP FINDINGS

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JOHNSON & JOHNSON (Continued)

1005415651

corrective action activities required under RCRA.

San Bern. Co. Permit:

Region: SAN BERNARDINO
 Facility ID: FA0011653
 Owner: EXCEL
 Permit Number: PT0020162
 Permit Category: SPECIAL GENERATOR(B)
 Facility Status: ACTIVE
 Expiration Date: 7/31/2010 12:00:00AM

Region: SAN BERNARDINO
 Facility ID: FA0011653
 Owner: EXCEL
 Permit Number: PT0020163
 Permit Category: SPECIAL HANDLER
 Facility Status: ACTIVE
 Expiration Date: 7/31/2010 12:00:00AM

HAZNET:

Gepaid: CAL000253657
 Contact: MIKE BROWN, REGIONAL MNT MGR
 Telephone: 9093506962
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 9211 KAISER WAY
 Mailing City,St,Zip: FONTANA, CA 923352600
 Gen County: San Bernardino
 TSD EPA ID: AZR000501510
 TSD County: Not reported
 Waste Category: Unspecified oil-containing waste
 Disposal Method: H141
 Tons: 1
 Facility County: San Bernardino

Gepaid: CAL000253657
 Contact: MIKE BROWN, REGIONAL MNT MGR
 Telephone: 9093506962
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 9211 KAISER WAY
 Mailing City,St,Zip: FONTANA, CA 923352600
 Gen County: San Bernardino
 TSD EPA ID: CAD980884183
 TSD County: Sacramento
 Waste Category: Latex waste
 Disposal Method: H141
 Tons: 0.3
 Facility County: San Bernardino

Gepaid: CAL000253657
 Contact: MIKE BROWN, REGIONAL MNT MGR
 Telephone: 9093506962
 Facility Addr2: Not reported
 Mailing Name: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

JOHNSON & JOHNSON (Continued)

1005415651

Mailing Address: 9211 KAISER WAY
 Mailing City,St,Zip: FONTANA, CA 923352600
 Gen County: San Bernardino
 TSD EPA ID: CAD980884183
 TSD County: Sacramento
 Waste Category: Unspecified oil-containing waste
 Disposal Method: H141
 Tons: 0.8
 Facility County: San Bernardino

Gepaid: CAL000253657
 Contact: MIKE BROWN, REGIONAL MNT MGR
 Telephone: 9093506962
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 9211 KAISER WAY
 Mailing City,St,Zip: FONTANA, CA 923352600
 Gen County: San Bernardino
 TSD EPA ID: CAD028409019
 TSD County: Los Angeles
 Waste Category: Alkaline solution without metals (pH > 12.5)
 Disposal Method: H141
 Tons: 0.0834
 Facility County: San Bernardino

Gepaid: CAL000253657
 Contact: MIKE BROWN, REGIONAL MNT MGR
 Telephone: 9093506962
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 9211 KAISER WAY
 Mailing City,St,Zip: FONTANA, CA 923352600
 Gen County: San Bernardino
 TSD EPA ID: CAD980884183
 TSD County: Sacramento
 Waste Category: Waste oil and mixed oil
 Disposal Method: H141
 Tons: 0.2
 Facility County: San Bernardino

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

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**KAISER STEEL CORP
 9400 ETIWANDA AVE
 FONTANA, CA 92335**

**CA FID UST S101619268
 N/A**

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

KAISER STEEL CORP (Continued)

S101619268

Contact: Not reported
 Contact Phone: Not reported
 DUNS Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Inactive

36

**GLOBAL TUBE
 9401 ETIWANDA AVE
 FONTANA, CA 92334**

**FTTS 1004439142
 HIST FTTS N/A
 FINDS**

FTTS INSP:

Inspection Number: 19870309CA001 1
 Region: 09
 Inspection Date: 03/09/87
 Inspector: BERMAN
 Violation occurred: No
 Investigation Type: Section 6 PCB State Conducted
 Investigation Reason: Neutral Scheme, State
 Legislation Code: TSCA
 Facility Function: User

HIST 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

FINDS:

Registry ID: 110011661807

Environmental Interest/Information System

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.

MAP FINDINGS

Map ID
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 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**36 JENSEN PRECAST
 9401 ETIWANDA AVE
 ETIWANDA, CA 91739**

**HAZNET S103971950
 N/A**

HAZNET:

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

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
 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: 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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

JENSEN PRECAST (Continued)

S103971950

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: 000000000
 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

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

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**SHIELDS INDUSTRIES, INC.
 9401 ETIWANDA AVE,#120
 RANCHO CUCAMONGA, CA 91739**

**HAZNET S103676810
 N/A**

HAZNET:

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: CAD099452708
 TSD County: Los Angeles
 Waste Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Tons: 745.5599
 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: CAD099452708
 TSD County: Los Angeles
 Waste Category: Aqueous solution with less than 10% total organic residues
 Disposal Method: Not reported
 Tons: 1.5637
 Facility County: San Bernardino

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

SHIELDS INDUSTRIES, INC. (Continued)

S103676810

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: CAD099452708
 TSD County: Los Angeles
 Waste Category: Waste oil and mixed oil
 Disposal Method: Treatment, Incineration
 Tons: 5.4210
 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: CAD099452708
 TSD County: Los Angeles
 Waste Category: Aqueous solution with less than 10% total organic residues
 Disposal Method: Recycler
 Tons: 37.4671
 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: CAD099452708
 TSD County: Los Angeles
 Waste Category: Aqueous solution with less than 10% total organic residues
 Disposal Method: Not reported
 Tons: 3.6278
 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.

MAP FINDINGS

Map ID
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EDR ID Number

Database(s) EPA ID Number

**36 CONTECH CONSTRUCTION PRODUCTS,
 9401 ETIWANDA AVE.
 FONTANA, CA 92335**

**EMI S106829166
 N/A**

EMI:
 Year: 1990
 County Code: 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 & Smlr Tons/Yr: 0

**36 W C BROWN WELDING INC
 9401 ETIWANDA AVE
 FONTANA, CA 92335**

**HAZNET S103994734
 N/A**

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
 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

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: 0.036
 Facility County: San Bernardino

MAP FINDINGS

Map ID
 Direction
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 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

**36 KAISER STEEL CORPORATION
 9401 ETIWANDA AVE
 FONTANA, CA 92335**

**CA FID UST S101591386
 SWEEPS UST N/A**

CA FID UST:

Facility ID: 36006046
 Regulated By: UTNKI
 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

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

MAP FINDINGS

Map ID
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EDR ID Number

Database(s) EPA ID Number

KAISER STEEL CORPORATION (Continued)

S101591386

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
 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

MAP FINDINGS

Map ID
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EDR ID Number
 EPA ID Number

Database(s)

KAISER STEEL CORPORATION (Continued)

S101591386

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
 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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

KAISER STEEL CORPORATION (Continued)

S101591386

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
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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

KAISER STEEL CORPORATION (Continued)

S101591386

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
 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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

KAISER STEEL CORPORATION (Continued)

S101591386

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
 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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

KAISER STEEL CORPORATION (Continued)

S101591386

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

**36 DX SYSTEMS CO
 9401 ETIWANDA AVE., GATE 18
 FONTANA, CA 92335**

**FINDS 1006080006
 N/A**

FINDS:

Registry ID: 110002144377

Environmental Interest/Information System

US EPA 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.

**36 A&C RECYCLING INC
 9401 ETIWANDA AVE
 ETIWANDA, CA 91739**

**HAZNET S103948300
 N/A**

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

 Gepaid: CAL000177781

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

A&C RECYCLING INC (Continued)

S103948300

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

36

**KAISER VENTURES INC
 9401 ETIWANDA AVE
 RANCHO CUCAMONGA, CA 91739**

HAZNET S102362077

N/A

HAZNET:

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

KAISER VENTURES INC (Continued)

S102362077

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
 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.

36

**DALE STONER
 9401 ETIEWANDA AVENUE
 RANCHO CUCAMONGA, CA 91739**

**HAZNET S103959667
 N/A**

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

36 DX SYSTEMS COMPANY HAZNET S103961996
9401 N ETIWANDA AVE N/A
RANCHO CUCAMONGA, CA 91739

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

36 KAISER STEEL RESOURCES EMI 1006834815
9400-9401 ETIWANDA AVE-GATE 8 N/A
FONTANA, CA 92335

EMI:
 Year: 1990
 County Code: 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
 County Code: 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
 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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

KAISER STEEL RESOURCES (Continued)

1006834815

County Code:	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 & Smllr Tons/Yr:	0
Year:	1995
County Code:	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 & Smllr Tons/Yr:	0

36

CONTECH CONSTRUCTION PROD INC
9401 ETWANDA AVE GATE 8
FONTANA, CA 91739

HAZNET S103958407
N/A

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

MAP FINDINGS

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

36 SHIELDS S INDUSTRIES INC RCRA-SQG 1000204087
 9401 ETIWANDA AVE STE 120 PADS CAD087169686
 FONTANA, CA 92335 FINDS

RCRA-SQG:

Date form received by agency: 09/01/1996
 Facility name: SHIELDS S INDUSTRIES INC
 Facility address: 9401 ETIWANDA AVE STE 120
 FONTANA, CA 92335
 EPA ID: CAD087169686
 Mailing address: P O BOX 218
 ETIWANDA, CA 917390218
 Contact: Not reported
 Contact address: Not reported
 Not reported
 Contact country: Not reported
 Contact telephone: Not reported
 Contact email: Not reported
 EPA Region: 09
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: JON N SHIELDS
 Owner/operator address: P O BOX 218
 ETIWANDA, CA 91739
 Owner/operator country: Not reported
 Owner/operator telephone: (909) 357-7810
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported
 Owner/operator name: NOT REQUIRED
 Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999
 Owner/operator country: Not reported
 Owner/operator telephone: (415) 555-1212
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Handler Activities Summary:

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

SHIELDS S INDUSTRIES INC (Continued)

1000204087

User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No
 Off-site waste receiver: Verified to be non-commercial

Historical Generators:

Date form received by agency: 09/01/1996
 Facility name: SHIELDS S INDUSTRIES INC
 Classification: Large Quantity Generator

Violation Status: No violations found

PADS:

EPAID: CAD087169686
 Facility name: SHIELDS INDUSTRIES
 Facility Address: 14262 WHITTRAM AVE
 FONTANA, CA 92335
 Facility country: US
 Generator: No
 Storer: No
 Transporter: Yes
 Disposer: No
 Research facility: No
 Smelter: No
 Facility owner name: JON SHIELDS
 Contact title: Not reported
 Contact name: SCHREURS ROB
 Contact tel: (714)355-3883
 Contact extension: Not reported
 Mailing address: 14262 WHITTRAM AVE
 FONTANA, CA 92335
 Mailing country: US
 Cert. title: Not reported
 Cert. name: Not reported
 Cert. date: 9/13/1990
 Date received: 10/4/1990

FINDS:

Registry ID: 110002662324

Environmental Interest/Information System

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**36 RANCHO VISTA
 6TH ST JUST W OF 6TH ST / ETIWANDA AVE
 RANCHO CUCAMONGA, CA 91739**

**NPDES S109455437
 N/A**

NPDES:

Npdes Number:	Not reported
Facility Status:	Active
Agency Id:	377646
Region:	8
Regulatory Measure Id:	317444
Order No:	99-08DWQ
Regulatory Measure Type:	Storm water construction
Place Id:	644412
WDID:	8 36C345004
Program Type:	CONSTW
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	2006-12-26 13:45:26
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Southern California Edison
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported

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

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

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
Expiration Date:	12/31/2005 12:00:00AM

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ETIWANDA	S106922647	AMERON PIPE ARROW PLANT	12455 ARROW	91739	SWEEPS UST
ETIWANDA	S106090509	BIG 3 INDUSTRIES	12550 ARROW	91739	HAZNET
ETIWANDA	S106923318	BIG THREE INDUSTRIES	12550 ARROW	91739	SWEEPS UST
ETIWANDA	S108197607	AMERON INTERNATIONAL	12455 ARROW	91739	HAZNET
ETIWANDA	S109521222	BILL JIMENEZ	12993 ARROW RTE	91739	San Bern. Co. Permit
ETIWANDA	1011622182	AIR LIQUIDE AMERICA	12550 ARROW HWY	91739	ICIS
ETIWANDA	S106089192	VERIZON CALIFORNIA INC	EAST AVE S	91739	HAZNET
ETIWANDA	S109692378	ETIWANDA JR TRANSMISSION LINE IMPROVEMENT PROJECT	INT 6TH ST & ETIWANDA AVENUE TO WILSON AVE	91739	NPDES
FONTANA	S109927862	AC AUTO DISMANTLING	15391ST & 2ND ARROW	92335	HAZNET
FONTANA	S109691638	AC AUTO DISMANTLING	15391ST & 2ND ARROW	92335	NPDES
FONTANA	S109693775	SIERRA LAKES MARKETPLACE	I 210 NWC & SIERRA AVE	92335	NPDES
FONTANA	S107536101		7325TH BUCKEYE & LOCUST	92335	CDL
FONTANA	S105723554	EARL SCHEIB OF CALIFORNIA INC	9530TH SIERRA AVE &	92335	HAZNET
FONTANA	S102796004	LEWIS HOMES OF CALIFORNIA	640 ACRES BOUND BY SIERRA AVE	92336	HAZNET
FONTANA	S109435674	ALDER LANE AT SHADY TRAILS TRACT 16872	ALDER LN	92336	NPDES
FONTANA	S108217405	PROSPECT PARTNERS	7596 ALDER AVE	92336	HAZNET
FONTANA	S106085392	ROBERT BAVIER/ UNION PACIFIC RAILROAD	ALIVVE OAK & SANTA ANA ST	92335	HAZNET
FONTANA	S107148619	JS FABRICATION INC	15535 ARROW	92335	HAZNET
FONTANA	S107528478		14009 ARROW	92335	CDL
FONTANA	S107528583		14275 ARROW	92335	CDL
FONTANA	S108937513	FLEX TRIM, CALIFORNIA	15435 ARROW	92335	San Bern. Co. Permit
FONTANA	S108742234	AMERICAN TRUCK	15303 ARROW	92335	HAZNET
FONTANA	S108724280	FLEX TRIM, INC.	15435 ARROW	92335	San Bern. Co. Permit
FONTANA	S106718023	BIG "J" AUTO BODY	15130 ARROW	92335	San Bern. Co. Permit
FONTANA	S108087261	DEL CID AUTO DISMANTLER	15130 ARROW	92335	San Bern. Co. Permit
FONTANA	S107863306	AMERICAN TRUCK DISMANTLING	15303 ARROW	92335	San Bern. Co. Permit
FONTANA	S107863307	ANGEL'S AUTO WRECKING	15391 ARROW	92335	San Bern. Co. Permit
FONTANA	S107863415	SIERRA'S # 2 TRUCKS & AUTO	15393 ARROW	92335	NPDES, San Bern. Co. Permit
FONTANA	S107448045	ISLANDER SPAS AND GAZEBOS	15495 ARROW	92335	San Bern. Co. Permit
FONTANA	S106446575	CHICO'S AUTO WRECKING	15628 ARROW	92335	San Bern. Co. Permit
FONTANA	S106544625	BETTER BEVERAGES INC	15836 ARROW	92335	San Bern. Co. Permit
FONTANA	S106911133	T & Y AUTO/TRUCK DISMANTLING, INC.	15303 ARROW	92335	San Bern. Co. Permit
FONTANA	S109117900	STATER BROS MARKETS #095	18140 ARROW	92335	San Bern. Co. Permit
FONTANA	S109446819	ISLANDER SPAS	15495 ARROW	92335	NPDES
FONTANA	S109426942	GV TRANS TRUCK CENTER	14627 ARROW	92335	HAZNET
FONTANA	S109426470	FLEXTRIM INC	15435 ARROW	92335	HAZNET
FONTANA	S109427526	J. COLON COATINGS INC	13913 ARROW	92335	HAZNET
FONTANA	S109430550	QUALITY RV SERVICE CENTER	15808 ARROW BLVD	92335	HAZNET
FONTANA	S109435938	AMERICA TRUCK BODIES & REPAIR	15567 ARROW	92335	NPDES
FONTANA	S109450546	MILL MAN STEEL INC	15585 ARROW	92335	NPDES
FONTANA	S109598429	BIG APPLE RESTAURANT	18080 ARROW	92335	San Bern. Co. Permit
FONTANA	S109928175	RITE WAY ROOF CORP	15425 ARROW	92335	HAZNET

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
FONTANA	S109935363	EPIC AUTO DISMANTLING DBA AMERICAN TRUCK DISMANTLI	15719 ARROW BLVD	92335	HAZNET
FONTANA	S110071629	EXCLUSIVE TENT RENTALS INC	15495 ARROW	92335	San Bern. Co. Permit
FONTANA	S110116775	USA CLEANERS	18150 ARROW	92335	DRYCLEANERS
FONTANA	S108225031	WEISER IRON	15488 ARROW	92335	HAZNET
FONTANA	S108206160	EPIC AUTO DISMANTLERS	15391 ARROW	92335	San Bern. Co. Permit, HAZNET
FONTANA	S110326641	R&A BRAND NEW LOOKS AUTO SHOP	15750 ARROW HWY	92335	San Bern. Co. Permit
FONTANA	S107863350	FONTANA AUTO DISMANTLING	15719 ARROW HWY	92335	San Bern. Co. Permit
FONTANA	S107863390	PARTSTOP, INC.	15719 ARROW HWY	92335	San Bern. Co. Permit
FONTANA	S109254423	AMERICAN TRUCK DISMANTLING	15719 ARROW HWY	92335	San Bern. Co. Permit
FONTANA	S109521082	ALL AUTO PARTS COMPANY	15755 ARROW HWY	92335	San Bern. Co. Permit
FONTANA	S109521114	ALL AUTO PARTS COMPANY	15719 ARROW HWY	92335	San Bern. Co. Permit
FONTANA	S109453893	PART STOP INC	15719 ARROW HWY	92335	NPDES
FONTANA	S107537777		BANANA ST N	92335	CDL
FONTANA	A100346227	UPS FREIGHT	9880 BANANA AVE	92335	AST
FONTANA	1010561954	TESORO WEST COAST COMPANY LLC NO 68136	13539 BASE LINE RD	92336	RCRA-SQG
FONTANA	S109450175	MEADOWOOD	N BASELINE AVENUE ON CYPRESS AVE	92336	NPDES
FONTANA	S109461702	TRACT 17400	BEECH AVE & UPLAND AVE	92335	NPDES
FONTANA	S109691676	ALL TOYOT AUTO DISMANTLING	8569 BEECH AVE	92335	NPDES
FONTANA	S108223832	UNLIMITED MOTORSPORT	8295 BEECH AVE	92335	HAZNET
FONTANA	S109548211	PROPOSED MIDDLE SCHOOL NO. 8.75	BETWEEN SOUTH HIGHLAND & WALNUT AVE	92336	SCH, ENVIROSTOR
FONTANA	1003877946	BANANA STREET PIT	9900 BLOCK OF BANANA ST	92335	CERC-NFRAP
FONTANA	S109437062	BASELINE AVE STREET IMPROVEMENT	BTW SIERRA AVE & MANGO AVE	92335	NPDES
FONTANA	S109443744	FONTANA SITE IMPROVEMENTS	8714 8726 CALABASH 13850 WHITTRAM AVE	92335	NPDES
FONTANA	S103677216	TIMOTHY JONES	9552 CAMERON PARK AVE	92335	HAZNET
FONTANA	S107148682	BZ EQUIPMENT SERVICES	8459 CHERRY AVE	92335	HAZNET
FONTANA	S108747465	FOUNDATION PILE INC	9400 CHERRY AVE	92335	HAZNET
FONTANA	S108747466	FOUNDATION PILE INC	9400 CHERRY AVE	92335	HAZNET
FONTANA	S106803194	CALIFORNIA SPEEDWAY	9300 CHERRY AVE	92335	San Bern. Co. Permit
FONTANA	1009635738		E CHERRY AVE 717 & O MULBERRY AVE	92335	DOT OPS
FONTANA	S109521125	ELECTRIC MOTOR & ACTUATOR TECH	7940 CHERRY AVE	92335	San Bern. Co. Permit
FONTANA	S109426103	ELECTRIC MOTOR & ACTUATOR TECHNOLOGIES LL	7940 CHERRY AVE	92335	HAZNET
FONTANA	S109447043	JERR DAN FACILITY	CHERRY AVE	92335	NPDES
FONTANA	S110042760	CONTRACTOR STORAGE YARD APN 0230 131 23	W CHERRY AVENUE BETWEEN ARROW HWY	92335	NPDES
FONTANA	S107538061		CITRUS AVENUE OF SUMMIT AVE N	92335	CDL
FONTANA	S107539770		ON CITRUS AVE N	92335	CDL
FONTANA	S107538063		CITRUS AVE N	92335	CDL
FONTANA	S105697481	FONTANA WATER CO-SITE C	6910 CITRUS AVE	92336	San Bern. Co. Permit
FONTANA	S109462917	TRACTS 18137 18260 18261	CITRUS AVE & OLEANDER AVENUE OF WALNUT AVE S	92336	NPDES
FONTANA	S109434413	25 ACRES	CITRUS AVENUE OF SUMMIT AVE N	92335	NPDES
FONTANA	S109443903	FOUNTAIN OF TRUTH CHURCH	CITRUS AVE N OF SUMMIT AVE	92377	NPDES
FONTANA	S102801130	EAST HERITAGE ELEMENTARY SCHOOL	12450 E CONSTITUTION WAY	92335	HAZNET
FONTANA	S109434160	17021 BONITA RIDGE	SE CORNER OF LIVE OAK AVE AND JUR AVE	92335	NPDES
FONTANA	S108747404	FONTANA VALVE STATION	NW CORNER CITRUS AVE & DUNCAN CANYON	92336	HAZNET
FONTANA	1010313496	FONTANA VALVE STATION	NW CORNER OF CITRUS AVE	92336	RCRA-LQG
FONTANA	S109461542	TRACT 16579	SW CORNER BASE LINE & LOCUST	92335	NPDES
FONTANA	S109462591	TRACT NO 16724	SW CORNER OF WALNUT AVE AND CITRU AVE	92336	NPDES

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FONTANA	S109462614	TRACT NO 17377	SW CORNER OF MILLER AVE AND BEECH AVE	92336	NPDES
FONTANA	S109458547	SITE	NW CORNER OF BEECH	92335	NPDES
FONTANA	S109458198	SIERRA BUSINESS PARK	SE CORNER OF SIERRA AVE & SLOVER AVE	92336	NPDES
FONTANA	S109436584	ASHTON PLACE	NW CORNER OF POPLAR & SAN BERNARDINO	92335	NPDES
FONTANA	S109445971	HILTON GARDEN INN	SE CORNER OF SLOVER AVE & SIERRA AVE	92335	NPDES
FONTANA	S109439812	CITRUS HEIGHTS LEXINGTON	NW CORNER OF CURTIS & KNOX AVE	92336	NPDES
FONTANA	S109435878	ALTURA 4 TRACT 16993	SE CORNER MILLER & BEECH	92336	NPDES
FONTANA	S109458268	SIERRA SAN ANTONIO MEDICAL PLAZA	SW CORNER OF SIERRA LAKES PKY	92336	NPDES
FONTANA	S109443729	FONTANA 99 TRACT 8	NW CORNER OF MAPLE AVE & MILLER AVE	92336	NPDES
FONTANA	S109440800	COYTOE CANYON	COYOTE CANYON ROAD ROADRUNNER RD	92335	NPDES
FONTANA	S110168927	STATION #79	5075 COYOTE CANYON RD	92336	San Bern. Co. Permit
FONTANA	S107538257		CYPRESS ST BETWEEN SIERRA & CITRUS	92335	CDL
FONTANA	S107538256		CYPRESS AVE & SEVILLE ST	92335	CDL
FONTANA	S106153063	ELEMENTARY SCHOOL NO. 31	7316 7398 CYPRESS AVE	92336	SCH, ENVIROSTOR
FONTANA	S109461454	TRACT 1494 FONTANA VILLAS III	CYPRESS AVE S	92335	NPDES
FONTANA	S108225802	YOUNG HOMES OF CALIFORNIA	6839 CYPRESS AVE	92336	HAZNET
FONTANA	S105697490	SO CALIF GAS CO. - FONTANA STATION	NE DUNCAN CANYON & CITRUS	92335	San Bern. Co. Permit
FONTANA	1003879079	CAPITOL INDUSTRIAL PROPERTY	S END OF INDUSTRY N OR RIVERSIDE	92335	CERC-NFRAP
FONTANA	1008194722	KAISER COMMERCE CENTER	ETIWANDA	92335	RCRA-LQG
FONTANA	S106928067	KAISER STEEL CORP	9400 ETIWANDA AVE	92335	SWEEPS UST
FONTANA	S106718032	CINGULAR WIRELESS # 35358	10221 N ETIWANDA AVE	92335	San Bern. Co. Permit
FONTANA	S106091342	CALTRANS DISTRICT 8	FWY SAN BERNARDINO 10	92335	HAZNET
FONTANA	S109430810	RICHMOND AMERICAN HOLMES	5608 GALASSO AVE	92336	HAZNET
FONTANA	S109461498	TRACT 16243	E HEMLOCK AVENUE HIGHLAND AVE S	92336	NPDES
FONTANA	S106910728	CAL-GA CRETE	17140 HIGHLAND AVE	92336	San Bern. Co. Permit
FONTANA	S108207034	FONTANA PD ASBURY ENVIRONMENTAL	S HIGHLAND & SAN SEVANNE	92335	HAZNET
FONTANA	S108087327	ROTOLO CHEVROLET	16666 S HIGHLAND	92335	San Bern. Co. Permit
FONTANA	S109439098	CASMALIA AVE INDUSTRIAL CONDOMINIUMS	10790 HIGHLAND AVE	92336	NPDES
FONTANA	A100346080	ROTOLO CHEVROLET	16666 HIGHLAND AVE	92336	AST
FONTANA	S103636159	LEONARD HAYES	17371 HIGHWAY	92335	HAZNET
FONTANA	S106105272	M AND P AUTO DISMANTLER	15666 HIGHWAY	92335	CA WDS
FONTANA	S107140995	RALPH'S MUFFLER AND WELDING SERVICE	14493 HWY	92335	HAZNET
FONTANA	S107529756		17371 HWY	92335	CDL
FONTANA	S109449308	M & P AUTO DISMANTLER	15666 HWY	92335	NPDES
FONTANA	1009619678	13449 IVY APT C	13449 IVY AVE	92335	US CDL, US HIST CDL
FONTANA	S109462612	TRACT NO 17365	KNOX BETWEEN HIGHLAND AVE S	92336	NPDES
FONTANA	S109460866	THE PEAKS	KNOX AVENUE CURTIS AVE	92336	NPDES
FONTANA	S109439512	CHERRY FONTANA	E LIBERTY PKY	92336	NPDES
FONTANA	S110326653	AD FLEET	8641 LIVE OAK AVE	92335	San Bern. Co. Permit
FONTANA	S110326737	SUPER 10 DUMPS & PARTS INC	10152 LIVE OAK AVE	92335	San Bern. Co. Permit
FONTANA	S108195928	PROPOSED ELEMENTARY SCHOOL #35	LYTLE CREEK RD & THREE MILE RD	92336	SCH, ENVIROSTOR
FONTANA	S107539436		MOTEL 6 10195 SIERRA AVE	92335	CDL
FONTANA	S109445655	HERITAGE CROSSING	NEC OF CHERRY AVE & ROANOKE RD	92335	NPDES
FONTANA	S109461722	TRACT 17523	NEC PINE AVE & BUCKEYE DR	92335	NPDES
FONTANA	S109455973	RIDE THE WAVE	NEC CITRUS AVE & ARROW BLVD	92335	NPDES
FONTANA	S109435881	ALTURAS 2	NEC BEECH AVE AND MILLER AVE	92336	NPDES
FONTANA	S109436624	ASTORIA 2	NWC CITRUS	92336	NPDES

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FONTANA	S109454455	PLANNING AREAS 10 & 11	NE OF KNOX & SUMMIT AVE	92336	NPDES
FONTANA	S109461567	TRACT 16678	N OF SANTA ANA BW CITRUS AVE & JUNIPER AVE	92335	NPDES
FONTANA	S109462577	TRACT NO 16363	NE OF WALNUT AVE & CITR	92336	NPDES
FONTANA	S109442721	ELEMENTARY SCHOOL #28 & LIFE OAK SEWER	W OF BEECH AVE	92335	NPDES
FONTANA	S109439810	CITRUS HEIGHTS	NE OF KNOX AND SUMMIT AVE	92336	NPDES
FONTANA	S109453651	PARCEL MAP 17654	N OF 210 FWY S OF SIERRA LAKES PKWY	92377	NPDES
FONTANA	S109445487	HAWKER CRAWFORD CHANNEL IMPROVEMENTS	SE OF COYOTE CANYON RD & ROADRUNNER RD	92335	NPDES
FONTANA	S109443747	FONTANA WATER	N OF ARROW BTWN TOKAY & ALMERIA	92335	NPDES
FONTANA	S110043044	NORTHWOOD RANCH	N OF SUMMIT AVE & E OF CITRUS	92336	NPDES
FONTANA	S107539657		OLD S HIGHLAND & CYPRESS	92335	CDL
FONTANA	1000119299		8545 PECAN	92335	RCRA-SQG, FINDS
FONTANA	S106085734	BURRTEC WASTE INDUSTRIES INC	10146 POST MILE MARKERS EASTBOUND	92335	HAZNET
FONTANA	S107149816	PRYOR GIGGEY CO	1800 SAN BERNADINO BLVD	92335	HAZNET
FONTANA	S110326670	IEUA - SAN BERNARDINO LIFT STATION	13707 SAN BERNARDINO AVE	92335	San Bern. Co. Permit
FONTANA	1006824117		SAN BERNARDINO AVE	92335	FINDS, EMI
FONTANA	S108937499	SPECIALTY STEEL SERVICE CO. INC.	14000 SAN BERNARDINO AVE	92335	San Bern. Co. Permit
FONTANA	S106910654	SCE-STRIP SUBSTATION	NE SAN BERNARDINO & CALABASH	92336	AST, San Bern. Co. Permit
FONTANA	S109521084	AZ FUEL STOP	14529 SAN BERNARDINO AVE	92335	San Bern. Co. Permit
FONTANA	S109462596	TRACT NO 16839	E SAN SEVAINE ROAD BASELINE AVE N	92336	NPDES
FONTANA	S109431953	SPECIALTY STEEL SERVICES CO INC	14000 SAN BERNARDINO AVE	92335	HAZNET
FONTANA	S109461282	TR 16291	SAN SEVAINE	92336	NPDES
FONTANA	S107540586		SANTA ANA AVENUE OF HEMLOCK AVE E	92335	CDL
FONTANA	S109448784	LNR BUILDING D	SANTA ANA AVE & TAMARINO AVE	92336	NPDES
FONTANA	S109434161	17027 BONITA RIDGE	SEC CYPRESS AVE & APPLGATE DR	92335	NPDES
FONTANA	S109461370	TRACT # 18437	SEC PALMETTO & GREVILLEA	92335	NPDES
FONTANA	S109461736	TRACT 17606 HAMPTON PLACE 1	SEC FOOTHILL & CYPRESS	92335	NPDES
FONTANA	S109440786	COYOTE CANYON TRACT 16325 LOTS 1 TO 9 & 13 TO 79	SEC OF COYOTE RD & ROADRUNNER RD	92336	NPDES
FONTANA	S109434869	5 ACRE	SEC CITRUS & WALNUT AVE	92335	NPDES
FONTANA	S109435877	ALTURA 2	SEC BEECH AVE & RANCHO FONTANA VILLAGE PKY	92336	NPDES
FONTANA	S109453655	PARCEL MAP 18189	SEC SIERRA / SIERRA LAKES PKWY	92377	NPDES
FONTANA	S109443737	FONTANA PHASE IV	SEC OF SIERRA AVE & ORANGE WAY	92335	NPDES
FONTANA	S109461668	TRACT 17161	SEC OF CITRUS AVE & MALLORY DR	92335	NPDES
FONTANA	S103679864	LEWIS HOME OF CALIFORNIA	SERRIA & HIGHLAND AVE	92336	HAZNET
FONTANA	S109461571	TRACT 16695 NORTH WOODS RNCH	N SIDE OF SUMMIT AVE & E OF CITRUS	92335	NPDES
FONTANA	S109436956	BANCOMER CONSTRUCTION & DEVELOPMENT INC	S SIDE MILLER AVENUE BETWN JUNIP AVE	92336	NPDES
FONTANA	S107147334	BRAKE MASTERS	9530 SIERRA AVE	92335	HAZNET
FONTANA	S106092767	SONG'S PHOTO	9773 SIERRA AVE	92335	HAZNET
FONTANA	S109929511	AIRGAS SPECIALTY PRODUCTS INC	6183 SIERRA AVE	92336	HAZNET
FONTANA	S109612000	SIERRA LAKE CLEANERS	16953 SIERRA LAKES PKY	92336	DRYCLEANERS
FONTANA	S107540075		ON SIERRA AVE & 2 MI SOUTH OF	92336	CDL
FONTANA	S108212745	LOWES HIW -FONTANA # 795	16851 SIERRA LAKES PKY	92336	HAZNET
FONTANA	S108419361	COSTCO WHOLESALE #627	16505 SIERRA LAKES PKY	92336	San Bern. Co. Permit
FONTANA	S106112148	M & M AUTOMOTIVE	9530 SIERRA AVE	92335	San Bern. Co. Permit
FONTANA	S107540684		SIERRA LAKE RD & OPEN LOT	92335	CDL
FONTANA	S108724375	GLORIA'S DRY CLEANERS	8990 SIERRA AVE	92335	San Bern. Co. Permit
FONTANA	S108748488	HOME DEPOT NO HD 6960	16005 SIERRA LAKES PKY	92336	HAZNET

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FONTANA	S109349334	M & M AUTOMOTIVE	9530 SIERRA AVE	92335	San Bern. Co. Permit
FONTANA	S106803303	FONTANA AUTO TECH	8181 SIERRA AVE	92335	San Bern. Co. Permit
FONTANA	S107863417	SMOG LATINO	9421 SIERRA AVE	92335	San Bern. Co. Permit
FONTANA	S107863414	SIERRA MUFFLER SHOP	9530 SIERRA AVE	92335	San Bern. Co. Permit
FONTANA	S108087283	HOME DEPOT #6960	16005 SIERRA LAKES PKY	92336	San Bern. Co. Permit
FONTANA	1010313707	COSTCO WHOLESALE NO 627	16505 SIERRA LAKES PKY	92336	RCRA-SQG, HAZNET
FONTANA	1010313712	HOME DEPOT NO HD 6960	16005 SIERRA LAKES PKY	92336	RCRA-SQG
FONTANA	S109254303	KAISER CLEANERS	9880 SIERRA AVE	92335	San Bern. Co. Permit
FONTANA	S109254373	SPIRIT AUTO REPAIR	9530 SIERRA AVE	92335	San Bern. Co. Permit
FONTANA	S109254387	LOWE'S OF N. FONTANA #1700	16851 SIERRA LAKES PKY	92336	AST, San Bern. Co. Permit
FONTANA	S109254409	SIERRA LAKES GOLF COURSE MAINT	16700 SIERRA LAKES PKY	92335	San Bern. Co. Permit
FONTANA	1010313572	HOME DEPOT NO HD6960	15933 SIERRA LAKES PKY	92336	RCRA-SQG
FONTANA	S109849252	APPLEBEE'S NEIGHBORHOOD GRILL	16867 SIERRA LAKES PKY	92335	San Bern. Co. Permit
FONTANA	U004082790	COSTCO GASOLINE	16505 SIERRA LAKES PKY	92336	UST
FONTANA	S109521134	WALGREENS #9588	16145 SIERRA LAKES PKY	92336	San Bern. Co. Permit
FONTANA	S109458226	SIERRA LAKES MARKETPLACE COSTCO	SIERRA LAKES PARKWAY OF CITRUS E & W OF SIERRA	92335	NPDES
FONTANA	S109458227	SIERRA LAKES VILLAGE RALPHS	SIERRA LAKES PKWY OF CITRUS AVE E	92335	NPDES
FONTANA	S109458228	SIERRA LAKES WEST HOME DEPOT	15935 SIERRA LAKES PKY	92335	NPDES
FONTANA	S109433390	WALGREENS #9588	16145 SIERRA LAKES PKY	92336	HAZNET
FONTANA	S109598455	CARL'S JR	16565 SIERRA LAKES PKY	92336	San Bern. Co. Permit
FONTANA	S109933131	SIERRA LAKES GOLF CLUB	16700 SIERRA LAKES PKY	92336	HAZNET
FONTANA	S108214046	MIN BYUNG DBA KAISER CLEANERS	9880 SIERRA AVE	92335	DRYCLEANERS, HAZNET
FONTANA	S108214047	MIN BYUNG JIP DBA KAISER CLEANERS	9880 SIERRA AVE	92335	HAZNET
FONTANA	S108217155	POWER PLUS	16539 SIERRA LAKE PKY	92335	HAZNET
FONTANA	S108419351	BAJA SUR AUTOS	8181 SIERRA AVE	92335	San Bern. Co. Permit
FONTANA	S109849315	SIERRA LAKE CLEANERS	16953 SIERRA LAKES PKY	92336	San Bern. Co. Permit
FONTANA	S109425913	DR VORA'S GATEWAY DENTAL OFFICE	15032 SUMMIT AVE	92336	HAZNET
FONTANA	S109443736	FONTANA PARK AND SESSIE TURNER PARK	15590 SUMMIT AVE	92336	NPDES
FONTANA	S109459866	SUMMIT HIGH SCH	1551 SUMMIT AVE	92336	NPDES
FONTANA	S109439370	CERES PLACE HOMES	SWC OF CITRUS AVE & CERES AVE	92335	NPDES
FONTANA	S109461639	TRACT 17008	SWC OF CITRUS & MILLER	92335	NPDES
FONTANA	S109444890	GRAPEVINE TRACT 17842	SWC BEECH AVE & SIERRA LAKES PKY	92336	NPDES
FONTANA	S109439823	CITRUS PLAZA	SWC OF BASELINE AVE & CITRUS AVE	92336	NPDES
FONTANA	S109931712	RSS RIO SERVICES	15538 SYRACUSE LN	92336	HAZNET
FONTANA	S103991429	TIM MORGAN AND WILLIAM GOURLEY	16741 VILLAGE LN	92336	HAZNET
FONTANA	1000293169		15555 VINEYARD AVE	92335	RCRA-SQG, FINDS
FONTANA	S109459727	STRADA APARTMENTS	N WEST ON FONTANA AVE & CITRUS	92335	NPDES
FONTANA	S107528772		14717 WHITTRAIN CROSS CHERRY	92335	CDL
FONTANA	S107541214		WHITTRAM AVE W	92335	CDL
FONTANA	S109437205	BEBES TRUCKS & AUTO DISMANTLING	14803 WHITTRAM AVE	92335	NPDES
FONTANA	S105023775	VISTA METALS	1342535 WHITTRAM	92335	HIST CORTESE
LYTLE CREEK	S103986221	SAN BERNARDINO COUNTY NATIONAL FOREST	1209 LYTLE CANYON	92335	HAZNET
RANCHO CUCAMONGA	S106105349	STORM, GEN. IND.	12281 ARROW	91739	CA WDS
RANCHO CUCAMONGA	A100345517	AMERON PIPE DIV, ARROW PLT	12455 ARROW	91739	AST
RANCHO CUCAMONGA	1009520197	PARALLEL PRODUCTS	12281 ARROW HWY	91739	FTTS, HIST FTTS
RANCHO CUCAMONGA	S105083402	LUCKY STORES	SE CORNER EAST AVE & FOOTHILL BLVD	91739	HAZNET
RANCHO CUCAMONGA	S108541419	WINERY CLEANERS	7375 DAY CREEK BLVD	91739	DRYCLEANERS

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RANCHO CUCAMONGA	S109694041	TRACT 16227 LOTS 1 6 27 92	DAY CREEK BLVD & ETIWANDA AVE	91739	NPDES
RANCHO CUCAMONGA	S109436770	AVALON	NW DRY CREEK BLVD & ETIWANDA AVE	91739	NPDES
RANCHO CUCAMONGA	S110326634	NEXTEL COMM CA-5706/CITRUS	8250 ETIWANDA AVE	91739	San Bern. Co. Permit
RANCHO CUCAMONGA	S109450563	MILLBROOK ESTATES	ETIWANDA & 210TH FWY	91739	NPDES
RANCHO CUCAMONGA	A100346127	SHEA-KENNY	8348 ETIWANDA AVE	91739	AST
RANCHO CUCAMONGA	S106084992	SAN BERNADINO ASSOCIATED GOVERNMENT	N FWY 210 OFF RAMP HAVEN & MILIKEN	91739	HAZNET
RANCHO CUCAMONGA	S105790478	CAMERON WELDING SUPPLIES	12550 HWY	91739	San Bern. Co. Permit
RANCHO CUCAMONGA	S109446422	HYSSOP SOUTH	HYSSOP DR OF 6TH ST N	91739	NPDES
RANCHO CUCAMONGA	S109446421	HYSSOP NORTH	HYSSOP DR OF 6TH ST N	91739	NPDES
RANCHO CUCAMONGA	S109461492	TRACT 16114	NEAR INTERS OF WILSON ST & EAST AVE	91739	NPDES
RANCHO CUCAMONGA	S109446430	I 15 FOOTHILL OFFRAMP LANDSCAPE IMPROVEMENTS	NEQ OF INT CHURCH ST & DAY CREEK BLVD	91739	NPDES
RANCHO CUCAMONGA	S109461497	TRACT 16226 F MONTELENA ESTATES AT RANCHO ETIWANDA	NEQ INTERS WILSON AVE & DAYCREEK BLVD	91739	NPDES
RANCHO CUCAMONGA	S109455310	RANCHO 50	NWC OF MILLER AVE & E AVE	91739	NPDES
RANCHO CUCAMONGA	S109459485	STERLING HEIGHTS	NE OF WILSON AVE & DAY CREEK BLVD	91739	NPDES
RANCHO CUCAMONGA	S109458580	SITWORK FOR NEW MODULAR TRANSPORTATION FACILITY	W OF E AVENUE OF SUMMIT AVE N	91739	NPDES
RANCHO CUCAMONGA	S109448356	LAURELWOOD EST	S OF MOSAIC DR BETW VICTORIA PAR LN & ETIWANDA	91739	NPDES
RANCHO CUCAMONGA	S109461738	TRACT 17651	SE OF BANYAN ST & EAST AVE	91739	NPDES
RANCHO CUCAMONGA	S108536437	ETIVISTA CONCRETE	8657 PECAN AVE	91739	San Bern. Co. Permit
RANCHO CUCAMONGA	S109443146	EZE TRUCKING	PECAN AVE S	91739	NPDES
RANCHO CUCAMONGA	S109461577	TRACT 16726	NW QUADRANT OF INT OF DAY CREEK BLVD & BANYAN SU	91739	NPDES
RANCHO CUCAMONGA	S109457848	SELLERS 12KV	6TH SAINT TO ARROW AVE	91739	NPDES
RANCHO CUCAMONGA	S107540587		SANTA ANITA RD & 4 MI N OF 4TH ST	91739	CDL
RANCHO CUCAMONGA	S109281749	INLAND EMPIRE REGIONAL COMPOSTING AUTHOR	12645 6TH ST	91739	NPDES, EMI
RANCHO CUCAMONGA	S109455354	RANCHO ETIWANDA 97 TRACT 16626 1 LOTS 1 97	SWC DAYCREEK & WILSON N OF 210TH FWY	91739	NPDES
RANCHO CUCAMONGA	S108985869	VICTORIA VILLAGE CLEANERS	7270 VICTORIA PARK LN	91739	San Bern. Co. Permit
RANCHO CUCAMONGA	S109521200	VICTORIA VILLAGE CLEANERS	7270 VICTORIA PARK LN	91739	San Bern. Co. Permit
RANCHO CUCAMONGA	S109935295	BASS PRO SHOPS	7777 VICTORIA GARDENS LN	91739	HAZNET
RANCHO CUCAMONGA	1003879838		13012 WHITTRAM AVE	91739	CERC-NFRAP
RANCHO CUCAMONGA	S107448054	MCI	14008 WILSON AVE	91739	San Bern. Co. Permit
RIALTO	S108985935	GOODRICH CORP./KWIKSET CORP. (WCLC)	N & A N LOCUST AVE		SLIC
RIALTO	S109821551	CACTUS DUMP (RIALTO)	&		SWF/LF
RIALTO	S107530484		200TH E WILSON ST & SYCAMORE	92376	CDL
RIALTO	1011538736	RIALTO-COLTON-FONTANA SITE (NORTHEAST OU)	160 ACRES BETWEEN LOCUST AVE AND A AVE	92376	ICIS
RIALTO	S106544690	SUKUT EQUIPMENT INC	2390 N ALDER	92376	San Bern. Co. Permit, HAZNET
RIALTO	S108543031	MARQUARDT CO., THE & FERRANTI INT'L., INC.	0 N ALDER		SLIC
RIALTO	S108992023	THE MARQUARDT COMPANY	N ALDER AVE	92376	SLIC
RIALTO	S108992027	DENOVA ENVIRONMENTAL INC.	2610 N ALDER AVE	92377	SLIC
RIALTO	S108992028	GENERAL DYNAMICS	2610 N ALDER AVE	92377	SLIC
RIALTO	S107592139	TARGET IMPORT WAREHOUSE T3807	3110 N ALDER AVE	92377	NPDES, San Bern. Co. Permit, HAZNET
RIALTO	1011977126	ROBERTSON'S READY MIX	2601 N ALDER AVE	92377	FINDS, AST
RIALTO	S101591667	ABANDONED SERVICE STATION	ALDER AVE	92376	CA FID UST, SWEEPS UST
RIALTO	1011572549	DENOVA ENVIRONMENTAL INC	2610 N ALDER AVE	92377	ICIS
RIALTO	A100346209	TARGET IMPORT WAREHOUSE T3807	3110 N ALDER AVE	92377	AST

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
RIALTO	S109455894	RETAILS & LIGHT INDUSTRIAL BUILDING	1244 W BASE LINE RD	92376	NPDES
RIALTO	S109454817	PPD NO 1881	2300 BLK E SIDE LOCUST AVE	92377	NPDES
RIALTO	S109437760	BOHNERT AVE	BOHNERT AVENUE BTWN LOCUST AVE N & CEDAR AVE	92376	NPDES
RIALTO	S109349222	HESCOX, HARRY	CASA GRANDE PARK AVE AND LOCUS AVE		SLIC
RIALTO	S109460378	TARGET DISTRIBUTION FACILITY	SW CNR ALDER AVE	92377	NPDES
RIALTO	S103658464	INTOWN PROPERTIES	416 CORNELL DR	92376	HAZNET
RIALTO	S103665304	HUD	570 CORNELL DR	92376	HAZNET
RIALTO	S109437061	BASELINE & LOCUST	NW CORNER OF BASELINE AVE & LOCUST AVE	92376	NPDES
RIALTO	S109455930	RIALTO DISTRIBUTION CENTER	NW CORNER OF LILAC AVE & SANTA ANA AVE		NPDES
RIALTO	S108225755	YEAGER SKANSKA	SW CORNER OF HIGHLAND & RIVERSIDE	92376	HAZNET
RIALTO	S105085211	ROSS LAND HOLDING	S EAST OF RIVERSIDE AVE & SAN BERNAR	92376	HAZNET
RIALTO	S109442424	EASTON STREET IMPROVEMENTS	EASTON FROM LOCUST TO W OF ALD		NPDES
RIALTO	S109436713	AUGUSTA 12KV	EASTON AVE	92376	NPDES
RIALTO	S107534739		525 ETIWANDA ST	92376	CDL
RIALTO	S109425170	COFFMAN SPECIALTIES INC	210 FREEWAY AT AYALA ON RAMP	92377	HAZNET
RIALTO	S103970546	INTOWN PROPERTIES INC/HUD	3123 JEFFERSON AVE	92376	HAZNET
RIALTO	S107539172		LAUREL AVENUE OF HIGHLAND AVE S	92376	CDL
RIALTO	S107143835	AAA PAVING	330 N LOCUST	92376	HAZNET
RIALTO	S106910689	AUTO CRAFT	2631 N LOCUST AVE	92377	San Bern. Co. Permit
RIALTO	1012121531	B.F. GOODRICH	3196 N LOCUST AVE	92377	ICIS
RIALTO	A100346267	VANCE CORPORATION	2271 N LOCUST AVE	92377	AST
RIALTO	S109460997	THOMPSON OFFICE BLDG	LOCUSTAND LAUREL	92377	NPDES
RIALTO	S109254328	SCE-LYTLTLE CREEK POWERHOUSE	LYTLTLE CREEK CANYON RD1 1ST & 4 MILE NO OF NEALEYS CORNER	92376	San Bern. Co. Permit
RIALTO	S107863424	TARGET DIST CENTER T3806	3105 N MANGO AVE	92377	San Bern. Co. Permit
RIALTO	S108756172	TARGET REGIONAL DEISTRIBUTION CENTER T3806	3105 N MANGO AVE	92377	HAZNET
RIALTO	S109455932	RIALTO ELEMENTARY SCHOOL #19	4560 MANGO AVE	92377	NPDES
RIALTO	S109461719	TRACT 17511	E MAPLE AVENUE BTWN SUMMIT AVE & CANDLEWOOD	92377	NPDES
RIALTO	1012043074	RIALTO MERCURY (J P KELLEY ELEMENTARY SCHOOL)	380 S MERIDIAN AVE	92376	CERCLIS
RIALTO	S105481924	RIALTO AMM STORAGE PT (J09CA057200)	7 MILES NW OF SAN BERNARDINO	92376	HIST Cal-Sites, ENVIROSTOR
RIALTO	S109453555	PARCEL 1 & 2 OF PARCEL MAP 12971	NEC OF LILAC AVE & SANTA ANA AVE	92376	NPDES
RIALTO	S109462610	TRACT NO 17220	NWC OF PEPPER AVE & ETIWANDA AVE	92376	NPDES
RIALTO	S109452213	NORTH RIALTO BUSINESS PARK	NWC BASELINE & LAUREL	92376	NPDES
RIALTO	S109452391	NWC OF LOCUST ST & LOWELL AVE	NWC OF LOCUST ST & LOWELL AVE		NPDES
RIALTO	S109461759	TRACT 17957	W OF CEDAR AVENUE BTW BOHNERT AVE & SUMMIT	92376	NPDES
RIALTO	S108723918		N PALMETTO 200	92376	CDL
RIALTO	S104570678	HUD INTOWN PROPERTIES	940 PINE ST N		HAZNET
RIALTO	S109455434	RANCHO VERDE PLAZA	RIVERSIDE AVE & 210 ON RAMP		NPDES
RIALTO	S105668867		2359 S RIVERSIDE AVE		SLIC, CHMIRS
RIALTO	S109455921	RIALT INDUSTRIAL CENTER	SEC OF LILAC AVE & SAN BERNARDINO AVE	92376	NPDES
RIALTO	S109455927	RIALTO BUSINESS PARK LLC	SEC LILAC AVE & SAN BERNARDINO RD		NPDES
RIALTO	S109455937	RIALTO SERVICE STATION LP	SEC OF ALDER & CASMALIA AVE	92376	NPDES
RIALTO	S109463157	TS OPUS RIALTO	SEC OF TAMARIND & WALNUT	92376	NPDES
RIALTO	S109461552	TRACT 16625	W SIDE MAPLE 690 OF SUMMIT AVE S	92376	NPDES
RIALTO	S109459148	SPRAY TECH	EAST SIDE OF LINDEN AVE & N OF		NPDES
RIALTO	S110326633	FONTANA WATER CO- F14	1482 SUMMIT AVE	92377	San Bern. Co. Permit
RIALTO	S107540809		SUMMIT AVENUE OF LINDEN AVE S	92376	CDL

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
RIALTO	S103663430	INTOWN PROPERTIES, INC/HUD	521 VICTORIA	92376	HAZNET
RIALTO	S103968615	HUD INTOWN PROPERTIES	1018 VINE AVE S		HAZNET
RIALTO	S103636678	HUD	178 WALNUT AVE	92376	HAZNET
RIALTO	S108985780	BOLHER UDDEHOLM CORP	2491 W WALNUT AVE	92376	NPDES, San Bern. Co. Permit, HAZNET
RIALTO	S108724332	KUEHNE & NAGEL INC.	2580 W WALNUT AVE	92376	San Bern. Co. Permit, HAZNET
RIALTO	S109521198	SOLO CUP OPERATING CORPORATION	2496 W WALNUT AVE	92376	San Bern. Co. Permit
RIALTO	S109437608	BLDG 2	2510 W WALNUT AVE	92376	NPDES
RIALTO	S110071656	BULL OUTDOOR PRODUCTS	2483 W WALNUT AVE	92376	San Bern. Co. Permit
RIVERSIDE	S109927397	CITY OF RIVERSIDE/PUBLIC WORKS	RTE 91 WB/EB PM 11-12.6	92335	HAZNET
SAN BERNARDINO COUN	S107538721		HIGHWAY 138 E OF HIGHWAY 2	0	CDL
SAN BERNARDINO COUN	S107538848		HWY 18, 3 MILES NO OF WATERMAN CANYON	0	CDL
SAN BERNARDINO COUN	S107538165		CORNER OF HWY 247 / 18 AND 76 STATION	0	CDL
SAN BERNARDINO COUN	S103442535	FORT IRWIN LUCKY FUSE DISPOSAL	FORT IRWIN		WMUDS/SWAT, HIST CORTESE, CHI
SAN BERNARDINO COUN	S107539873		ON HIGHWAY 395, 2 MILES NORTH OF ADELANTO	0	CDL
SAN BERNARDINO COUN	S107539885		ON HWY 138, 1 1/2 MI W OF HWY 15	0	CDL
SAN BERNARDINO COUN	M300003179	CEMEX, INC.	LYTLE CREEK PIT		MINES
SAN BERNARDINO COUN	S107532438		3 1/2 MI E OF BEAR VALLEY / HWY 18...	0	CDL
SAN BERNARDINO COUN	S107540506		ROAD IN09, 3/2 MI E OF HWY 330	0	CDL
SAN BERNARDINO COUN	S100633854	SAN BERNARDINO COUNTY/EMERG RESP ONLY	SAN BERNARDINO COUNTY	00000	HAZNET
SAN BERNARDINO COUN	M300003168	VULCAN MATERIALS CO.	SAN BERNARDINO (#010)		MINES
SAN BERNARDINO COUN	M300003174	HOLLIDAY TRUCKING, INC.	SAN BERARDINO PIT		MINES
SAN BERNARDINO COUN	S107540087		ON STATE HIGHWAY 173, ~2 MILES SOUTH OF LAKE ARROW	0	CDL
SAN BERNARDINO COUN	S107526653		10 MI W OF YATES WELL RD OFF RAMP I15	0	CDL

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

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: 03/31/2010	Source: EPA
Date Data Arrived at EDR: 04/02/2010	Telephone: N/A
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 07/14/2010
Number of Days to Update: 10	Next Scheduled EDR Contact: 10/25/2010
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/31/2010	Source: EPA
Date Data Arrived at EDR: 04/02/2010	Telephone: N/A
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 07/14/2010
Number of Days to Update: 10	Next Scheduled EDR Contact: 10/25/2010
	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: 03/31/2010	Source: EPA
Date Data Arrived at EDR: 04/02/2010	Telephone: N/A
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 07/14/2010
Number of Days to Update: 10	Next Scheduled EDR Contact: 10/25/2010
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 05/17/2010
Number of Days to Update: 56	Next Scheduled EDR Contact: 08/30/2010
	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: 01/29/2010	Source: EPA
Date Data Arrived at EDR: 02/09/2010	Telephone: 703-412-9810
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 07/12/2010
Number of Days to Update: 62	Next Scheduled EDR Contact: 10/11/2010
	Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

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

Date of Government Version: 06/23/2009	Source: EPA
Date Data Arrived at EDR: 09/02/2009	Telephone: 703-412-9810
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 07/12/2010
Number of Days to Update: 19	Next Scheduled EDR Contact: 09/13/2010
	Data Release Frequency: Quarterly

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 02/05/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/11/2010	Telephone: 202-564-6023
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 60	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/25/2010	Source: EPA
Date Data Arrived at EDR: 03/31/2010	Telephone: 800-424-9346
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 05/17/2010
Number of Days to Update: 57	Next Scheduled EDR Contact: 08/30/2010
	Data Release Frequency: Quarterly

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/09/2010
Next Scheduled EDR Contact: 10/18/2010
Data Release Frequency: Quarterly

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/09/2010
Next Scheduled EDR Contact: 10/18/2010
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/09/2010
Next Scheduled EDR Contact: 10/18/2010
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/09/2010
Next Scheduled EDR Contact: 10/18/2010
Data Release Frequency: Varies

RCRA-NonGen: RCRA - Non Generators

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

Date of Government Version: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/09/2010
Next Scheduled EDR Contact: 10/18/2010
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/20/2009	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/20/2010	Telephone: 703-603-0695
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 06/14/2010
Number of Days to Update: 82	Next Scheduled EDR Contact: 09/27/2010
	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: 12/20/2009	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/20/2010	Telephone: 703-603-0695
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 06/14/2010
Number of Days to Update: 82	Next Scheduled EDR Contact: 09/27/2010
	Data Release Frequency: Varies

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: 12/31/2009	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/22/2010	Telephone: 202-267-2180
Date Made Active in Reports: 02/11/2010	Last EDR Contact: 07/09/2010
Number of Days to Update: 20	Next Scheduled EDR Contact: 10/18/2010
	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: 04/06/2010	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 04/07/2010	Telephone: 202-366-4555
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 07/09/2010
Number of Days to Update: 50	Next Scheduled EDR Contact: 10/18/2010
	Data Release Frequency: Annually

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/12/2010	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 02/09/2010	Telephone: 202-366-4595
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/12/2010
Number of Days to Update: 62	Next Scheduled EDR Contact: 08/23/2010
	Data Release Frequency: Varies

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/19/2009
Date Data Arrived at EDR: 12/29/2009
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 43

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/08/2010
Next Scheduled EDR Contact: 09/20/2010
Data Release Frequency: Quarterly

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: 03/02/2010
Date Data Arrived at EDR: 03/23/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 55

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/25/2010
Next Scheduled EDR Contact: 10/11/2010
Data Release Frequency: Semi-Annually

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 703-692-8801
Last EDR Contact: 07/22/2010
Next Scheduled EDR Contact: 11/01/2010
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: 12/31/2008
Date Data Arrived at EDR: 09/30/2009
Date Made Active in Reports: 12/01/2009
Number of Days to Update: 62

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 06/16/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 05/24/2010
Next Scheduled EDR Contact: 09/06/2010
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/11/2010
Date Data Arrived at EDR: 04/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 28

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 07/08/2010
Next Scheduled EDR Contact: 10/18/2010
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: 04/29/2010
Date Data Arrived at EDR: 05/07/2010
Date Made Active in Reports: 05/27/2010
Number of Days to Update: 20

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 06/16/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 01/05/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 05/08/2009
Number of Days to Update: 1

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 06/01/2010
Next Scheduled EDR Contact: 09/13/2010
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/28/2010
Next Scheduled EDR Contact: 09/20/2010
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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: 02/12/2010
Date Data Arrived at EDR: 03/10/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 68

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 06/09/2010
Next Scheduled EDR Contact: 09/20/2010
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 01/13/2010
Date Made Active in Reports: 02/18/2010
Number of Days to Update: 36

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 06/04/2010
Next Scheduled EDR Contact: 09/13/2010
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2002
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 46

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 07/07/2010
Next Scheduled EDR Contact: 10/11/2010
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 06/01/2010
Next Scheduled EDR Contact: 09/13/2010
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 06/01/2010
Next Scheduled EDR Contact: 09/13/2010
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

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: 12/31/2008
Date Data Arrived at EDR: 01/06/2010
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 04/24/2010
Date Data Arrived at EDR: 04/29/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 18

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 06/25/2010
Next Scheduled EDR Contact: 10/11/2010
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: 09/01/2009
Date Data Arrived at EDR: 10/21/2009
Date Made Active in Reports: 12/01/2009
Number of Days to Update: 41

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/22/2010
Next Scheduled EDR Contact: 08/02/2010
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: 03/18/2010
Date Data Arrived at EDR: 04/06/2010
Date Made Active in Reports: 05/27/2010
Number of Days to Update: 51

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 06/14/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/13/2010
Date Data Arrived at EDR: 04/14/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 33

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/14/2010
Next Scheduled EDR Contact: 10/25/2010
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/14/2010	Source: EPA
Date Data Arrived at EDR: 04/16/2010	Telephone: (415) 947-8000
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 07/07/2010
Number of Days to Update: 41	Next Scheduled EDR Contact: 09/27/2010
	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	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

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: 12/31/2007	Source: EPA/NTIS
Date Data Arrived at EDR: 02/25/2010	Telephone: 800-424-9346
Date Made Active in Reports: 05/12/2010	Last EDR Contact: 05/25/2010
Number of Days to Update: 76	Next Scheduled EDR Contact: 09/06/2010
	Data Release Frequency: Biennially

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA's Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 06/23/2009	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/15/2010	Telephone: 703-603-8704
Date Made Active in Reports: 02/10/2010	Last EDR Contact: 07/21/2010
Number of Days to Update: 26	Next Scheduled EDR Contact: 10/25/2010
	Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 11/19/2008	Telephone: 202-307-1000
Date Made Active in Reports: 03/30/2009	Last EDR Contact: 03/23/2009
Number of Days to Update: 131	Next Scheduled EDR Contact: 06/22/2009
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 01/01/2008	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/18/2009	Telephone: 202-566-0517
Date Made Active in Reports: 05/29/2009	Last EDR Contact: 05/14/2010
Number of Days to Update: 100	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

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

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 07/21/2010
Number of Days to Update: 76	Next Scheduled EDR Contact: 11/01/2010
	Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 07/19/2010
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/01/2010
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 11/09/2009	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/18/2009	Telephone: N/A
Date Made Active in Reports: 02/10/2010	Last EDR Contact: 06/14/2010
Number of Days to Update: 54	Next Scheduled EDR Contact: 09/27/2010
	Data Release Frequency: Varies

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 02/10/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/11/2010	Telephone: 615-532-8599
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 07/26/2010
Number of Days to Update: 60	Next Scheduled EDR Contact: 11/08/2010
	Data Release Frequency: Varies

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	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	Next Scheduled EDR Contact: 05/25/2009
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/16/2010
Date Data Arrived at EDR: 06/17/2010
Date Made Active in Reports: 07/07/2010
Number of Days to Update: 20

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/17/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

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: 05/24/2010
Date Data Arrived at EDR: 05/25/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 45

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 05/25/2010
Next Scheduled EDR Contact: 09/06/2010
Data Release Frequency: Quarterly

WMUDS/SWAT: Waste Management Unit Database

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

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Quarterly

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/21/2010
Date Data Arrived at EDR: 05/25/2010
Date Made Active in Reports: 07/07/2010
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/25/2010
Next Scheduled EDR Contact: 09/06/2010
Data Release Frequency: Quarterly

CA WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 06/01/2010
Next Scheduled EDR Contact: 09/13/2010
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: 04/05/2010
Date Data Arrived at EDR: 04/07/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 41

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 07/09/2010
Next Scheduled EDR Contact: 10/18/2010
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSTITES].

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/24/2010
Date Data Arrived at EDR: 06/25/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 14

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/25/2010
Next Scheduled EDR Contact: 10/04/2010
Data Release Frequency: Quarterly

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 06/22/2010
Date Data Arrived at EDR: 06/23/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 16

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 07/23/2010
Next Scheduled EDR Contact: 10/04/2010
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

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

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 06/21/2010
Next Scheduled EDR Contact: 10/04/2010
Data Release Frequency: Quarterly

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/19/2010
Next Scheduled EDR Contact: 11/01/2010
Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 06/25/2010
Next Scheduled EDR Contact: 10/11/2010
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/07/2010
Next Scheduled EDR Contact: 10/18/2010
Data Release Frequency: Quarterly

LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 06/14/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 05/03/2010
Number of Days to Update: 27	Next Scheduled EDR Contact: 08/16/2010
	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: 909-782-4496
Date Made Active in Reports: 03/28/2005	Last EDR Contact: 07/19/2010
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/01/2010
	Data Release Frequency: Varies

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	Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004	Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004	Last EDR Contact: 06/07/2010
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/20/2010
	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	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995	Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 06/22/2010	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/23/2010	Telephone: 866-480-1028
Date Made Active in Reports: 07/09/2010	Last EDR Contact: 07/23/2010
Number of Days to Update: 16	Next Scheduled EDR Contact: 10/04/2010
	Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003	Source: California Regional Water Quality Control Board, North Coast Region (1)
Date Data Arrived at EDR: 04/07/2003	Telephone: 707-576-2220
Date Made Active in Reports: 04/25/2003	Last EDR Contact: 05/03/2010
Number of Days to Update: 18	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

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

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 06/21/2010
Next Scheduled EDR Contact: 10/04/2010
Data Release Frequency: Quarterly

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/19/2010
Next Scheduled EDR Contact: 11/01/2010
Data Release Frequency: Semi-Annually

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/07/2010
Next Scheduled EDR Contact: 10/18/2010
Data Release Frequency: Varies

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 06/14/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: Semi-Annually

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: No Update Planned

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 06/14/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: Semi-Annually

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 05/10/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Annually

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/22/2010
Date Data Arrived at EDR: 06/23/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 16

Source: SWRCB
Telephone: 916-480-1028
Last EDR Contact: 06/23/2010
Next Scheduled EDR Contact: 10/04/2010
Data Release Frequency: Semi-Annually

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009
Date Data Arrived at EDR: 09/23/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 06/07/2010
Next Scheduled EDR Contact: 09/20/2010
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/05/2010
Date Data Arrived at EDR: 05/07/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 11

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/19/2010
Next Scheduled EDR Contact: 11/01/2010
Data Release Frequency: Varies

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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: 12/31/2007
Date Data Arrived at EDR: 05/09/2008
Date Made Active in Reports: 06/20/2008
Number of Days to Update: 42

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 07/21/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 06/22/2010
Date Data Arrived at EDR: 06/23/2010
Date Made Active in Reports: 07/07/2010
Number of Days to Update: 14

Source: State Water Quality Control Board
Telephone: 866-480-1028
Last EDR Contact: 07/23/2010
Next Scheduled EDR Contact: 10/04/2010
Data Release Frequency: Quarterly

AST: Aboveground Petroleum Storage Tank Facilities Registered Aboveground Storage Tanks.

Date of Government Version: 08/01/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 916-341-5712
Last EDR Contact: 07/12/2010
Next Scheduled EDR Contact: 10/25/2010
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 06/22/2010
Date Data Arrived at EDR: 06/23/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 16

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 07/23/2010
Next Scheduled EDR Contact: 10/04/2010
Data Release Frequency: Quarterly

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/21/1993
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 06/25/2010
Next Scheduled EDR Contact: 10/11/2010
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: 06/14/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/07/2010
Number of Days to Update: 22

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/15/2010
Next Scheduled EDR Contact: 09/27/2010
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: 06/16/2010
Date Data Arrived at EDR: 06/17/2010
Date Made Active in Reports: 07/07/2010
Number of Days to Update: 20

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/17/2010
Next Scheduled EDR Contact: 08/23/2010
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: 12/22/2009
Date Data Arrived at EDR: 01/25/2010
Date Made Active in Reports: 01/29/2010
Number of Days to Update: 4

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 07/21/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: Annually

WIP: Well Investigation Program Case List

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

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 07/09/2010
Next Scheduled EDR Contact: 10/18/2010
Data Release Frequency: Varies

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 02/25/2010
Date Made Active in Reports: 03/04/2010
Number of Days to Update: 7

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 07/07/2010
Next Scheduled EDR Contact: 10/18/2010
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: 06/16/2010
Date Data Arrived at EDR: 06/17/2010
Date Made Active in Reports: 07/07/2010
Number of Days to Update: 20

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/17/2010
Next Scheduled EDR Contact: 08/23/2010
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: 12/31/2008
Date Data Arrived at EDR: 10/21/2009
Date Made Active in Reports: 10/28/2009
Number of Days to Update: 7

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 07/21/2010
Next Scheduled EDR Contact: 11/01/2010
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: 12/31/2007
Date Data Arrived at EDR: 07/14/2009
Date Made Active in Reports: 07/23/2009
Number of Days to Update: 9

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 07/09/2010
Next Scheduled EDR Contact: 10/11/2010
Data Release Frequency: Varies

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 03/09/2010
Date Data Arrived at EDR: 03/10/2010
Date Made Active in Reports: 04/09/2010
Number of Days to Update: 30

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 07/07/2010
Next Scheduled EDR Contact: 09/06/2010
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: 06/16/2010
Date Data Arrived at EDR: 06/17/2010
Date Made Active in Reports: 07/07/2010
Number of Days to Update: 20

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/17/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 05/11/2010	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/12/2010	Telephone: 916-323-3400
Date Made Active in Reports: 05/18/2010	Last EDR Contact: 05/12/2010
Number of Days to Update: 6	Next Scheduled EDR Contact: 08/23/2010
	Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/21/2010	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/21/2010	Telephone: 916-440-7145
Date Made Active in Reports: 05/18/2010	Last EDR Contact: 07/21/2010
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/01/2010
	Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/27/2010	Source: Department of Public Health
Date Data Arrived at EDR: 06/16/2010	Telephone: 916-558-1784
Date Made Active in Reports: 07/09/2010	Last EDR Contact: 06/14/2010
Number of Days to Update: 23	Next Scheduled EDR Contact: 09/27/2010
	Data Release Frequency: Varies

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/24/2010	Source: Department of Conservation
Date Data Arrived at EDR: 06/25/2010	Telephone: 916-323-3836
Date Made Active in Reports: 07/09/2010	Last EDR Contact: 06/24/2010
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/04/2010
	Data Release Frequency: Quarterly

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/22/2010
Number of Days to Update: 34	Next Scheduled EDR Contact: 11/01/2010
	Data Release Frequency: Semi-Annually

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 03/10/2010	Source: EPA Region 4
Date Data Arrived at EDR: 03/16/2010	Telephone: 404-562-8677
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 27	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 11/04/2009	Source: EPA Region 7
Date Data Arrived at EDR: 05/04/2010	Telephone: 913-551-7003
Date Made Active in Reports: 07/07/2010	Last EDR Contact: 05/04/2010
Number of Days to Update: 64	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

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

Date of Government Version: 02/19/2009	Source: EPA Region 1
Date Data Arrived at EDR: 02/19/2009	Telephone: 617-918-1313
Date Made Active in Reports: 03/16/2009	Last EDR Contact: 05/03/2010
Number of Days to Update: 25	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 02/25/2010	Source: EPA Region 8
Date Data Arrived at EDR: 02/25/2010	Telephone: 303-312-6271
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 46	Next Scheduled EDR Contact: 08/16/2010
	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: 02/01/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2010	Telephone: 415-972-3372
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 05/04/2010	Source: EPA Region 10
Date Data Arrived at EDR: 05/05/2010	Telephone: 206-553-2857
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 22	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Quarterly

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

Date of Government Version: 05/03/2010	Source: EPA Region 6
Date Data Arrived at EDR: 05/05/2010	Telephone: 214-665-6597
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 22	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/04/2010	Source: EPA Region 10
Date Data Arrived at EDR: 05/05/2010	Telephone: 206-553-2857
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 22	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 02/01/2010	Source: EPA Region 9
Date Data Arrived at EDR: 03/03/2010	Telephone: 415-972-3368
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 02/25/2010	Source: EPA Region 8
Date Data Arrived at EDR: 02/25/2010	Telephone: 303-312-6137
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 46	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/01/2008	Source: EPA Region 7
Date Data Arrived at EDR: 12/30/2008	Telephone: 913-551-7003
Date Made Active in Reports: 03/16/2009	Last EDR Contact: 05/12/2010
Number of Days to Update: 76	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/03/2010	Source: EPA Region 6
Date Data Arrived at EDR: 05/05/2010	Telephone: 214-665-7591
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 22	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 02/11/2010	Source: EPA Region 5
Date Data Arrived at EDR: 02/11/2010	Telephone: 312-886-6136
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 60	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 03/10/2010	Source: EPA Region 4
Date Data Arrived at EDR: 03/16/2010	Telephone: 404-562-9424
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 27	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/19/2009	Source: EPA, Region 1
Date Data Arrived at EDR: 02/19/2009	Telephone: 617-918-1313
Date Made Active in Reports: 03/16/2009	Last EDR Contact: 05/03/2010
Number of Days to Update: 25	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 04/02/2008	Source: EPA, Region 1
Date Data Arrived at EDR: 04/22/2008	Telephone: 617-918-1102
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 07/08/2010
Number of Days to Update: 27	Next Scheduled EDR Contact: 10/18/2010
	Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

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

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

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

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: 04/12/2010	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 04/14/2010	Telephone: 510-567-6700
Date Made Active in Reports: 05/18/2010	Last EDR Contact: 07/07/2010
Number of Days to Update: 34	Next Scheduled EDR Contact: 10/18/2010
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/12/2010
Date Data Arrived at EDR: 04/14/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 34

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/07/2010
Next Scheduled EDR Contact: 10/18/2010
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

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

Date of Government Version: 05/24/2010
Date Data Arrived at EDR: 05/25/2010
Date Made Active in Reports: 07/07/2010
Number of Days to Update: 43

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 05/24/2010
Next Scheduled EDR Contact: 08/23/2010
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: 04/15/2010
Date Data Arrived at EDR: 04/16/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 32

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 07/19/2010
Next Scheduled EDR Contact: 11/01/2010
Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 06/24/2010
Date Data Arrived at EDR: 06/24/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 15

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 06/24/2010
Next Scheduled EDR Contact: 08/30/2010
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: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 06/25/2010
Next Scheduled EDR Contact: 10/11/2010
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 12/31/2009	Source: Department of Public Works
Date Data Arrived at EDR: 04/13/2010	Telephone: 626-458-3517
Date Made Active in Reports: 05/18/2010	Last EDR Contact: 07/19/2010
Number of Days to Update: 35	Next Scheduled EDR Contact: 11/01/2010
	Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/23/2010	Source: La County Department of Public Works
Date Data Arrived at EDR: 04/26/2010	Telephone: 818-458-5185
Date Made Active in Reports: 05/18/2010	Last EDR Contact: 07/26/2010
Number of Days to Update: 22	Next Scheduled EDR Contact: 11/08/2010
	Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009	Source: Engineering & Construction Division
Date Data Arrived at EDR: 03/10/2009	Telephone: 213-473-7869
Date Made Active in Reports: 04/08/2009	Last EDR Contact: 06/18/2010
Number of Days to Update: 29	Next Scheduled EDR Contact: 09/06/2010
	Data Release Frequency: Varies

Site Mitigation List

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

Date of Government Version: 02/09/2010	Source: Community Health Services
Date Data Arrived at EDR: 02/12/2010	Telephone: 323-890-7806
Date Made Active in Reports: 03/04/2010	Last EDR Contact: 07/26/2010
Number of Days to Update: 20	Next Scheduled EDR Contact: 11/08/2010
	Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 04/28/2010	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/29/2010	Telephone: 310-524-2236
Date Made Active in Reports: 05/18/2010	Last EDR Contact: 07/26/2010
Number of Days to Update: 19	Next Scheduled EDR Contact: 11/08/2010
	Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 10/23/2003	Telephone: 562-570-2563
Date Made Active in Reports: 11/26/2003	Last EDR Contact: 05/03/2010
Number of Days to Update: 34	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/19/2010	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 04/21/2010	Telephone: 310-618-2973
Date Made Active in Reports: 05/18/2010	Last EDR Contact: 07/19/2010
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/01/2010
	Data Release Frequency: Semi-Annually

MARIN COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 04/19/2010
Date Data Arrived at EDR: 04/30/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 18

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 07/12/2010
Next Scheduled EDR Contact: 10/25/2010
Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination

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

Date of Government Version: 07/09/2008
Date Data Arrived at EDR: 07/09/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 22

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/07/2010
Next Scheduled EDR Contact: 09/20/2010
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/07/2010
Next Scheduled EDR Contact: 09/20/2010
Data Release Frequency: No Update Planned

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 05/05/2010
Date Data Arrived at EDR: 05/21/2010
Date Made Active in Reports: 07/07/2010
Number of Days to Update: 47

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/18/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/05/2010
Date Data Arrived at EDR: 05/21/2010
Date Made Active in Reports: 07/07/2010
Number of Days to Update: 47

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/18/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/03/2010
Date Data Arrived at EDR: 02/12/2010
Date Made Active in Reports: 02/23/2010
Number of Days to Update: 11

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/28/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Quarterly

PLACER COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 06/22/2010
Date Data Arrived at EDR: 06/24/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 15

Source: Placer County Health and Human Services
Telephone: 530-889-7312
Last EDR Contact: 06/14/2010
Next Scheduled EDR Contact: 09/27/2010
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: 04/19/2010
Date Data Arrived at EDR: 04/19/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 29

Source: Department of Public Health
Telephone: 951-358-5055
Last EDR Contact: 07/07/2010
Next Scheduled EDR Contact: 10/11/2010
Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/19/2010
Date Data Arrived at EDR: 04/19/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 29

Source: Health Services Agency
Telephone: 951-358-5055
Last EDR Contact: 07/07/2010
Next Scheduled EDR Contact: 10/11/2010
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 04/01/2010
Date Data Arrived at EDR: 04/15/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 33

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/22/2010
Next Scheduled EDR Contact: 10/25/2010
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

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

Date of Government Version: 03/03/2010
Date Data Arrived at EDR: 04/16/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 32

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/22/2010
Next Scheduled EDR Contact: 10/25/2010
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/09/2010
Date Data Arrived at EDR: 06/11/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 28

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
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: 07/16/2008
Date Data Arrived at EDR: 10/29/2008
Date Made Active in Reports: 11/26/2008
Number of Days to Update: 28

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/23/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2009
Date Data Arrived at EDR: 12/04/2009
Date Made Active in Reports: 01/18/2010
Number of Days to Update: 45

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 06/15/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: Varies

SAN FRANCISCO COUNTY:

Local Oversight Facilities

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

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 05/17/2010
Date Data Arrived at EDR: 05/17/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 53

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 05/14/2010	Source: Environmental Health Department
Date Data Arrived at EDR: 06/09/2010	Telephone: N/A
Date Made Active in Reports: 07/09/2010	Last EDR Contact: 07/07/2010
Number of Days to Update: 30	Next Scheduled EDR Contact: 10/11/2010
	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: 04/20/2010	Source: San Mateo County Environmental Health Services Division
Date Data Arrived at EDR: 04/21/2010	Telephone: 650-363-1921
Date Made Active in Reports: 05/18/2010	Last EDR Contact: 06/21/2010
Number of Days to Update: 27	Next Scheduled EDR Contact: 10/04/2010
	Data Release Frequency: Annually

Fuel Leak List

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

Date of Government Version: 06/21/2010	Source: San Mateo County Environmental Health Services Division
Date Data Arrived at EDR: 06/22/2010	Telephone: 650-363-1921
Date Made Active in Reports: 07/09/2010	Last EDR Contact: 06/21/2010
Number of Days to Update: 17	Next Scheduled EDR Contact: 10/04/2010
	Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

LOP Listing

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

Date of Government Version: 05/29/2009	Source: Department of Environmental Health
Date Data Arrived at EDR: 06/01/2009	Telephone: 408-918-3417
Date Made Active in Reports: 06/15/2009	Last EDR Contact: 07/09/2010
Number of Days to Update: 14	Next Scheduled EDR Contact: 09/20/2010
	Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/31/2009	Source: City of San Jose Fire Department
Date Data Arrived at EDR: 08/31/2009	Telephone: 408-535-7694
Date Made Active in Reports: 09/18/2009	Last EDR Contact: 06/14/2010
Number of Days to Update: 18	Next Scheduled EDR Contact: 08/30/2010
	Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks

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

Date of Government Version: 06/07/2010	Source: Solano County Department of Environmental Management
Date Data Arrived at EDR: 06/22/2010	Telephone: 707-784-6770
Date Made Active in Reports: 07/09/2010	Last EDR Contact: 06/07/2010
Number of Days to Update: 17	Next Scheduled EDR Contact: 09/20/2010
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/07/2010
Date Data Arrived at EDR: 06/23/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 16

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/08/2010
Next Scheduled EDR Contact: 09/20/2010
Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

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

Date of Government Version: 04/06/2010
Date Data Arrived at EDR: 04/07/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 41

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 07/07/2010
Next Scheduled EDR Contact: 10/18/2010
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 04/01/2009
Date Data Arrived at EDR: 04/02/2009
Date Made Active in Reports: 04/09/2009
Number of Days to Update: 7

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 07/14/2010
Next Scheduled EDR Contact: 09/27/2010
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: 04/26/2010
Date Data Arrived at EDR: 05/28/2010
Date Made Active in Reports: 07/07/2010
Number of Days to Update: 40

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 02/23/2010
Next Scheduled EDR Contact: 09/06/2010
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: 08/01/2009
Date Data Arrived at EDR: 10/05/2009
Date Made Active in Reports: 10/13/2009
Number of Days to Update: 8

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/24/2010
Next Scheduled EDR Contact: 09/06/2010
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 05/26/2010	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2010	Telephone: 805-654-2813
Date Made Active in Reports: 07/09/2010	Last EDR Contact: 06/24/2010
Number of Days to Update: 15	Next Scheduled EDR Contact: 10/04/2010
	Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 04/07/2010	Source: Yolo County Department of Health
Date Data Arrived at EDR: 04/13/2010	Telephone: 530-666-8646
Date Made Active in Reports: 05/18/2010	Last EDR Contact: 07/19/2010
Number of Days to Update: 35	Next Scheduled EDR Contact: 10/11/2010
	Data Release Frequency: Annually

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2007	Source: Department of Environmental Protection
Date Data Arrived at EDR: 08/26/2009	Telephone: 860-424-3375
Date Made Active in Reports: 09/11/2009	Last EDR Contact: 06/04/2010
Number of Days to Update: 16	Next Scheduled EDR Contact: 09/06/2010
	Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009	Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/20/2010	Telephone: N/A
Date Made Active in Reports: 02/05/2010	Last EDR Contact: 07/22/2010
Number of Days to Update: 16	Next Scheduled EDR Contact: 11/01/2010
	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: 04/30/2010	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 05/13/2010	Telephone: 518-402-8651
Date Made Active in Reports: 06/21/2010	Last EDR Contact: 05/13/2010
Number of Days to Update: 39	Next Scheduled EDR Contact: 08/23/2010
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 12/01/2009
Date Made Active in Reports: 12/14/2009
Number of Days to Update: 13

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 05/24/2010
Next Scheduled EDR Contact: 09/06/2010
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 11/03/2009
Date Data Arrived at EDR: 02/12/2010
Date Made Active in Reports: 02/22/2010
Number of Days to Update: 10

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 06/01/2010
Next Scheduled EDR Contact: 09/13/2010
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 07/06/2010
Date Made Active in Reports: 07/26/2010
Number of Days to Update: 20

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/21/2010
Next Scheduled EDR Contact: 10/04/2010
Data Release Frequency: Annually

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2009 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.

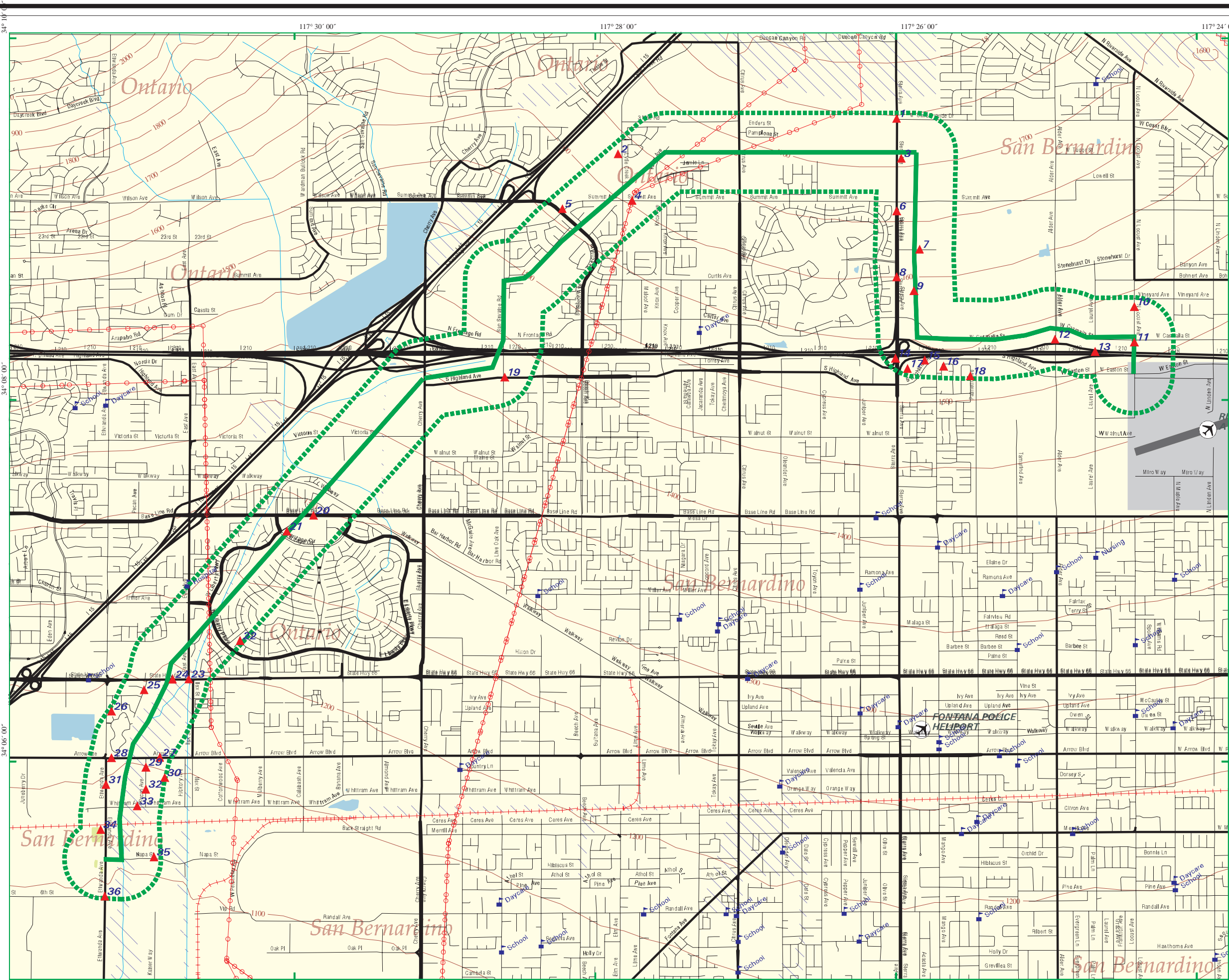
STREET AND ADDRESS INFORMATION

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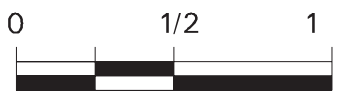
EDR DataMap® Corridor Study

Falcon Ridge

-  Listed Sites
-  Earthquake Epicenters (Richter 5 or greater)
-  Search Boundary
-  Roads
-  Major Roads
-  Waterways
-  Railroads
-  Contour Lines
-  Pipelines
-  Powerlines
-  Fault Lines
-  Water
-  Superfund Sites
-  Federal DOD Sites
-  Indian Reservations BIA
-  100-Yr Flood Zones
-  National Wetland Inventory



Rialto, CA



Scale in Miles



MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	Search Distance					Total Plotted
			< 1/8	1/8 – 1/4	1/4 – 1/2	1/2 – 1	> 1	
<u>STANDARD ENVIRONMENTAL RECORDS</u>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
FEDERAL FACILITY		1.000	0	0	0	0	NR	0
CERC-NFRAP		0.500	0	0	0	NR	NR	0
CORRACTS		1.000	0	0	0	1	NR	1
RCRA-TSDF		0.500	0	0	0	NR	NR	0
RCRA-LQG		0.250	0	0	NR	NR	NR	0
RCRA-SQG		0.250	0	0	NR	NR	NR	0
RCRA-CESQG		0.250	0	0	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
ERNS	TP		NR	NR	NR	NR	NR	0
RESPONSE		1.000	0	0	0	0	NR	0
ENVIROSTOR		1.000	0	0	0	1	NR	1
SWF/LF		0.500	0	0	0	NR	NR	0
LUST		0.500	0	0	0	NR	NR	0
SLIC		0.500	0	0	0	NR	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
UST		0.250	0	0	NR	NR	NR	0
AST		0.250	0	0	NR	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
FEMA UST		0.250	0	0	NR	NR	NR	0
INDIAN VCP		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
WMUDS/SWAT		0.500	0	0	0	NR	NR	0
SWRCY		0.500	0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI		0.500	0	0	0	NR	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites		1.000	0	0	0	0	NR	0
SCH		0.250	0	0	NR	NR	NR	0
Toxic Pits		1.000	0	0	0	0	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
CA FID UST		0.250	0	0	NR	NR	NR	0
HIST UST		0.250	0	0	NR	NR	NR	0
SWEEPS UST		0.250	0	0	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
LIENS	TP		NR	NR	NR	NR	NR	0
DEED		0.500	0	0	0	NR	NR	0
HMIRS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	Search Distance					Total Plotted
			< 1/8	1/8 – 1/4	1/4 – 1/2	1/2 – 1	> 1	
CHMIRS		TP	NR	NR	NR	NR	NR	0
LDS		TP	NR	NR	NR	NR	NR	0
MCS		TP	NR	NR	NR	NR	NR	0
RCRA-NonGen		0.250	0	0	NR	NR	NR	0
DOT OPS		TP	NR	NR	NR	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	1	NR	1
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN		1.000	0	0	0	0	NR	0
CA WDS		TP	NR	NR	NR	NR	NR	0
NPDES		TP	NR	NR	NR	NR	NR	0
Cortese		0.500	0	0	0	NR	NR	0
HIST CORTESE		0.500	0	0	0	NR	NR	0
Notify 65		1.000	0	0	0	0	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
WIP		0.250	0	0	NR	NR	NR	0
San Bern. Co. Permit		0.250	0	0	NR	NR	NR	0
HAZNET		TP	NR	NR	NR	NR	NR	0
EMI		TP	NR	NR	NR	NR	NR	0
INDIAN RESERV		1.000	0	0	0	0	NR	0
SCRD DRYCLEANERS		0.500	0	0	0	NR	NR	0
PROC		0.500	0	0	0	NR	NR	0
HWP		1.000	0	0	0	1	NR	1
HWT		0.250	0	0	NR	NR	NR	0
COAL ASH EPA		0.500	0	0	0	NR	NR	0
COAL ASH DOE		TP	NR	NR	NR	NR	NR	0
MWMP		0.250	0	0	NR	NR	NR	0
PCB TRANSFORMER		TP	NR	NR	NR	NR	NR	0
FINANCIAL ASSURANCE		TP	NR	NR	NR	NR	NR	0
<u>EDR PROPRIETARY RECORDS</u>								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Stations		0.250	0	0	NR	NR	NR	0
EDR Historical Cleaners		0.250	0	0	NR	NR	NR	0

NOTES:

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Target Property</u>	<u>Search Distance (Miles)</u>	<u>< 1/8</u>	<u>1/8 – 1/4</u>	<u>1/4 – 1/2</u>	<u>1/2 – 1</u>	<u>> 1</u>	<u>Total Plotted</u>
-----------------	----------------------------	--	-----------------	------------------	------------------	----------------	---------------	--------------------------

TP = Target Property

NR = Not Requested at this Search Distance

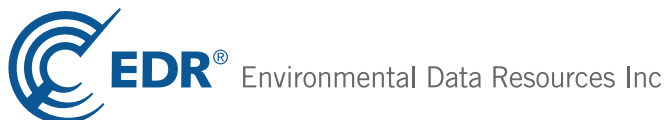
Sites may be listed in more than one database

Falcon Ridge

Summit Avenue and Sierra Avenue
Rialto, CA 92377

Inquiry Number: 02824390.2r
July 23, 2010

The EDR Radius Map™ Report with GeoCheck®



440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
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

SUMMIT AVENUE AND SIERRA AVENUE
RIALTO, CA 92377

COORDINATES

Latitude (North): 34.154900 - 34° 9' 17.6"
Longitude (West): 117.433900 - 117° 26' 2.0"
Universal Transverse Mercator: Zone 11
UTM X (Meters): 460002.1
UTM Y (Meters): 3779221.2
Elevation: 1712 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 34117-B4 DEVORE, CA
Most Recent Revision: 1988

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 2006, 2005
Source: USDA

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List

EXECUTIVE SUMMARY

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

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

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

Federal CERCLIS NFRAP site List

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

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

Federal institutional controls / engineering controls registries

US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE..... State Response Sites

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

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

State and tribal leaking storage tank lists

LUST..... Geotracker's Leaking Underground Fuel Tank Report
SLIC..... Statewide SLIC Cases
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

UST..... Active UST Facilities
AST..... Aboveground Petroleum Storage Tank Facilities
INDIAN UST..... Underground Storage Tanks on Indian Land
FEMA UST..... Underground Storage Tank Listing

EXECUTIVE SUMMARY

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing
VCP..... Voluntary Cleanup Program Properties

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
ODI..... Open Dump Inventory
WMUDS/SWAT..... Waste Management Unit Database
SWRCY..... Recycler Database
HAULERS..... Registered Waste Tire Haulers Listing
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs
HIST Cal-Sites..... Historical Calsites Database
SCH..... School Property Evaluation Program
Toxic Pits..... Toxic Pits Cleanup Act Sites
CDL..... Clandestine Drug Labs
US HIST CDL..... National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

CA FID UST..... Facility Inventory Database
HIST UST..... Hazardous Substance Storage Container Database
SWEEPS UST..... SWEEPS UST Listing

Local Land Records

LIENS 2..... CERCLA Lien Information
LUCIS..... Land Use Control Information System
LIENS..... Environmental Liens Listing
DEED..... Deed Restriction Listing

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
CHMIRS..... California Hazardous Material Incident Report System
LDS..... Land Disposal Sites Listing
MCS..... Military Cleanup Sites Listing

Other Ascertainable Records

RCRA-NonGen..... RCRA - Non Generators
DOT OPS..... Incident and Accident Data

EXECUTIVE SUMMARY

DOD.....	Department of Defense Sites
CONSENT.....	Superfund (CERCLA) Consent Decrees
ROD.....	Records Of Decision
UMTRA.....	Uranium Mill Tailings Sites
MINES.....	Mines Master Index File
TRIS.....	Toxic Chemical Release Inventory System
TSCA.....	Toxic Substances Control Act
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS.....	Section 7 Tracking Systems
ICIS.....	Integrated Compliance Information System
PADS.....	PCB Activity Database System
MLTS.....	Material Licensing Tracking System
RADINFO.....	Radiation Information Database
FINDS.....	Facility Index System/Facility Registry System
RAATS.....	RCRA Administrative Action Tracking System
CA BOND EXP. PLAN.....	Bond Expenditure Plan
CA WDS.....	Waste Discharge System
NPDES.....	NPDES Permits Listing
Cortese.....	"Cortese" Hazardous Waste & Substances Sites List
HIST CORTESE.....	Hazardous Waste & Substance Site List
Notify 65.....	Proposition 65 Records
DRYCLEANERS.....	Cleaner Facilities
WIP.....	Well Investigation Program Case List
San Bern. Co. Permit.....	Hazardous Material Permits
HAZNET.....	Facility and Manifest Data
EML.....	Emissions Inventory Data
INDIAN RESERV.....	Indian Reservations
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
PROC.....	Certified Processors Database
HWT.....	Registered Hazardous Waste Transporter Database
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
COAL ASH DOE.....	Sleam-Electric Plan Operation Data
MWMP.....	Medical Waste Management Program Listing
PCB TRANSFORMER.....	PCB Transformer Registration Database
FINANCIAL ASSURANCE.....	Financial Assurance Information Listing

EDR PROPRIETARY RECORDS

EDR Proprietary Records

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were 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.

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA CORRACTS facilities list

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

A review of the CORRACTS list, as provided by EDR, and dated 03/25/2010 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BROCO INC	2610 N ALDER	ESE 1/2 - 1 (0.592 mi.)	1	8

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk 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 06/16/2010 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BROCO INC Status: Active	2610 N ALDER	ESE 1/2 - 1 (0.592 mi.)	1	8

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

FUDS: 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.

A review of the FUDS list, as provided by EDR, and dated 12/31/2008 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
	RIALTO AMMUNITION STORAGE POIT	ESE 1/2 - 1 (0.951 mi.)	2	45

EXECUTIVE SUMMARY

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

A review of the HWP list, as provided by EDR, and dated 05/11/2010 has revealed that there is 1 HWP site within approximately 1 mile of the target property.

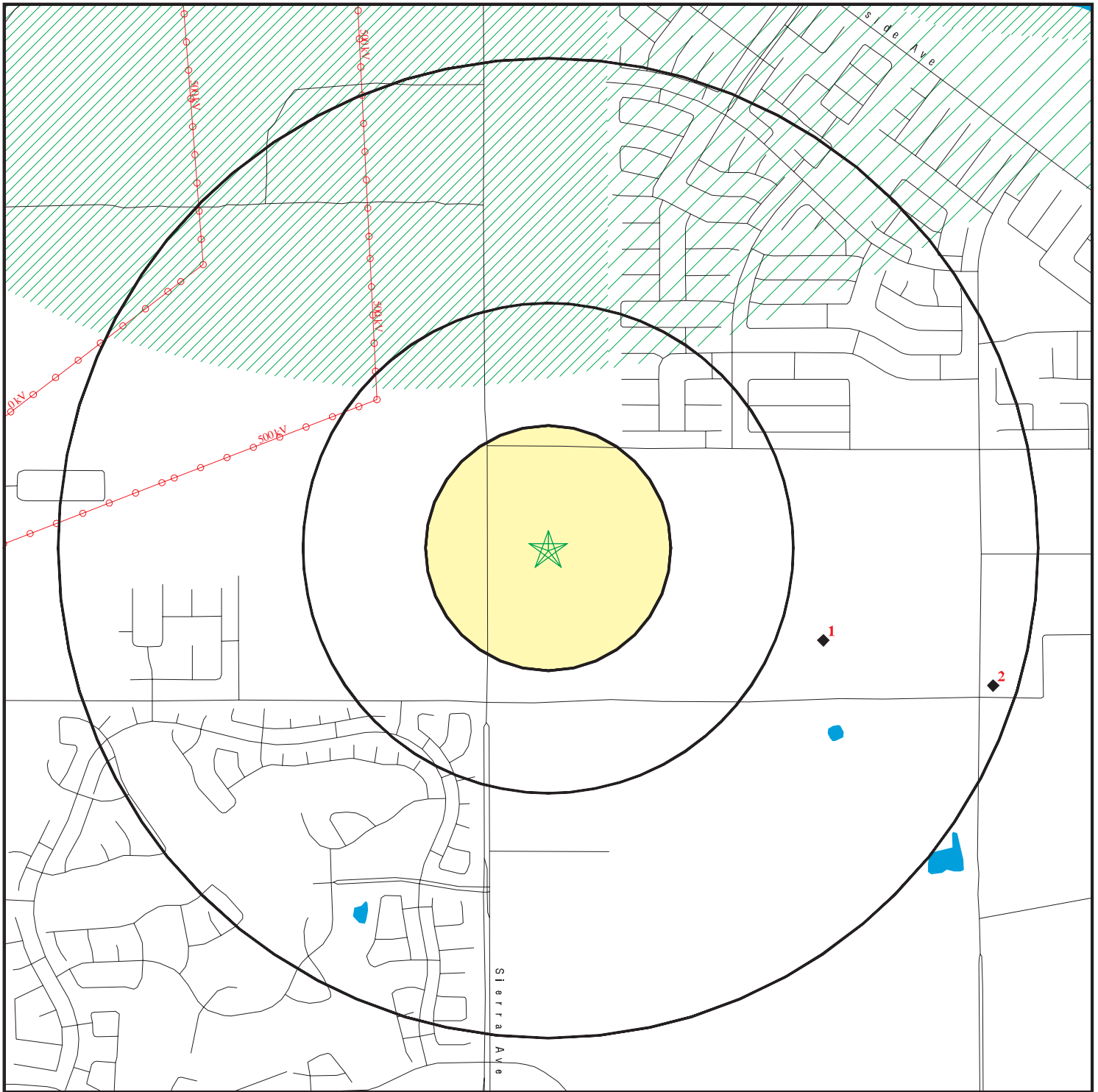
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>BROCO INC</i>	<i>2610 N ALDER</i>	<i>ESE 1/2 - 1 (0.592 mi.)</i>	<i>1</i>	<i>8</i>

EXECUTIVE SUMMARY

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

<u>Site Name</u>	<u>Database(s)</u>
FORT IRWIN LUCKY FUSE DISPOSAL	WMUDS/SWAT, HIST CORTESE, CHMIRS
SIERRA LAKE CLEANERS	DRYCLEANERS
2359 S RIVERSIDE AVE	SLIC, CHMIRS
CACTUS DUMP (RIALTO)	SWF/LF
SIERRA LAKE CLEANERS	San Bern. Co. Permit
HESCOX, HARRY	SLIC

OVERVIEW MAP - 02824390.2r



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

- Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- Areas of Concern

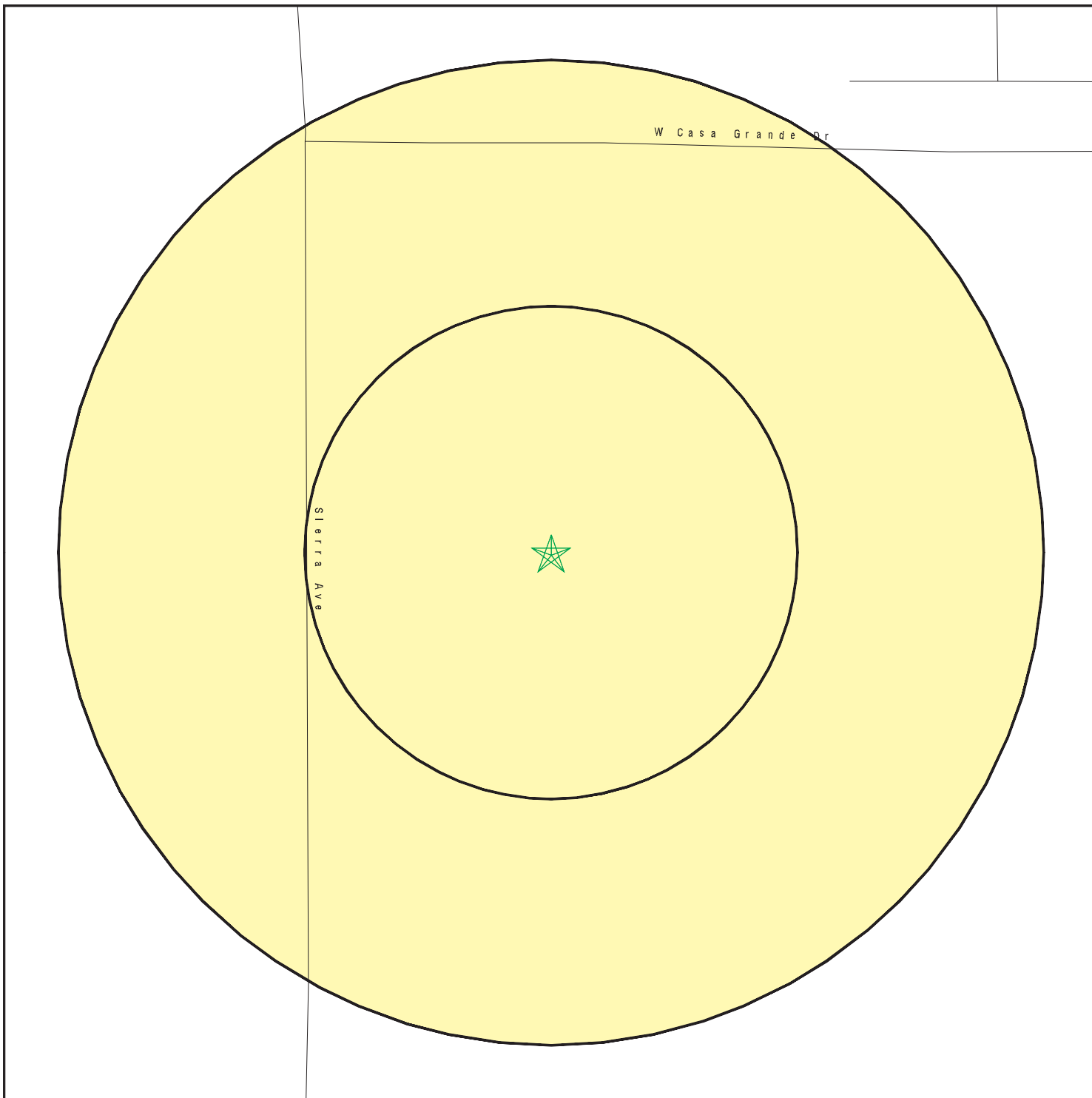


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Falcon Ridge
 ADDRESS: Summit Avenue and Sierra Avenue
 Rialto CA 92377
 LAT/LONG: 34.1549 / 117.4339

CLIENT: AECOM
 CONTACT: Jonathan Aguayo
 INQUIRY #: 02824390.2r
 DATE: July 23, 2010 9:22 am

DETAIL MAP - 02824390.2r



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

0 1/16 1/8 1/4 Miles

Indian Reservations BIA	Areas of Concern	
Oil & Gas pipelines	100-year flood zone	
500-year flood zone		

N

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

SITE NAME: Falcon Ridge
 ADDRESS: Summit Avenue and Sierra Avenue
 Rialto CA 92377
 LAT/LONG: 34.1549 / 117.4339

CLIENT: AECOM
 CONTACT: Jonathan Aguayo
 INQUIRY #: 02824390.2r
 DATE: July 23, 2010 9:23 am

MAP FINDINGS SUMMARY

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

MAP FINDINGS SUMMARY

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

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MCS		TP	NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA-NonGen		0.250	0	0	NR	NR	NR	0
DOT OPS		TP	NR	NR	NR	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	1	NR	1
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN		1.000	0	0	0	0	NR	0
CA WDS		TP	NR	NR	NR	NR	NR	0
NPDES		TP	NR	NR	NR	NR	NR	0
Cortese		0.500	0	0	0	NR	NR	0
HIST CORTESE		0.500	0	0	0	NR	NR	0
Notify 65		1.000	0	0	0	0	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
WIP		0.250	0	0	NR	NR	NR	0
San Bern. Co. Permit		0.250	0	0	NR	NR	NR	0
HAZNET		TP	NR	NR	NR	NR	NR	0
EMI		TP	NR	NR	NR	NR	NR	0
INDIAN RESERV		1.000	0	0	0	0	NR	0
SCRD DRYCLEANERS		0.500	0	0	0	NR	NR	0
PROC		0.500	0	0	0	NR	NR	0
HWP		1.000	0	0	0	1	NR	1
HWT		0.250	0	0	NR	NR	NR	0
COAL ASH EPA		0.500	0	0	0	NR	NR	0
COAL ASH DOE		TP	NR	NR	NR	NR	NR	0
MWMP		0.250	0	0	NR	NR	NR	0
PCB TRANSFORMER		TP	NR	NR	NR	NR	NR	0
FINANCIAL ASSURANCE		TP	NR	NR	NR	NR	NR	0
EDR PROPRIETARY RECORDS								
EDR Proprietary Records								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Stations		0.250	0	0	NR	NR	NR	0
EDR Historical Cleaners		0.250	0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Target Property</u>	<u>Search Distance (Miles)</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
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NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

1
ESE
1/2-1
0.592 mi.
3128 ft.

BROCO INC
2610 N ALDER
RIALTO, CA 92335

RCRA-TSDF **1000176809**
CERC-NFRAP **CAT080022148**
CORRACTS
RCRA-SQG
FINDS
ENVIROSTOR
HWP
FINANCIAL ASSURANCE

Relative:
Lower

Actual:
1668 ft.

RCRA-TSDF:
Date form received by agency: 10/12/2000
Facility name: DENOVA ENVIRONMENTAL INC
Facility address: 2610 NORTH ALDER AVE
RIALTO, CA 92377
EPA ID: CAT080022148
Mailing address: 2824 NORTH LOCUST AVE
RIALTO, CA 92377
Contact: COLEEN BROOKS
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (909) 350-0580
Contact email: Not reported
EPA Region: 09
Land type: Private
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
TSD commencement date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: Unknown
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: Yes
Underground injection activity: Unknown
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: Unknown
Used oil processor: Unknown
User oil refiner: Unknown
Used oil fuel marketer to burner: Unknown
Used oil Specification marketer: Unknown
Used oil transfer facility: Unknown
Used oil transporter: Unknown
Off-site waste receiver: Verified to be non-commercial

Historical Generators:
Date form received by agency: 04/23/1999
Facility name: DENOVA ENVIRONMENTAL INC
Classification: Small Quantity Generator

Date form received by agency: 04/23/1999
Facility name: DENOVA ENVIRONMENTAL INC
Classification: Large Quantity Generator

Date form received by agency: 03/16/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Facility name: DENOVA ENVIRONMENTAL INC
Site name: BROCO ENVIRONMENTAL, INC.
Classification: Large Quantity Generator

Date form received by agency: 03/30/1994
Facility name: DENOVA ENVIRONMENTAL INC
Site name: BROCO ENVIRONMENTAL, INC
Classification: Large Quantity Generator

Date form received by agency: 10/06/1992
Facility name: DENOVA ENVIRONMENTAL INC
Classification: Not a generator, verified

Date form received by agency: 02/29/1992
Facility name: DENOVA ENVIRONMENTAL INC
Site name: BROCO INC
Classification: Small Quantity Generator

Date form received by agency: 04/25/1990
Facility name: DENOVA ENVIRONMENTAL INC
Site name: BROCO INC
Classification: Small Quantity Generator

Corrective Action Summary:

Event date: 03/28/1990
Event: RFA Completed

Event date: 06/26/1991
Event: CA029EP

Event date: 06/26/1991
Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.

Event date: 06/26/1991
Event: CA049PA

Event date: 03/17/1992
Event: Stabilization Measures Evaluation, This facility is not amenable to stabilization activity because of a lack of technical data. An evaluation has been completed, but further data is necessary to determine stabilization measures, feasibility or appropriateness. This status should be changed when data becomes available.

Event date: 03/17/1992
Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.

Event date: 03/29/2002
Event: Stabilization Measures Implemented

Event date: 04/03/2003
Event: Stabilization Construction Completed

Event date: 05/06/2003
Event: RFI Imposition

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Event date: 04/19/2005
Event: RFI Workplan Approved

Event date: 06/29/2005
Event: RFI Approved

Event date: 03/28/2006
Event: RFI Workplan Approved

Event date: 06/05/2006
Event: RFI Approved

Event date: 10/16/2006
Event: RFI Workplan Approved

Event date: 08/01/2007
Event: RFI Report Received

Event date: 06/23/2008
Event: RFI Approved

Event date: 06/23/2008
Event: RFI Workplan Approved

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 07/13/2004
Date achieved compliance: 08/23/2004
Violation lead agency: State
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 01/19/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Waste Pile Standards
Date violation determined: 07/13/2004
Date achieved compliance: 08/23/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/12/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Waste Pile Standards
Date violation determined: 07/13/2004
Date achieved compliance: 08/23/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 07/13/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 07/13/2004
Date achieved compliance: 08/23/2004
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 07/13/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 07/13/2004
Date achieved compliance: 08/23/2004
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/13/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 39900
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Waste Pile Standards
Date violation determined: 07/13/2004
Date achieved compliance: 08/23/2004
Violation lead agency: State
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 01/19/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Waste Pile Standards
Date violation determined: 07/13/2004
Date achieved compliance: 08/23/2004
Violation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Enforcement action: Not reported
Enforcement action date: 04/27/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 10000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 07/13/2004
Date achieved compliance: 08/23/2004
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 04/27/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 10000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 07/13/2004
Date achieved compliance: 10/01/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/12/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 07/13/2004
Date achieved compliance: 10/01/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/12/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 07/13/2004
Date achieved compliance: 08/23/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Enforcement action date: 08/12/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Waste Pile Standards
Date violation determined: 07/13/2004
Date achieved compliance: 08/23/2004
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/13/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 39900
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 06/14/2001
Date achieved compliance: 06/25/2002
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 01/24/2001
Date achieved compliance: 09/06/2001
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/24/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 01/24/2001
Date achieved compliance: 09/06/2001
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 09/06/2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 01/24/2001
Date achieved compliance: 09/06/2001
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 02/24/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 2482064
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 01/24/2001
Date achieved compliance: 09/06/2001
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 03/09/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 09/28/2000
Date achieved compliance: 11/29/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/29/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 09/25/2000
Date achieved compliance: 06/26/2002
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/25/2000
Enf. disposition status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 09/25/2000
Date achieved compliance: 11/29/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/25/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 09/25/2000
Date achieved compliance: 11/29/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/25/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Contingency Plan and Emergency Procedures
Date violation determined: 09/25/2000
Date achieved compliance: 11/29/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/25/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 09/25/2000
Date achieved compliance: 11/29/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/25/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 07/28/1999
Date achieved compliance: 08/05/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/29/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 07/28/1999
Date achieved compliance: 08/05/1999
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 07/28/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 07/28/1999
Date achieved compliance: 08/05/1999
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 07/28/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 07/28/1999
Date achieved compliance: 07/29/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/29/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 07/28/1999
Date achieved compliance: 08/05/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/29/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 07/28/1999
Date achieved compliance: 08/05/1999
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 07/28/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 07/28/1999
Date achieved compliance: 08/05/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/29/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 04/22/1999
Date achieved compliance: 04/30/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/23/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 04/22/1999
Date achieved compliance: 04/30/1999
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 09/22/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 45000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 04/22/1999
Date achieved compliance: 04/30/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/23/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 04/22/1999
Date achieved compliance: 04/30/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/23/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 04/22/1999
Date achieved compliance: 04/30/1999
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/13/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 62750
Final penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 02/26/1999
Date achieved compliance: 03/12/1999
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 10/26/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 176500
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 02/26/1999
Date achieved compliance: 03/12/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/02/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 02/26/1999
Date achieved compliance: 03/12/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/02/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 02/26/1999
Date achieved compliance: 03/12/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/02/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 02/26/1999
Date achieved compliance: 03/12/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/02/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 12/21/1998
Date achieved compliance: 12/21/1998
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/21/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 12/21/1998
Date achieved compliance: 12/21/1998
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/21/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 12/21/1998
Date achieved compliance: 12/21/1998
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 268 ALL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Area of violation: LDR - General
Date violation determined: 12/21/1998
Date achieved compliance: 12/21/1998
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/21/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 268 ALL
Area of violation: LDR - General
Date violation determined: 09/22/1998
Date achieved compliance: 09/22/1998
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/22/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 09/22/1998
Date achieved compliance: 09/22/1998
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/22/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 268 ALL
Area of violation: LDR - General
Date violation determined: 04/10/1997
Date achieved compliance: 12/16/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/10/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.70-77.E
Area of violation: TSD - General

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Date violation determined: 04/10/1997
Date achieved compliance: 12/16/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/10/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 04/10/1997
Date achieved compliance: 12/16/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/10/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 12/18/1996
Date achieved compliance: 12/16/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/18/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 12/18/1996
Date achieved compliance: 12/16/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/18/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 06/18/1996

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Date achieved compliance: 12/16/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/18/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 268.7
Area of violation: LDR - General
Date violation determined: 06/18/1996
Date achieved compliance: 12/16/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/18/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 06/18/1996
Date achieved compliance: 12/16/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/18/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 06/18/1996
Date achieved compliance: 12/16/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/18/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 06/18/1996
Date achieved compliance: 12/16/1997

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/18/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 06/18/1996
Date achieved compliance: 12/16/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/18/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/27/1995
Date achieved compliance: 11/28/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/28/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 12/21/1994
Date achieved compliance: 01/07/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/21/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.370-383.P
Area of violation: TSD IS-Thermal Treatment
Date violation determined: 03/28/1994
Date achieved compliance: 01/07/1995
Violation lead agency: State

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/28/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 03/28/1994
Date achieved compliance: 01/07/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/28/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.370-383.P
Area of violation: TSD IS-Thermal Treatment
Date violation determined: 03/28/1994
Date achieved compliance: 01/07/1995
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 06/29/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 03/28/1994
Date achieved compliance: 01/07/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/28/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 03/28/1994
Date achieved compliance: 01/07/1995
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Enforcement action date: 06/29/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 03/28/1994
Date achieved compliance: 01/07/1995
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 06/29/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/07/1993
Date achieved compliance: 05/05/1994
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 07/27/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 35000
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 05/07/1993
Date achieved compliance: 05/05/1994
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 07/27/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 35000
Paid penalty amount: Not reported

Regulation violated: FR - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 05/07/1993
Date achieved compliance: 05/05/1994
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 07/27/1993

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 35000
Paid penalty amount: Not reported

Regulation violated: FR - 264.370-383.P
Area of violation: TSD IS-Thermal Treatment
Date violation determined: 05/07/1993
Date achieved compliance: 05/05/1994
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 07/27/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 35000
Paid penalty amount: Not reported

Regulation violated: FR - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 05/07/1993
Date achieved compliance: 05/05/1994
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 07/27/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 35000
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 05/07/1993
Date achieved compliance: 05/05/1994
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 07/27/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 35000
Paid penalty amount: Not reported

Regulation violated: FR - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 05/07/1993
Date achieved compliance: 05/05/1994
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 07/27/1993
Enf. disposition status: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 35000
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 11/09/1991
Date achieved compliance: 06/14/1993
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 03/20/1991
Date achieved compliance: 05/02/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/17/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 10/30/1989
Date achieved compliance: 11/15/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/31/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 10/27/1989
Date achieved compliance: 12/22/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 11/26/1986
Date achieved compliance: 11/15/1998
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 12/18/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 11/26/1986
Date achieved compliance: 11/15/1998
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 07/18/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 69152
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 11/26/1986
Date achieved compliance: 11/15/1998
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/24/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 11/26/1986
Date achieved compliance: 11/15/1998
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/22/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 08/23/2004
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/13/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Waste Pile Standards
Date achieved compliance: 08/23/2004
Evaluation lead agency: State

Evaluation date: 07/13/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 10/01/2004
Evaluation lead agency: State

Evaluation date: 07/13/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 08/23/2004
Evaluation lead agency: State

Evaluation date: 07/13/2004
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/13/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Preparedness and Prevention
Date achieved compliance: 10/01/2004
Evaluation lead agency: State

Evaluation date: 06/29/2004
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/28/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/30/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Evaluation lead agency: State

Evaluation date: 06/26/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/14/2001
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 06/25/2002
Evaluation lead agency: State

Evaluation date: 01/24/2001
Evaluation: CASE DEVELOPMENT INSPECTION
Area of violation: TSD - General
Date achieved compliance: 09/06/2001
Evaluation lead agency: State

Evaluation date: 12/12/2000
Evaluation: FOLLOW-UP INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/28/2000
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 11/29/2000
Evaluation lead agency: State

Evaluation date: 09/25/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 11/29/2000
Evaluation lead agency: State

Evaluation date: 09/25/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Contingency Plan and Emergency Procedures
Date achieved compliance: 11/29/2000
Evaluation lead agency: State

Evaluation date: 09/25/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 06/26/2002
Evaluation lead agency: State

Evaluation date: 09/25/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 11/29/2000
Evaluation lead agency: State

Evaluation date: 09/25/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 11/29/2000
Evaluation lead agency: State

Evaluation date: 07/28/1999
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - General
Date achieved compliance: 08/05/1999
Evaluation lead agency: State

Evaluation date: 07/28/1999
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - General Facility Standards
Date achieved compliance: 08/05/1999
Evaluation lead agency: State

Evaluation date: 07/28/1999
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Container Use and Management
Date achieved compliance: 08/05/1999
Evaluation lead agency: State

Evaluation date: 07/28/1999
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Container Use and Management
Date achieved compliance: 07/29/1999
Evaluation lead agency: State

Evaluation date: 04/22/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 04/30/1999
Evaluation lead agency: State

Evaluation date: 04/22/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 04/30/1999
Evaluation lead agency: State

Evaluation date: 04/22/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 04/30/1999
Evaluation lead agency: State

Evaluation date: 02/26/1999
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Container Use and Management
Date achieved compliance: 03/12/1999
Evaluation lead agency: State

Evaluation date: 02/26/1999
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - General
Date achieved compliance: 03/12/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Evaluation lead agency: State

Evaluation date: 02/26/1999
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - General Facility Standards
Date achieved compliance: 03/12/1999
Evaluation lead agency: State

Evaluation date: 02/26/1999
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Preparedness and Prevention
Date achieved compliance: 03/12/1999
Evaluation lead agency: State

Evaluation date: 12/21/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 12/21/1998
Evaluation lead agency: State

Evaluation date: 12/21/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 12/21/1998
Evaluation lead agency: State

Evaluation date: 12/21/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/22/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 09/22/1998
Evaluation lead agency: State

Evaluation date: 09/22/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/22/1998
Evaluation lead agency: State

Evaluation date: 06/30/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/26/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/21/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	12/16/1997
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	04/10/1997
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - General
Date achieved compliance:	12/16/1997
Evaluation lead agency:	State
Evaluation date:	04/10/1997
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	LDR - General
Date achieved compliance:	12/16/1997
Evaluation lead agency:	State
Evaluation date:	12/17/1996
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - General
Date achieved compliance:	12/16/1997
Evaluation lead agency:	State
Evaluation date:	06/18/1996
Evaluation:	FOLLOW-UP INSPECTION
Area of violation:	Generators - General
Date achieved compliance:	12/16/1997
Evaluation lead agency:	State
Evaluation date:	06/18/1996
Evaluation:	FOLLOW-UP INSPECTION
Area of violation:	LDR - General
Date achieved compliance:	12/16/1997
Evaluation lead agency:	State
Evaluation date:	06/18/1996
Evaluation:	FOLLOW-UP INSPECTION
Area of violation:	TSD - General
Date achieved compliance:	12/16/1997
Evaluation lead agency:	State
Evaluation date:	11/27/1995
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - General
Date achieved compliance:	11/28/1995
Evaluation lead agency:	State
Evaluation date:	12/21/1994
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - Financial Requirements
Date achieved compliance:	01/07/1995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Evaluation lead agency: State

Evaluation date: 03/24/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 01/07/1995
Evaluation lead agency: State

Evaluation date: 03/24/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Thermal Treatment
Date achieved compliance: 01/07/1995
Evaluation lead agency: State

Evaluation date: 03/15/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 05/05/1994
Evaluation lead agency: State

Evaluation date: 03/15/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Thermal Treatment
Date achieved compliance: 05/05/1994
Evaluation lead agency: State

Evaluation date: 03/15/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 05/05/1994
Evaluation lead agency: State

Evaluation date: 03/12/1993
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/09/1991
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 06/14/1993
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 03/20/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 05/02/1991
Evaluation lead agency: State

Evaluation date: 10/30/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 11/15/1989
Evaluation lead agency: State

Evaluation date: 10/27/1989

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 12/22/1989
Evaluation lead agency: State

Evaluation date: 11/26/1986
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 11/15/1998
Evaluation lead agency: State

CERC-NFRAP:

Site ID: 0902585
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Deferred to RCRA

CERCLIS-NFRAP Site Contact Name(s):

Contact Title: Not reported
Contact Name: Carl Brickner
Contact Tel: (415) 972-3814

Contact Title: Not reported
Contact Name: Brunilda Davila
Contact Tel: (415) 972-3162

Contact Title: Not reported
Contact Name: Jeff Inglis
Contact Tel: (415) 972-3095

Contact Title: Not reported
Contact Name: Karen Jurist
Contact Tel: (415) 972-3219

Contact Title: Not reported
Contact Name: Matt Mitguard
Contact Tel: (415) 972-3096

Program Priority:

Description: RCRA Deferral - Lead Confirmed

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 05/21/1991
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 06/26/1991
Priority Level: Deferred to RCRA (Subtitle C)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 01/23/1996
Priority Level: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

CORRACTS:

EPA ID: CAT080022148
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 03/17/1992
Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT080022148
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 03/17/1992
Action: CA225IN - Stabilization Measures Evaluation, This facility is not amenable to stabilization activity because of, a lack of technical data. An evaluation has been completed, but further data is necessary to determine stabilization measures, feasibility or appropriateness. This status should be changed when data becomes available
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT080022148
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 03/28/1990
Action: CA050 - RFA Completed
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT080022148
EPA Region: 09
Area Name: NCR
Actual Date: 03/28/2006
Action: CA150 - RFI Workplan Approved
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT080022148
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 03/29/2002
Action: CA600 - Stabilization Measures Implemented
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT080022148
EPA Region: 09
Area Name: DENOVA
Actual Date: 03/29/2002

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Action: CA600 - Stabilization Measures Implemented
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT080022148
EPA Region: 09
Area Name: DENOVA
Actual Date: 04/03/2003
Action: CA650 - Stabilization Construction Completed
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT080022148
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 04/03/2003
Action: CA650 - Stabilization Construction Completed
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT080022148
EPA Region: 09
Area Name: DENOVA
Actual Date: 04/19/2005
Action: CA150 - RFI Workplan Approved
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT080022148
EPA Region: 09
Area Name: NCR
Actual Date: 04/19/2005
Action: CA150 - RFI Workplan Approved
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT080022148
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 04/19/2005
Action: CA150 - RFI Workplan Approved
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT080022148
EPA Region: 09
Area Name: DENOVA
Actual Date: 05/06/2003
Action: CA100 - RFI Imposition
NAICS Code(s): Not reported
Original schedule date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Schedule end date: Not reported

EPA ID: CAT080022148
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 05/06/2003
Action: CA100 - RFI Imposition
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT080022148
EPA Region: 09
Area Name: NCR
Actual Date: 06/05/2006
Action: CA200 - RFI Approved
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT080022148
EPA Region: 09
Area Name: NCR
Actual Date: 06/23/2008
Action: CA150 - RFI Workplan Approved
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT080022148
EPA Region: 09
Area Name: NCR
Actual Date: 06/23/2008
Action: CA200 - RFI Approved
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT080022148
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 06/26/1991
Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT080022148
EPA Region: 09
Area Name: DENOVA
Actual Date: 06/29/2005
Action: CA200 - RFI Approved
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

EPA ID: CAT080022148
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 06/29/2005
Action: CA200 - RFI Approved
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT080022148
EPA Region: 09
Area Name: NCR
Actual Date: 08/01/2007
Action: CA190 - RFI Report Received
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT080022148
EPA Region: 09
Area Name: NCR
Actual Date: 10/16/2006
Action: CA150 - RFI Workplan Approved
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

FINDS:

Registry ID: 110000610321

Environmental Interest/Information System

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

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 it 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.

ENVIROSTOR:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: RAFAT ABBASI
Supervisor: Manny Alonzo
Division Branch: Cypress
Facility ID: 36280122
Site Code: 401087
Assembly: 62
Senate: 32
Special Program: Not reported
Status: Active
Status Date: 3/16/2009 0:00
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: EPA Grant
Latitude: 34.138939
Longitude: -117.418544
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: NATIONAL CONSTRUCTION RENTALS
Alias Type: Alternate Name
Alias Name: CAT080022148
Alias Type: EPA Identification Number
Alias Name: DENOVA ENVIRONMENTAL INC
Alias Type: Alternate Name
Alias Name: 401087
Alias Type: Project Code (Site Code)
Alias Name: 36280122
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 1995-05-01 00:00:00
Comments: NFA for Site Mitigation Operations-this is a RCRA facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 2007-07-18 00:00:00
Comments: administrative review complete.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 2008-09-28 00:00:00
Comments: completed.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Completed Document Type: Other Report
Completed Date: 2009-01-30 00:00:00
Comments: completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 1983-05-31 00:00:00
Comments: FACILITY IDENTIFIED DMI LIST FACILITY DRIVE-BY VACANT FIELD. NO ABANDONED WASTE PROB. RATIONALE FOR NFA NO PROBLEM BASED DRIVEBY.

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

HWP:

EPA Id: CAT080022148
Latitude: 34.138939
Longitude: -117.418544
Facility Type: HAZ WASTE - UNDERGOING CLOSURE
Cleanup Status: Not reported
Region: CYPRESS, GEOLOGY CAL SUPPORT
Permit Maintenance Lead: Not reported
Permit Renewal Lead: RAFAT ABBASI
Corrective Action Lead: ROBERT ROMERO
Supervisor: Not reported
Site Code: 25045, 400212, 401087, 401183
Assembly District: 62
Senate District: 32
Public Information Officer: Not reported
Facility Status: Updated 8/7/08 Denova Denova Environmental, Inc. is an inactive off-site hazardous waste treatment, storage and transfer facility in Rialto, California. While it was active, the facility accepted a variety of hazardous wastes, including waste explosives, reactives, flammables, oxidizers, and corrosives. Until 1994, the facility treated explosive waste in an Open Burn/Open Detonation (OB/OD) unit on the northern portion of the facility property. The facility began operations in 1966 at a parcel of land approximately + mile south of the present location and moved to the present location in 1987 when an explosion at a neighboring explosives bunker destroyed part of the facility. The facility was owned and operated previously by Broco, Inc. and Broco Environmental, Inc. On May 28, 2002, the Department of Toxic Substances Control (DTSC) terminated the interim status authorization of the Denova facility based on significant and repeated violations of hazardous waste control law. From May 2002 through April 2003, the U.S. Environmental Protection Agency, Region 9 (USEPA) conducted an Emergency Removal Action to remove the hazardous waste inventory. DTSC requested the assistance of USEPA due to USEPA's expertise in handling explosives. The Emergency Removal Action cost approximately \$2 million. In May 2003, DTSC issued a unilateral closure and corrective action order to Denova

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Environmental, Intercoastal LLC, the landowner at the time, and several other Responsible Parties. Intercoastal LLC cooperated with the Order and conducted an initial site investigation to evaluate perchlorate impacts to subsurface soils. Perchlorate was found in both surface and subsurface soils. Additionally, there were many non-detects at high detection limits. Two samples with detections are as follows: 1) Within the Open Burn/Open Detonation (OB/OD) area, boring B-4 at 45 feet below ground surface (bgs), sample id: B-4-45-INT, perchlorate at 16 micrograms per kilogram. Within the Explosives Storage area, boring B-4 at 30 feet bgs, sample id B-4-30, perchlorate at 11 micrograms per kilogram. These two detects were left in place and not excavated. Other deeper samples had reports of non-detects at detection limits of 10, 41, 42, 43, 100, 200 and 400 micrograms per kilogram. The land surrounding and including the Denova facility is now part of a multimillion dollar warehouse and distribution facility owned by Target Corporation. To facilitate the property transfer, Target voluntarily completed site investigation activities to fulfill requirements for closure and corrective action. The results of the site investigation indicated that several areas of the site surface soils were contaminated with perchlorate. In summer 2004, these "hot spots" were excavated and the soil transported off-site. Levels of metals and other constituents were evaluated by DTSC and found to be within background or below human health-based levels. To evaluate whether or not perchlorate present in site soils had impacted groundwater, a groundwater monitoring well was installed approximately 1500 feet to the east of the site. Three rounds of groundwater sampling were conducted in August and September 2004, and perchlorate was not detected in any of the sampling events. Remedial activities for perchlorate-impacted soils include excavation and off-site disposal of approximately 1070 cubic yards of perchlorate-contaminated soil and installation of a geomembrane liner and concrete paving to prevent water from infiltrating site soils and leaching any remaining perchlorate to groundwater. These activities have been completed due to the construction schedule needed to complete the Target warehouse/distribution complex. Construction began in 2004 and was completed in July 2006. In fall 2005, DTSC staff drove by the site and observed fire hydrants located over the Denova property. Subsequent investigation revealed a 10 high pressure fire line installed

Site History: Not reported

HWP:

EPA Id: CAT080022148
Unit Names: CONTAIN1
Event Description: Permit Denied
Actual Date: 1998-05-01 00:00:00
Doc Comments: Not reported

EPA Id: CAT080022148
Unit Names: CONTAIN1
Event Description: Approval of Interim Status Change
Actual Date: 2000-05-15 00:00:00
Doc Comments: Not reported

EPA Id: CAT080022148
Unit Names: CONTAIN1
Event Description: Part A Received
Actual Date: 1999-08-19 00:00:00

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Doc Comments:	Not reported
EPA Id:	CAT080022148
Unit Names:	CONTAIN1
Event Description:	Initial Submittal
Actual Date:	1999-02-25 00:00:00
Doc Comments:	Not reported
EPA Id:	CAT080022148
Unit Names:	CONTAIN1
Event Description:	Initial Submittal
Actual Date:	1998-09-15 00:00:00
Doc Comments:	Not reported
EPA Id:	CAT080022148
Unit Names:	CONTAIN1
Event Description:	Intent to Deny
Actual Date:	1997-07-10 00:00:00
Doc Comments:	Not reported
EPA Id:	CAT080022148
Unit Names:	CONTAIN1
Event Description:	Determination Appealed
Actual Date:	1998-06-03 00:00:00
Doc Comments:	Not reported
EPA Id:	CAT080022148
Unit Names:	OLDBROCO
Event Description:	Initial Submittal
Actual Date:	1981-01-20 00:00:00
Doc Comments:	Part A Application
EPA Id:	CAT080022148
Unit Names:	CONTAIN1
Event Description:	Part B Call-In
Actual Date:	1992-11-03 00:00:00
Doc Comments:	Not reported
EPA Id:	CAT080022148
Unit Names:	CONTAIN1
Event Description:	Determined To Be Complete and Technically Adequate
Actual Date:	1995-03-31 00:00:00
Doc Comments:	Not reported
EPA Id:	CAT080022148
Unit Names:	CONTAIN1
Event Description:	Final Determination
Actual Date:	2002-05-28 00:00:00
Doc Comments:	Not reported
EPA Id:	CAT080022148
Unit Names:	CONTAIN1
Event Description:	Part B Call-In
Actual Date:	2000-08-17 00:00:00
Doc Comments:	Not reported
EPA Id:	CAT080022148

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROCO INC (Continued)

1000176809

Unit Names: CONTAIN1
Event Description: Draft Permit Issued
Actual Date: 1995-06-27 00:00:00
Doc Comments: Not reported

EPA Id: CAT080022148
Unit Names: CONTAIN1, OBOD1, OLDBROCO
Event Description: Part A Determination
Actual Date: 1981-09-18 00:00:00
Doc Comments: Interim Status Document for Old Broco Facility

HWP:

EPA Id: CAT080022148
Unit Names: OBOD1
Event Description: Closure Notice Received
Actual Date: 1995-05-10 00:00:00
Doc Comments: Not reported

EPA Id: CAT080022148
Unit Names: OBOD1
Event Description: Public Notice - Closure
Actual Date: 1995-06-27 00:00:00
Doc Comments: Not reported

FINANCIAL ASSURANCE:

EPA ID Number: CAT080022148
Closure Mechanism: Bond
Closure Amount: 126,166
Post Closure Mechanism: Not reported
Post Closure Amount: Not reported
Corrective Action Mechanism: Not reported
Corrective Action Amount: Not reported
Sudden Mecahanism Type: Not reported
Sudden Mecahanism Amount: Not reported
Non Sudden Mecahanism Type: Not reported
Non Sudden Mecahanism Amount: Not reported

2
ESE
1/2-1
0.951 mi.
5020 ft.

RIALTO AMMUNITION STORAGE POIT

**FUDS 1007212209
N/A**

RIALTO, CA

**Relative:
Lower**

FUDS:
Federal Facility ID: CA9799F5579
FUDS #: J09CA0572
INST ID: 61163
Facility Name: RIALTO AMMUNITION STORAGE POIT
City: Rialto
State: CA
EPA Region: 9
County: SAN BERNARDINO
Congressional District: 43
US Army District: Los Angeles District (SPL)
Fiscal Year: 2008
Telephone: 213-452-3921

**Actual:
1643 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIALTO AMMUNITION STORAGE POIT (Continued)

1007212209

NPL Status: Not Listed
RAB: Not reported
CTC: 0
Current Owner: PRIVATE

FUDS Description Details:

The site is located on 2,821.75 acres 7 miles northwest of San Bernardino, California. In 1942, the Department of War acquired 2,814.55 acres by fee through deed and declaration of taking and a 7.6-acre railroad easement for a total acquisition of 2,822.15 acres. The site was known as the Los Angeles Backup Storage Facility. This name was later changed to Rialto Ammunition Storage Point. The Rialto Ammunition Storage Point is located in San Bernardino County approximately 5 miles north of the City of Rialto and 10 miles northeast of the City of Fontana, California. The property is now used for both industrial (including a municipal landfill owned and operated by the County of San Bernardino) and residential purposes.

FUDS History Details:

The site was developed for use as depot, including construction of a complete storage facility. A building area was also established east of the storage area with buildings used for administration, kitchen, barracks, vehicle storage and maintenance, shops, and a fire station. Additionally, a gas station, shelters, sewage plant, and water supply were constructed. The Army leased out approximately 2,000 acres for crop cultivation and grazing. Rialto Ammunition Storage Point remained active until late 1945. On 13 November 1945, the Army reported 2814.55 acres fee and 7.60 acres leased as excess to the War Assets Administration. Custody was assumed by the Farm Credit Administration on 9 July 1946. This acreage was then subdivided over a number of years and sold. Most of the property is currently zoned industrial and occupied by a municipal landfill and various companies, including pyrotechnics companies. Some portions of the property, including portions of the building area, have been developed into residential use. Military improvements that have been beneficially used include the water well, and concrete storage bunkers.

FUDS Current Program Details:

FUDS Future Program Details:

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
FONTANA	S109612000	SIERRA LAKE CLEANERS	16953 SIERRA LAKES PKY	92336	DRYCLEANERS
FONTANA	S109849315	SIERRA LAKE CLEANERS	16953 SIERRA LAKES PKY	92336	San Bern. Co. Permit
RIALTO	S109821551	CACTUS DUMP (RIALTO)	&		SWF/LF
RIALTO	S109349222	HESCOX, HARRY	CASA GRANDE PARK AVE AND LOCUS		SLIC
RIALTO	S105668867		2359 S RIVERSIDE AVE		SLIC, CHMIRS
SAN BERNARDINO COUN	S103442535	FORT IRWIN LUCKY FUSE DISPOSAL	FORT IRWIN		WMUDS/SWAT, HIST CORTESE, CHI

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/31/2010	Source: EPA
Date Data Arrived at EDR: 04/02/2010	Telephone: N/A
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 07/14/2010
Number of Days to Update: 10	Next Scheduled EDR Contact: 10/25/2010
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/31/2010	Source: EPA
Date Data Arrived at EDR: 04/02/2010	Telephone: N/A
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 07/14/2010
Number of Days to Update: 10	Next Scheduled EDR Contact: 10/25/2010
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 05/17/2010
Number of Days to Update: 56	Next Scheduled EDR Contact: 08/30/2010
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/31/2010	Source: EPA
Date Data Arrived at EDR: 04/02/2010	Telephone: N/A
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 07/14/2010
Number of Days to Update: 10	Next Scheduled EDR Contact: 10/25/2010
	Data Release Frequency: Quarterly

Federal CERCLIS list

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

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 01/29/2010	Source: EPA
Date Data Arrived at EDR: 02/09/2010	Telephone: 703-412-9810
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 07/12/2010
Number of Days to Update: 62	Next Scheduled EDR Contact: 10/11/2010
	Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA's Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 06/23/2009	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/15/2010	Telephone: 703-603-8704
Date Made Active in Reports: 02/10/2010	Last EDR Contact: 07/21/2010
Number of Days to Update: 26	Next Scheduled EDR Contact: 10/25/2010
	Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

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

Date of Government Version: 06/23/2009	Source: EPA
Date Data Arrived at EDR: 09/02/2009	Telephone: 703-412-9810
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 07/12/2010
Number of Days to Update: 19	Next Scheduled EDR Contact: 09/13/2010
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/25/2010
Date Data Arrived at EDR: 03/31/2010
Date Made Active in Reports: 05/27/2010
Number of Days to Update: 57

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/09/2010
Next Scheduled EDR Contact: 10/18/2010
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/09/2010
Next Scheduled EDR Contact: 10/18/2010
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/09/2010
Next Scheduled EDR Contact: 10/18/2010
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/09/2010
Next Scheduled EDR Contact: 10/18/2010
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 12/20/2009	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/20/2010	Telephone: 703-603-0695
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 06/14/2010
Number of Days to Update: 82	Next Scheduled EDR Contact: 09/27/2010
	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: 12/20/2009	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/20/2010	Telephone: 703-603-0695
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 06/14/2010
Number of Days to Update: 82	Next Scheduled EDR Contact: 09/27/2010
	Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 12/31/2009	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/22/2010	Telephone: 202-267-2180
Date Made Active in Reports: 02/11/2010	Last EDR Contact: 07/09/2010
Number of Days to Update: 20	Next Scheduled EDR Contact: 10/18/2010
	Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 06/16/2010	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 06/17/2010	Telephone: 916-323-3400
Date Made Active in Reports: 07/07/2010	Last EDR Contact: 06/17/2010
Number of Days to Update: 20	Next Scheduled EDR Contact: 08/23/2010
	Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/16/2010
Date Data Arrived at EDR: 06/17/2010
Date Made Active in Reports: 07/07/2010
Number of Days to Update: 20

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/17/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/24/2010
Date Data Arrived at EDR: 05/25/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 45

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 05/25/2010
Next Scheduled EDR Contact: 09/06/2010
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 06/25/2010
Next Scheduled EDR Contact: 10/11/2010
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 06/14/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/07/2010
Next Scheduled EDR Contact: 10/18/2010
Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List

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

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 06/07/2010
Next Scheduled EDR Contact: 09/20/2010
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/19/2010
Next Scheduled EDR Contact: 11/01/2010
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

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

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 06/21/2010
Next Scheduled EDR Contact: 10/04/2010
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

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

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 06/22/2010
Date Data Arrived at EDR: 06/23/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 16

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 06/23/2010
Next Scheduled EDR Contact: 10/04/2010
Data Release Frequency: Quarterly

LUST REG 8: Leaking Underground Storage Tanks

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 07/19/2010
Next Scheduled EDR Contact: 11/01/2010
Data Release Frequency: Varies

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 06/22/2010
Date Data Arrived at EDR: 06/23/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 16

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/23/2010
Next Scheduled EDR Contact: 10/04/2010
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: No Update Planned

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

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

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 06/21/2010
Next Scheduled EDR Contact: 10/04/2010
Data Release Frequency: Quarterly

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/19/2010
Next Scheduled EDR Contact: 11/01/2010
Data Release Frequency: Semi-Annually

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/07/2010
Next Scheduled EDR Contact: 10/18/2010
Data Release Frequency: Varies

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/14/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: Semi-Annually

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: No Update Planned

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 06/14/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: Semi-Annually

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 05/10/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/04/2010	Source: EPA Region 10
Date Data Arrived at EDR: 05/05/2010	Telephone: 206-553-2857
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 22	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Quarterly

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

Date of Government Version: 02/19/2009	Source: EPA Region 1
Date Data Arrived at EDR: 02/19/2009	Telephone: 617-918-1313
Date Made Active in Reports: 03/16/2009	Last EDR Contact: 05/03/2010
Number of Days to Update: 25	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 02/25/2010	Source: EPA Region 8
Date Data Arrived at EDR: 02/25/2010	Telephone: 303-312-6271
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 46	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Quarterly

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

Date of Government Version: 05/03/2010	Source: EPA Region 6
Date Data Arrived at EDR: 05/05/2010	Telephone: 214-665-6597
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 22	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

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

Date of Government Version: 03/10/2010	Source: EPA Region 4
Date Data Arrived at EDR: 03/16/2010	Telephone: 404-562-8677
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 27	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Semi-Annually

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: 02/01/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2010	Telephone: 415-972-3372
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/16/2010
	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: 11/04/2009	Source: EPA Region 7
Date Data Arrived at EDR: 05/04/2010	Telephone: 913-551-7003
Date Made Active in Reports: 07/07/2010	Last EDR Contact: 05/04/2010
Number of Days to Update: 64	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

State and tribal registered storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/22/2010	Source: SWRCB
Date Data Arrived at EDR: 06/23/2010	Telephone: 916-480-1028
Date Made Active in Reports: 07/09/2010	Last EDR Contact: 06/23/2010
Number of Days to Update: 16	Next Scheduled EDR Contact: 10/04/2010
	Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities Registered Aboveground Storage Tanks.

Date of Government Version: 08/01/2009	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/10/2009	Telephone: 916-341-5712
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 07/12/2010
Number of Days to Update: 21	Next Scheduled EDR Contact: 10/25/2010
	Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/04/2010	Source: EPA Region 10
Date Data Arrived at EDR: 05/05/2010	Telephone: 206-553-2857
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 22	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 02/01/2010	Source: EPA Region 9
Date Data Arrived at EDR: 03/03/2010	Telephone: 415-972-3368
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 02/25/2010	Source: EPA Region 8
Date Data Arrived at EDR: 02/25/2010	Telephone: 303-312-6137
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 46	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/01/2008	Source: EPA Region 7
Date Data Arrived at EDR: 12/30/2008	Telephone: 913-551-7003
Date Made Active in Reports: 03/16/2009	Last EDR Contact: 05/12/2010
Number of Days to Update: 76	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/03/2010
Date Data Arrived at EDR: 05/05/2010
Date Made Active in Reports: 05/27/2010
Number of Days to Update: 22

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 02/11/2010
Date Data Arrived at EDR: 02/11/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 60

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations).

Date of Government Version: 03/10/2010
Date Data Arrived at EDR: 03/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 27

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/19/2009
Date Data Arrived at EDR: 02/19/2009
Date Made Active in Reports: 03/16/2009
Number of Days to Update: 25

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 07/19/2010
Next Scheduled EDR Contact: 11/01/2010
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/16/2010
Date Data Arrived at EDR: 06/17/2010
Date Made Active in Reports: 07/07/2010
Number of Days to Update: 20

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/17/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 04/02/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 07/08/2010
Next Scheduled EDR Contact: 10/18/2010
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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: 03/02/2010
Date Data Arrived at EDR: 03/23/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 55

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/25/2010
Next Scheduled EDR Contact: 10/11/2010
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/09/2010
Next Scheduled EDR Contact: 09/20/2010
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/17/2010
Number of Days to Update: 30	Next Scheduled EDR Contact: 08/30/2010
	Data Release Frequency: Quarterly

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/24/2010	Source: Department of Conservation
Date Data Arrived at EDR: 06/25/2010	Telephone: 916-323-3836
Date Made Active in Reports: 07/09/2010	Last EDR Contact: 06/25/2010
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/04/2010
	Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 03/09/2010	Source: Integrated Waste Management Board
Date Data Arrived at EDR: 03/10/2010	Telephone: 916-341-6422
Date Made Active in Reports: 04/09/2010	Last EDR Contact: 07/07/2010
Number of Days to Update: 30	Next Scheduled EDR Contact: 09/06/2010
	Data Release Frequency: Varies

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 06/08/2010
Number of Days to Update: 52	Next Scheduled EDR Contact: 08/23/2010
	Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 08/19/2009	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 12/29/2009	Telephone: 202-307-1000
Date Made Active in Reports: 02/10/2010	Last EDR Contact: 03/08/2010
Number of Days to Update: 43	Next Scheduled EDR Contact: 09/20/2010
	Data Release Frequency: Quarterly

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 06/16/2010
Date Data Arrived at EDR: 06/17/2010
Date Made Active in Reports: 07/07/2010
Number of Days to Update: 20

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/17/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 02/25/2010
Date Made Active in Reports: 03/04/2010
Number of Days to Update: 7

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 07/07/2010
Next Scheduled EDR Contact: 10/18/2010
Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

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

Date of Government Version: 10/31/1994
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009	Source: Department of Public Health
Date Data Arrived at EDR: 09/23/2009	Telephone: 707-463-4466
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 06/07/2010
Number of Days to Update: 8	Next Scheduled EDR Contact: 09/20/2010
	Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/25/1991	Telephone: 916-341-5851
Date Made Active in Reports: 02/12/1991	Last EDR Contact: 07/26/2001
Number of Days to Update: 18	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing

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

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

Local Land Records

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 02/05/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/11/2010	Telephone: 202-564-6023
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 60	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005	Source: Department of the Navy
Date Data Arrived at EDR: 12/11/2006	Telephone: 843-820-7326
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 05/24/2010
Number of Days to Update: 31	Next Scheduled EDR Contact: 09/06/2010
	Data Release Frequency: Varies

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 05/05/2010	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/07/2010	Telephone: 916-323-3400
Date Made Active in Reports: 05/18/2010	Last EDR Contact: 07/19/2010
Number of Days to Update: 11	Next Scheduled EDR Contact: 11/01/2010
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/14/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/07/2010
Number of Days to Update: 22

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/15/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 04/06/2010
Date Data Arrived at EDR: 04/07/2010
Date Made Active in Reports: 05/27/2010
Number of Days to Update: 50

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 07/09/2010
Next Scheduled EDR Contact: 10/18/2010
Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

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

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 05/09/2008
Date Made Active in Reports: 06/20/2008
Number of Days to Update: 42

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 07/21/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 06/22/2010
Date Data Arrived at EDR: 06/23/2010
Date Made Active in Reports: 07/07/2010
Number of Days to Update: 14

Source: State Water Quality Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/23/2010
Next Scheduled EDR Contact: 10/04/2010
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 06/22/2010
Date Data Arrived at EDR: 06/23/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 16

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/23/2010
Next Scheduled EDR Contact: 10/04/2010
Data Release Frequency: Quarterly

Other Ascertainable Records

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-NonGen: RCRA - Non Generators

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

Date of Government Version: 02/17/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/19/2010	Telephone: (415) 495-8895
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 07/09/2010
Number of Days to Update: 87	Next Scheduled EDR Contact: 10/18/2010
	Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/12/2010	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 02/09/2010	Telephone: 202-366-4595
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/12/2010
Number of Days to Update: 62	Next Scheduled EDR Contact: 08/23/2010
	Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 703-692-8801
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/22/2010
Number of Days to Update: 62	Next Scheduled EDR Contact: 11/01/2010
	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: 12/31/2008	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 09/30/2009	Telephone: 202-528-4285
Date Made Active in Reports: 12/01/2009	Last EDR Contact: 06/16/2010
Number of Days to Update: 62	Next Scheduled EDR Contact: 09/27/2010
	Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 04/11/2010	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 04/19/2010	Telephone: Varies
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 07/08/2010
Number of Days to Update: 28	Next Scheduled EDR Contact: 10/18/2010
	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: 04/29/2010	Source: EPA
Date Data Arrived at EDR: 05/07/2010	Telephone: 703-416-0223
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 06/16/2010
Number of Days to Update: 20	Next Scheduled EDR Contact: 09/27/2010
	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: 01/05/2009	Source: Department of Energy
Date Data Arrived at EDR: 05/07/2009	Telephone: 505-845-0011
Date Made Active in Reports: 05/08/2009	Last EDR Contact: 06/01/2010
Number of Days to Update: 1	Next Scheduled EDR Contact: 09/13/2010
	Data Release Frequency: Varies

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/12/2010	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 03/10/2010	Telephone: 303-231-5959
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 06/09/2010
Number of Days to Update: 68	Next Scheduled EDR Contact: 09/20/2010
	Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2008	Source: EPA
Date Data Arrived at EDR: 01/13/2010	Telephone: 202-566-0250
Date Made Active in Reports: 02/18/2010	Last EDR Contact: 06/04/2010
Number of Days to Update: 36	Next Scheduled EDR Contact: 09/13/2010
	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: 07/07/2010
Number of Days to Update: 46	Next Scheduled EDR Contact: 10/11/2010
	Data Release Frequency: Every 4 Years

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

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

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 06/01/2010
Number of Days to Update: 25	Next Scheduled EDR Contact: 09/13/2010
	Data Release Frequency: Quarterly

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

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 06/01/2010
Number of Days to Update: 25	Next Scheduled EDR Contact: 09/13/2010
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2008	Source: EPA
Date Data Arrived at EDR: 01/06/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/10/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 35	Next Scheduled EDR Contact: 08/16/2010
	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: 04/24/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/29/2010	Telephone: 202-564-5088
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 06/25/2010
Number of Days to Update: 18	Next Scheduled EDR Contact: 10/11/2010
	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: 09/01/2009	Source: EPA
Date Data Arrived at EDR: 10/21/2009	Telephone: 202-566-0500
Date Made Active in Reports: 12/01/2009	Last EDR Contact: 04/22/2010
Number of Days to Update: 41	Next Scheduled EDR Contact: 08/02/2010
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/18/2010	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 04/06/2010	Telephone: 301-415-7169
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 06/14/2010
Number of Days to Update: 51	Next Scheduled EDR Contact: 09/27/2010
	Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/13/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/14/2010	Telephone: 202-343-9775
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 07/14/2010
Number of Days to Update: 33	Next Scheduled EDR Contact: 10/25/2010
	Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/14/2010	Source: EPA
Date Data Arrived at EDR: 04/16/2010	Telephone: (415) 947-8000
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 07/07/2010
Number of Days to Update: 41	Next Scheduled EDR Contact: 09/27/2010
	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	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

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: 12/31/2007	Source: EPA/NTIS
Date Data Arrived at EDR: 02/25/2010	Telephone: 800-424-9346
Date Made Active in Reports: 05/12/2010	Last EDR Contact: 05/25/2010
Number of Days to Update: 76	Next Scheduled EDR Contact: 09/06/2010
	Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

CA WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 06/01/2010
Next Scheduled EDR Contact: 09/13/2010
Data Release Frequency: Quarterly

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/21/2010
Date Data Arrived at EDR: 05/25/2010
Date Made Active in Reports: 07/07/2010
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/25/2010
Next Scheduled EDR Contact: 09/06/2010
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: 04/05/2010
Date Data Arrived at EDR: 04/07/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 41

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 07/09/2010
Next Scheduled EDR Contact: 10/18/2010
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CAL SITES].

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 06/25/2010
Next Scheduled EDR Contact: 10/11/2010
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/22/2009	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 01/25/2010	Telephone: 916-327-4498
Date Made Active in Reports: 01/29/2010	Last EDR Contact: 07/21/2010
Number of Days to Update: 4	Next Scheduled EDR Contact: 09/27/2010
	Data Release Frequency: Annually

WIP: Well Investigation Program Case List

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

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 07/09/2010
Number of Days to Update: 13	Next Scheduled EDR Contact: 10/18/2010
	Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

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

Date of Government Version: 12/31/2008	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 10/21/2009	Telephone: 916-255-1136
Date Made Active in Reports: 10/28/2009	Last EDR Contact: 07/21/2010
Number of Days to Update: 7	Next Scheduled EDR Contact: 11/01/2010
	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: 12/31/2007	Source: California Air Resources Board
Date Data Arrived at EDR: 07/14/2009	Telephone: 916-322-2990
Date Made Active in Reports: 07/23/2009	Last EDR Contact: 07/09/2010
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/11/2010
	Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/22/2010
Number of Days to Update: 34	Next Scheduled EDR Contact: 11/01/2010
	Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 02/10/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/11/2010	Telephone: 615-532-8599
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/10/2010
Number of Days to Update: 60	Next Scheduled EDR Contact: 08/09/2010
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/24/2010
Date Data Arrived at EDR: 06/25/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 14

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/24/2010
Next Scheduled EDR Contact: 10/04/2010
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/27/2010
Date Data Arrived at EDR: 06/16/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 23

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 06/14/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 07/21/2010
Next Scheduled EDR Contact: 11/01/2010
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 11/09/2009
Date Data Arrived at EDR: 12/18/2009
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/14/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: Varies

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/21/2010
Date Data Arrived at EDR: 04/21/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 27

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 07/21/2010
Next Scheduled EDR Contact: 11/01/2010
Data Release Frequency: Quarterly

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 05/11/2010
Date Data Arrived at EDR: 05/12/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 6

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/12/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Quarterly

FINANCIAL ASSURANCE 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/09/2010
Date Data Arrived at EDR: 03/10/2010
Date Made Active in Reports: 04/09/2010
Number of Days to Update: 30

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 07/07/2010
Next Scheduled EDR Contact: 09/06/2010
Data Release Frequency: Varies

FINANCIAL ASSURANCE: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 06/01/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 05/05/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 07/22/2010
Next Scheduled EDR Contact: 11/01/2010
Data Release Frequency: N/A

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 01/01/2008
Date Data Arrived at EDR: 02/18/2009
Date Made Active in Reports: 05/29/2009
Number of Days to Update: 100

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 05/14/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 04/12/2010
Date Data Arrived at EDR: 04/14/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 34

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/07/2010
Next Scheduled EDR Contact: 10/18/2010
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/12/2010
Date Data Arrived at EDR: 04/14/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 34

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/07/2010
Next Scheduled EDR Contact: 10/18/2010
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

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

Date of Government Version: 05/24/2010
Date Data Arrived at EDR: 05/25/2010
Date Made Active in Reports: 07/07/2010
Number of Days to Update: 43

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 05/24/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Semi-Annually

FRESNO COUNTY:

CUPA Resources List

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/15/2010
Date Data Arrived at EDR: 04/16/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 32

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 07/19/2010
Next Scheduled EDR Contact: 11/01/2010
Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 06/24/2010
Date Data Arrived at EDR: 06/24/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 15

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 06/24/2010
Next Scheduled EDR Contact: 08/30/2010
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: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 06/25/2010
Next Scheduled EDR Contact: 10/11/2010
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 04/13/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 35

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 07/19/2010
Next Scheduled EDR Contact: 11/01/2010
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/23/2010
Date Data Arrived at EDR: 04/26/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 22

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/23/2010
Next Scheduled EDR Contact: 08/09/2010
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009
Date Data Arrived at EDR: 03/10/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 29

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 06/18/2010
Next Scheduled EDR Contact: 09/06/2010
Data Release Frequency: Varies

Site Mitigation List

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/09/2010
Date Data Arrived at EDR: 02/12/2010
Date Made Active in Reports: 03/04/2010
Number of Days to Update: 20

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 04/22/2010
Next Scheduled EDR Contact: 08/09/2010
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 04/28/2010
Date Data Arrived at EDR: 04/29/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 19

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 04/23/2010
Next Scheduled EDR Contact: 08/09/2010
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003
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: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/19/2010
Date Data Arrived at EDR: 04/21/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 27

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 07/19/2010
Next Scheduled EDR Contact: 11/01/2010
Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 04/19/2010
Date Data Arrived at EDR: 04/30/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 18

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 07/12/2010
Next Scheduled EDR Contact: 10/25/2010
Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 07/09/2008
Date Data Arrived at EDR: 07/09/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 22

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/07/2010
Next Scheduled EDR Contact: 09/20/2010
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/07/2010
Next Scheduled EDR Contact: 09/20/2010
Data Release Frequency: No Update Planned

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 05/05/2010
Date Data Arrived at EDR: 05/21/2010
Date Made Active in Reports: 07/07/2010
Number of Days to Update: 47

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/18/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/05/2010
Date Data Arrived at EDR: 05/21/2010
Date Made Active in Reports: 07/07/2010
Number of Days to Update: 47

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/18/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/03/2010
Date Data Arrived at EDR: 02/12/2010
Date Made Active in Reports: 02/23/2010
Number of Days to Update: 11

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/28/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 06/22/2010
Date Data Arrived at EDR: 06/24/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 15

Source: Placer County Health and Human Services
Telephone: 530-889-7312
Last EDR Contact: 06/14/2010
Next Scheduled EDR Contact: 09/27/2010
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: 04/19/2010
Date Data Arrived at EDR: 04/19/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 29

Source: Department of Public Health
Telephone: 951-358-5055
Last EDR Contact: 07/07/2010
Next Scheduled EDR Contact: 10/11/2010
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/19/2010	Source: Health Services Agency
Date Data Arrived at EDR: 04/19/2010	Telephone: 951-358-5055
Date Made Active in Reports: 05/18/2010	Last EDR Contact: 07/07/2010
Number of Days to Update: 29	Next Scheduled EDR Contact: 10/11/2010
	Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 04/01/2010	Source: Sacramento County Environmental Management
Date Data Arrived at EDR: 04/15/2010	Telephone: 916-875-8406
Date Made Active in Reports: 05/18/2010	Last EDR Contact: 07/22/2010
Number of Days to Update: 33	Next Scheduled EDR Contact: 10/25/2010
	Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

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

Date of Government Version: 03/03/2010	Source: Sacramento County Environmental Management
Date Data Arrived at EDR: 04/16/2010	Telephone: 916-875-8406
Date Made Active in Reports: 05/18/2010	Last EDR Contact: 07/13/2010
Number of Days to Update: 32	Next Scheduled EDR Contact: 10/25/2010
	Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

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

Date of Government Version: 06/09/2010	Source: San Bernardino County Fire Department Hazardous Materials Division
Date Data Arrived at EDR: 06/11/2010	Telephone: 909-387-3041
Date Made Active in Reports: 07/09/2010	Last EDR Contact: 05/17/2010
Number of Days to Update: 28	Next Scheduled EDR Contact: 08/30/2010
	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: 07/16/2008	Source: Hazardous Materials Management Division
Date Data Arrived at EDR: 10/29/2008	Telephone: 619-338-2268
Date Made Active in Reports: 11/26/2008	Last EDR Contact: 06/23/2010
Number of Days to Update: 28	Next Scheduled EDR Contact: 09/27/2010
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2009
Date Data Arrived at EDR: 12/04/2009
Date Made Active in Reports: 01/18/2010
Number of Days to Update: 45

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 06/15/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: Varies

SAN FRANCISCO COUNTY:

Local Oversight Facilities

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

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 05/17/2010
Date Data Arrived at EDR: 05/17/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 53

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
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: 05/14/2010
Date Data Arrived at EDR: 06/09/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 30

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 07/07/2010
Next Scheduled EDR Contact: 10/11/2010
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: 04/20/2010
Date Data Arrived at EDR: 04/21/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 27

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/21/2010
Next Scheduled EDR Contact: 10/04/2010
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Fuel Leak List

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

Date of Government Version: 06/21/2010
Date Data Arrived at EDR: 06/22/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 17

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/21/2010
Next Scheduled EDR Contact: 10/04/2010
Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing

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

Date of Government Version: 05/29/2009
Date Data Arrived at EDR: 06/01/2009
Date Made Active in Reports: 06/15/2009
Number of Days to Update: 14

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 07/09/2010
Next Scheduled EDR Contact: 09/20/2010
Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/31/2009
Date Data Arrived at EDR: 08/31/2009
Date Made Active in Reports: 09/18/2009
Number of Days to Update: 18

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 06/14/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks

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

Date of Government Version: 06/07/2010
Date Data Arrived at EDR: 06/22/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 17

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/07/2010
Next Scheduled EDR Contact: 09/20/2010
Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/07/2010
Date Data Arrived at EDR: 06/23/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 16

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/08/2010
Next Scheduled EDR Contact: 09/20/2010
Data Release Frequency: Quarterly

SONOMA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Leaking Underground Storage Tank Sites

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

Date of Government Version: 04/06/2010	Source: Department of Health Services
Date Data Arrived at EDR: 04/07/2010	Telephone: 707-565-6565
Date Made Active in Reports: 05/18/2010	Last EDR Contact: 07/07/2010
Number of Days to Update: 41	Next Scheduled EDR Contact: 10/18/2010
	Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 04/01/2009	Source: Sutter County Department of Agriculture
Date Data Arrived at EDR: 04/02/2009	Telephone: 530-822-7500
Date Made Active in Reports: 04/09/2009	Last EDR Contact: 07/14/2010
Number of Days to Update: 7	Next Scheduled EDR Contact: 09/27/2010
	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: 04/26/2010	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 05/28/2010	Telephone: 805-654-2813
Date Made Active in Reports: 07/07/2010	Last EDR Contact: 02/23/2010
Number of Days to Update: 40	Next Scheduled EDR Contact: 09/06/2010
	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: 08/01/2009	Source: Environmental Health Division
Date Data Arrived at EDR: 10/05/2009	Telephone: 805-654-2813
Date Made Active in Reports: 10/13/2009	Last EDR Contact: 05/03/2010
Number of Days to Update: 8	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 05/24/2010
Number of Days to Update: 37	Next Scheduled EDR Contact: 09/06/2010
	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: 05/26/2010	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2010	Telephone: 805-654-2813
Date Made Active in Reports: 07/09/2010	Last EDR Contact: 06/24/2010
Number of Days to Update: 15	Next Scheduled EDR Contact: 10/04/2010
	Data Release Frequency: Quarterly

YOLO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 04/07/2010	Source: Yolo County Department of Health
Date Data Arrived at EDR: 04/13/2010	Telephone: 530-666-8646
Date Made Active in Reports: 05/18/2010	Last EDR Contact: 07/19/2010
Number of Days to Update: 35	Next Scheduled EDR Contact: 10/11/2010
	Data Release Frequency: Annually

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2007	Source: Department of Environmental Protection
Date Data Arrived at EDR: 08/26/2009	Telephone: 860-424-3375
Date Made Active in Reports: 09/11/2009	Last EDR Contact: 06/04/2010
Number of Days to Update: 16	Next Scheduled EDR Contact: 09/06/2010
	Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009	Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/20/2010	Telephone: N/A
Date Made Active in Reports: 02/05/2010	Last EDR Contact: 07/22/2010
Number of Days to Update: 16	Next Scheduled EDR Contact: 11/01/2010
	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: 04/30/2010	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 05/13/2010	Telephone: 518-402-8651
Date Made Active in Reports: 06/21/2010	Last EDR Contact: 05/13/2010
Number of Days to Update: 39	Next Scheduled EDR Contact: 08/23/2010
	Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2008	Source: Department of Environmental Protection
Date Data Arrived at EDR: 12/01/2009	Telephone: 717-783-8990
Date Made Active in Reports: 12/14/2009	Last EDR Contact: 05/24/2010
Number of Days to Update: 13	Next Scheduled EDR Contact: 09/06/2010
	Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 11/03/2009	Source: Department of Environmental Management
Date Data Arrived at EDR: 02/12/2010	Telephone: 401-222-2797
Date Made Active in Reports: 02/22/2010	Last EDR Contact: 06/01/2010
Number of Days to Update: 10	Next Scheduled EDR Contact: 09/13/2010
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2008

Date Data Arrived at EDR: 07/17/2009

Date Made Active in Reports: 08/10/2009

Number of Days to Update: 24

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 06/21/2010

Next Scheduled EDR Contact: 10/04/2010

Data Release Frequency: Annually

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

Electric Power Transmission Line Data

Source: Rextag Strategies Corp.

Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2009 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

FALCON RIDGE
SUMMIT AVENUE AND SIERRA AVENUE
RIALTO, CA 92377

TARGET PROPERTY COORDINATES

Latitude (North):	34.15490 - 34° 9' 17.6"
Longitude (West):	117.4339 - 117° 26' 2.0"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	460002.1
UTM Y (Meters):	3779221.2
Elevation:	1712 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	34117-B4 DEVORE, CA
Most Recent Revision:	1988

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).

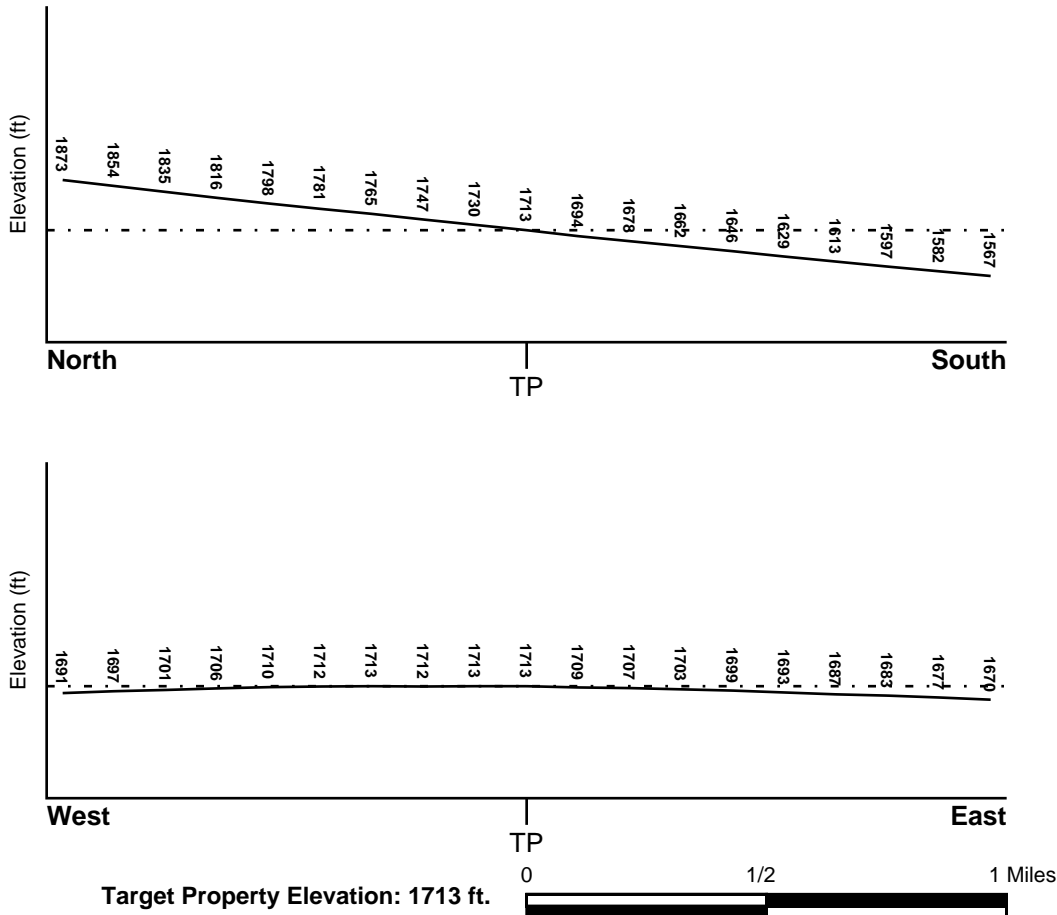
TOPOGRAPHIC INFORMATION

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

Target Property County
SAN BERNARDINO, CA

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

Flood Plain Panel at Target Property: 06071C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property
NOT AVAILABLE

NWI Electronic
Data Coverage
YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data:*

Search Radius: 1.25 miles
Location Relative to TP: 1/2 - 1 Mile SSE
Site Name: FONTANA SAN LDFL
Site EPA ID Number: CAT080029630
Groundwater Flow Direction: Southeast
Measured Depth to Water: approximately 350 feet.
Hydraulic Connection: The unsaturated zone consists of clayey sands and gravels.
Sole Source Aquifer: No information about a sole source aquifer is available
Data Quality: Information based on site-specific subsurface investigations is documented in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

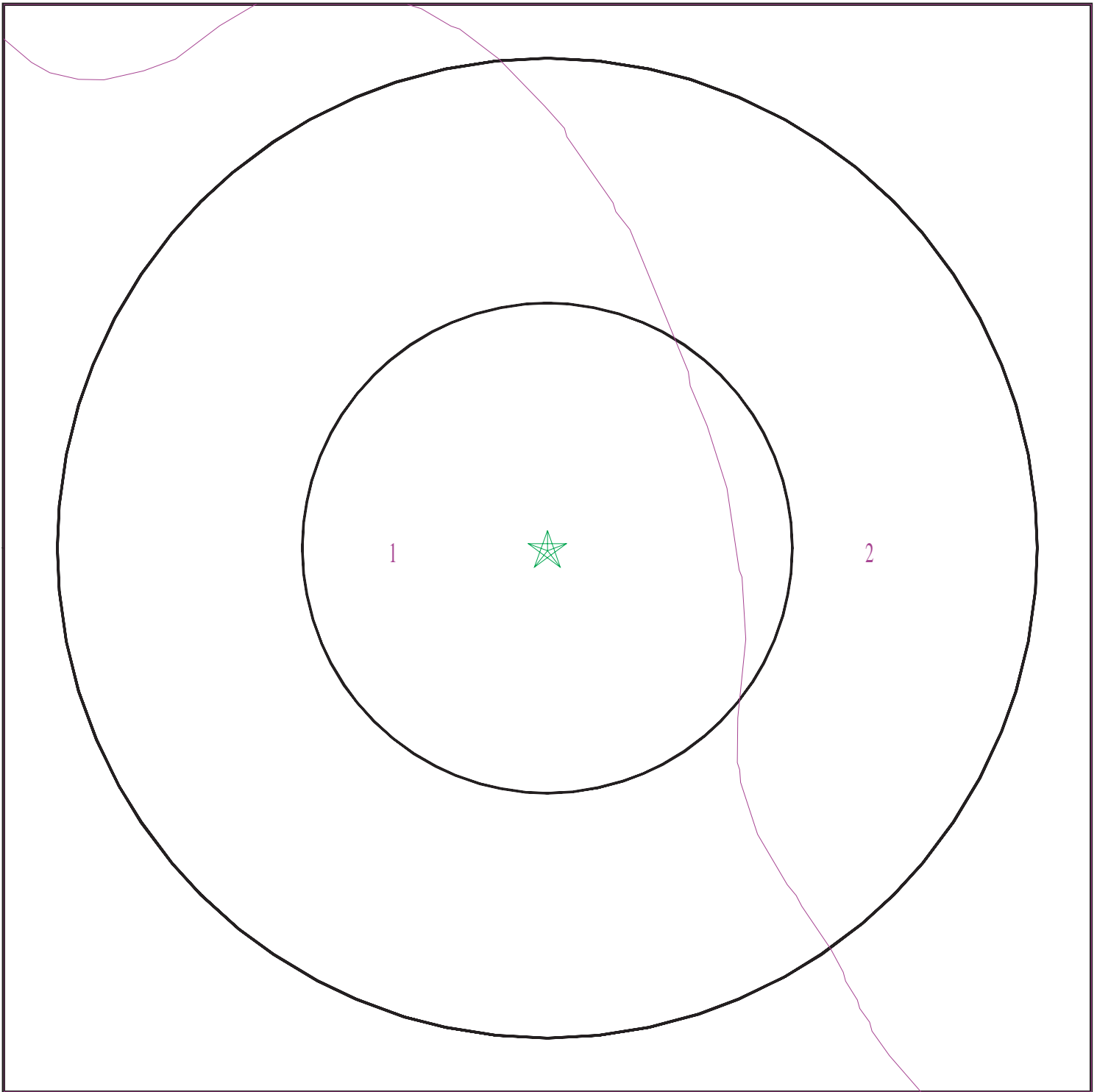
Era: Cenozoic
System: Quaternary
Series: Quaternary
Code: Q (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

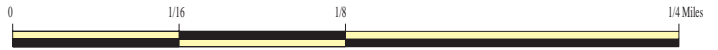
Category: Stratified Sequence

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

SSURGO SOIL MAP - 02824390.2r



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: Falcon Ridge
ADDRESS: Summit Avenue and Sierra Avenue
Rialto CA 92377
LAT/LONG: 34.1549 / 117.4339

CLIENT: AECOM
CONTACT: Jonathan Aguayo
INQUIRY #: 02824390.2r
DATE: July 23, 2010 9:23 am

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: SOBOPA

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: Excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.	Max: 141 Min: 141	Max: 7.3 Min: 6.6
2	11 inches	35 inches	very gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.	Max: 141 Min: 141	Max: 7.3 Min: 6.6
3	35 inches	59 inches	very stony sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.	Max: 141 Min: 141	Max: 7.3 Min: 6.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: Soboba

Soil Surface Texture: very stony loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	very stony loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.	Max: 141 Min: 141	Max: 7.8 Min: 6.6
2	9 inches	59 inches	very stony sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.	Max: 141 Min: 141	Max: 7.8 Min: 6.6

LOCAL / REGIONAL WATER AGENCY RECORDS

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

WELL SEARCH DISTANCE INFORMATION

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

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	USGS3134231	1/2 - 1 Mile NNW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

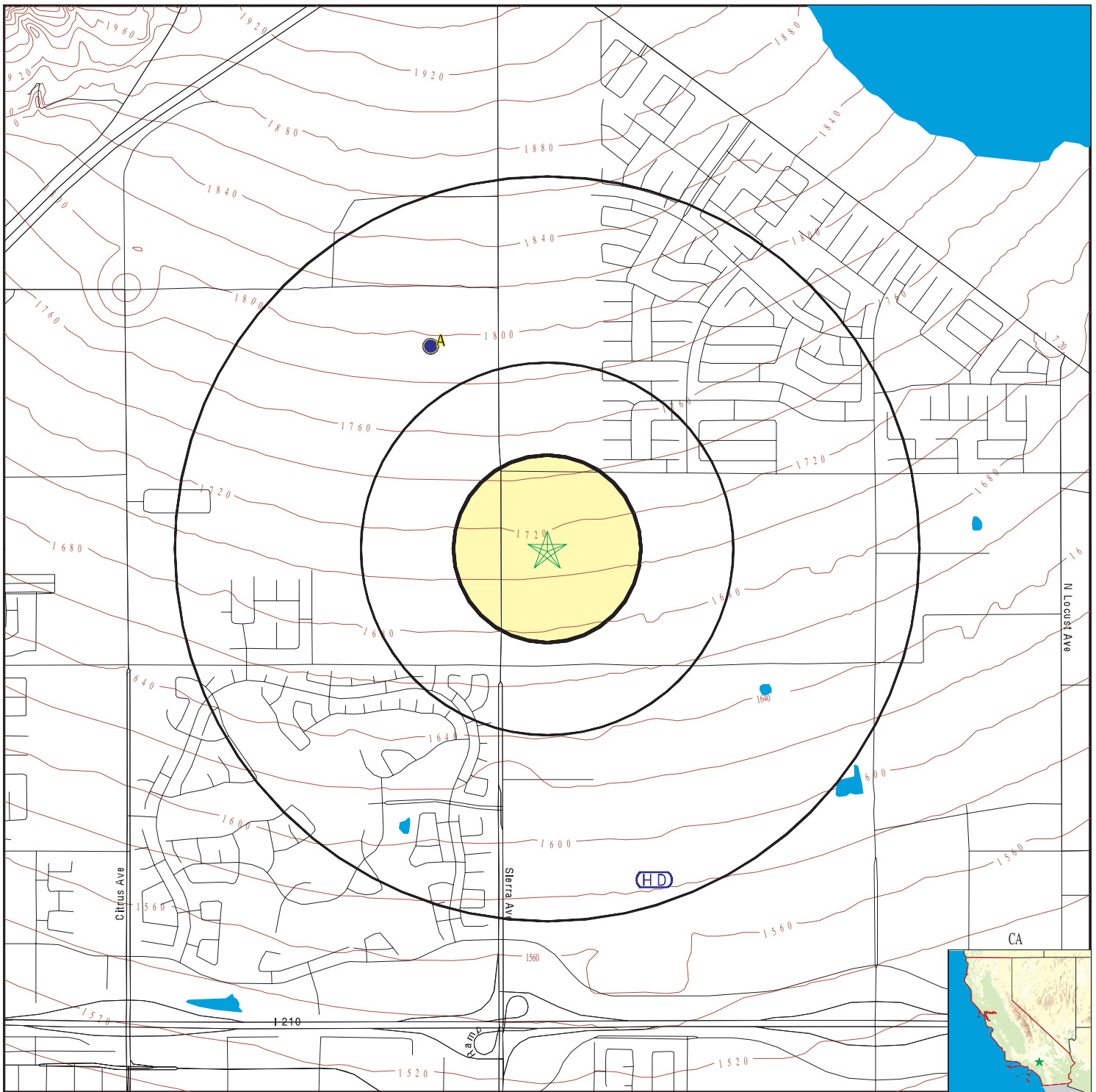
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

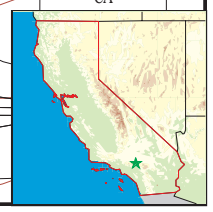
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A2	CADW40000007186	1/2 - 1 Mile NNW

PHYSICAL SETTING SOURCE MAP - 02824390.2r



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

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



SITE NAME: Falcon Ridge
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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

A1
NNW
1/2 - 1 Mile
Higher

FED USGS USGS3134231

Agency cd:	USGS	Site no:	340946117261701
Site name:	001N005W19A001S	EDR Site id:	USGS3134231
Latitude:	340946	Dec lat:	34.16278689
Longitude:	1172617	Coor meth:	M
Dec lon:	-117.43893742	Latlong datum:	NAD27
Coor accr:	S	District:	06
Dec latlong datum:	NAD83	County:	071
State:	06	Land net:	Not Reported
Country:	US	Map scale:	24000
Location map:	DEVORE		
Altitude:	1794		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Santa Ana. California. Area = 1680 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	19920110	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	167
Source of depth data:	owner		
Project number:	470649400		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1992-01-10	Ground water data end date:	1992-01-10
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

	Feet below	Feet to
Date	Surface	Sealevel

1992-01-10	158.62	

A2
NNW
1/2 - 1 Mile
Higher

CA WELLS CADW4000007186

Longitude:	-117.4389
Latitude:	34.1628
Stwellno:	01N05W19A001S
Districtco:	3
Welluseco:	Z
Countyco:	36
Gwcode:	800204
Site id:	CADW4000007186

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

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 SAN BERNARDINO COUNTY, CA

Number of sites tested: 18

<u>Area</u>	<u>Average Activity</u>	<u>% <4 pCi/L</u>	<u>% 4-20 pCi/L</u>	<u>% >20 pCi/L</u>
Living Area - 1st Floor	0.678 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

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

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2009 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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Health Services

Telephone: 916-324-2319

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

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

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

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

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

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

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

STREET AND ADDRESS INFORMATION

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Falcon Ridge

Summit Avenue and Sierra Avenue
Rialto, CA 92377

Inquiry Number: 2824390.4
July 23, 2010

EDR Historical Topographic Map Report

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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

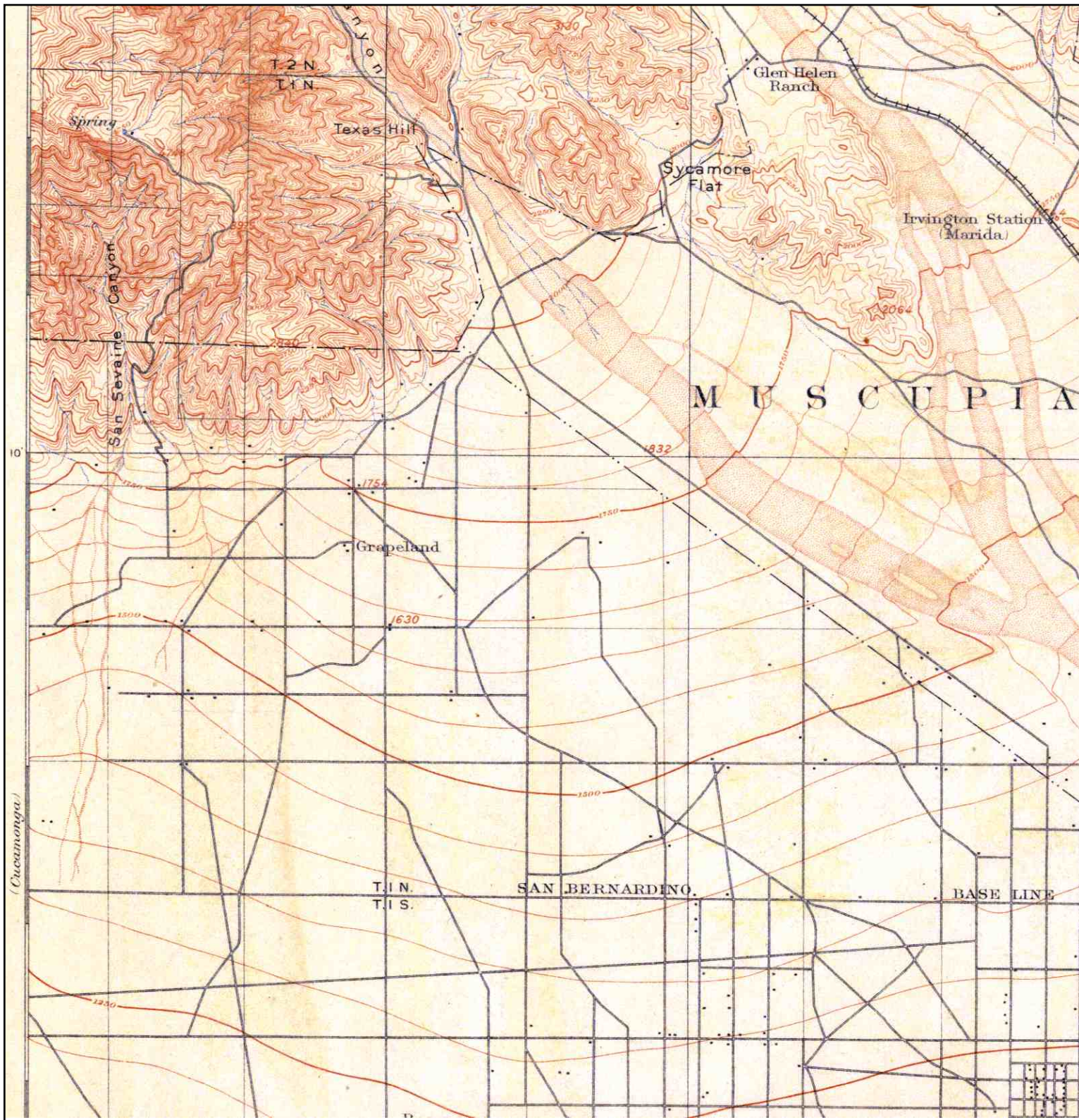
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Historical Topographic Map



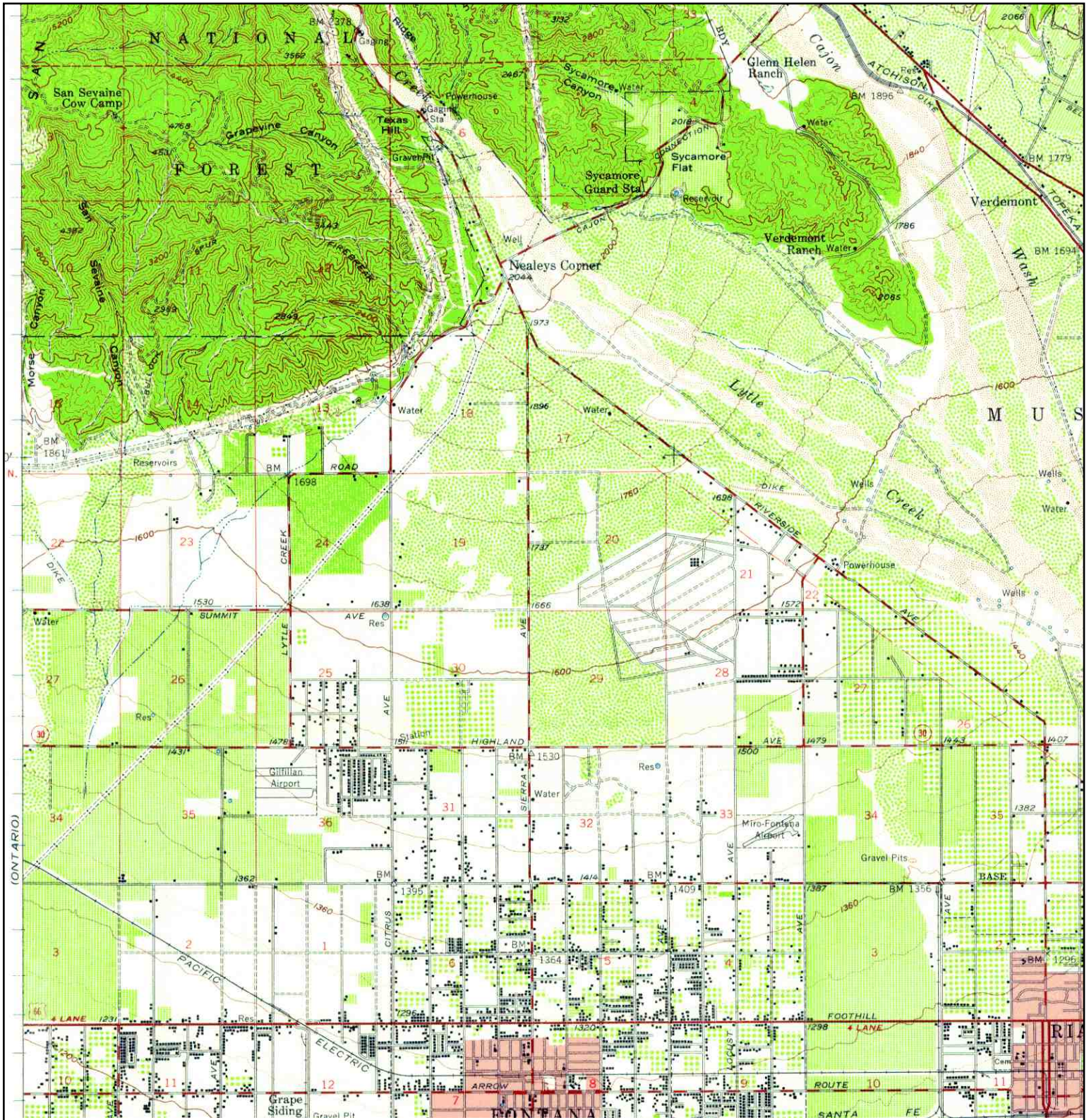
<p>N ↑</p>	<p>TARGET QUAD NAME: SAN BERNARDINO MAP YEAR: 1901</p>	<p>SITE NAME: Falcon Ridge ADDRESS: Summit Avenue and Sierra Avenue Rialto, CA 92377 LAT/LONG: 34.1549 / -117.4339</p>	<p>CLIENT: AECOM CONTACT: Jonathan Aguayo INQUIRY#: 2824390.4 RESEARCH DATE: 07/23/2010</p>
	<p>SERIES: 15 SCALE: 1:62500</p>		

Historical Topographic Map



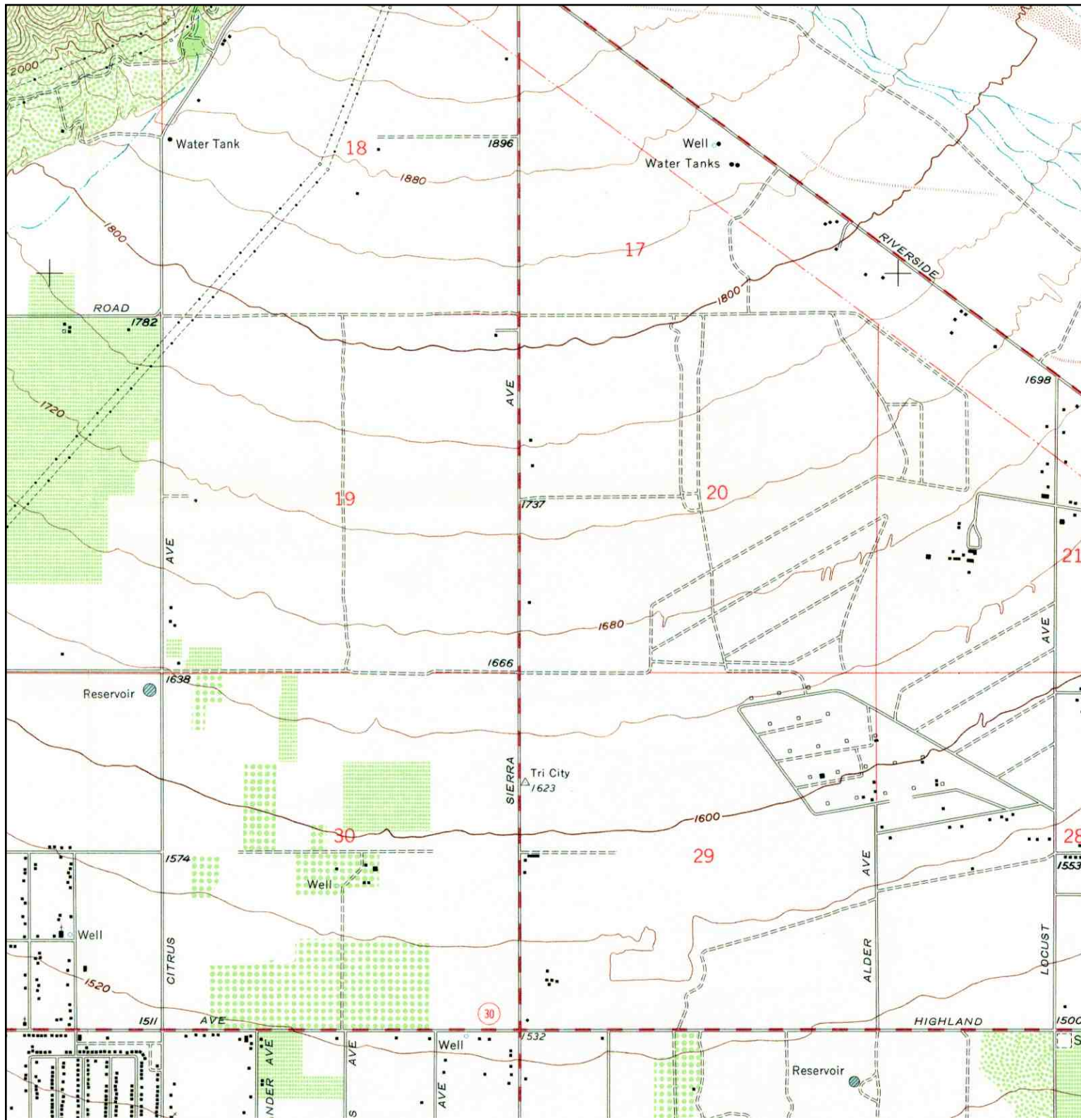
	TARGET QUAD	SITE NAME: Falcon Ridge	CLIENT: AECOM
	NAME: SOUTHERN CA SHEET 1	ADDRESS: Summit Avenue and Sierra Avenue	CONTACT: Jonathan Aguayo
	MAP YEAR: 1901	Rialto, CA 92377	INQUIRY#: 2824390.4
	SERIES: 60	LAT/LONG: 34.1549 / -117.4339	RESEARCH DATE: 07/23/2010
	SCALE: 1:250000		


Historical Topographic Map



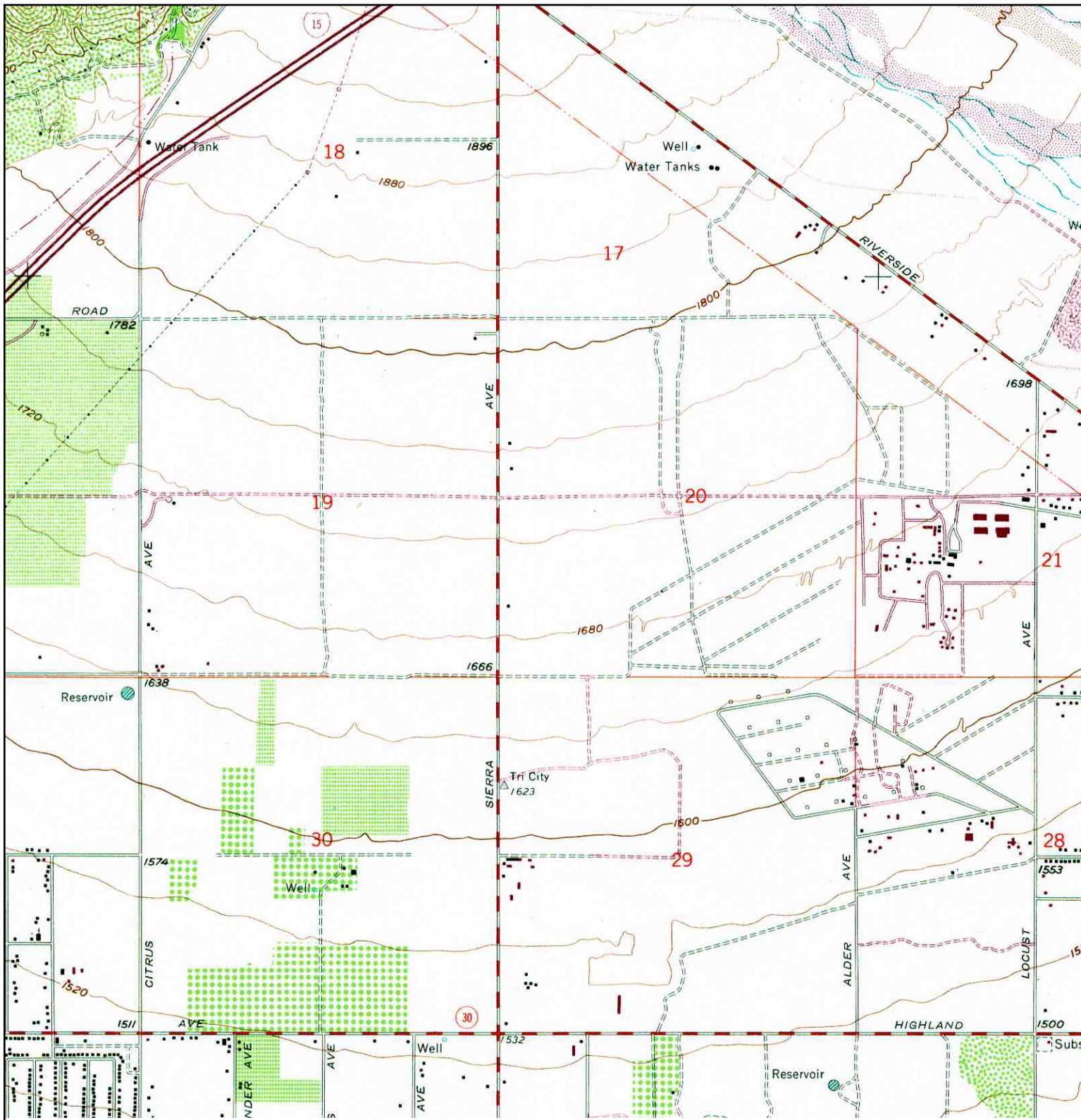
<p>N ↑</p>	<p>TARGET QUAD NAME: SAN BERNARDINO MAP YEAR: 1954</p>	<p>SITE NAME: Falcon Ridge ADDRESS: Summit Avenue and Sierra Avenue Rialto, CA 92377 LAT/LONG: 34.1549 / -117.4339</p>	<p>CLIENT: AECOM CONTACT: Jonathan Aguayo INQUIRY#: 2824390.4 RESEARCH DATE: 07/23/2010</p>
	<p>SERIES: 15 SCALE: 1:62500</p>		


Historical Topographic Map



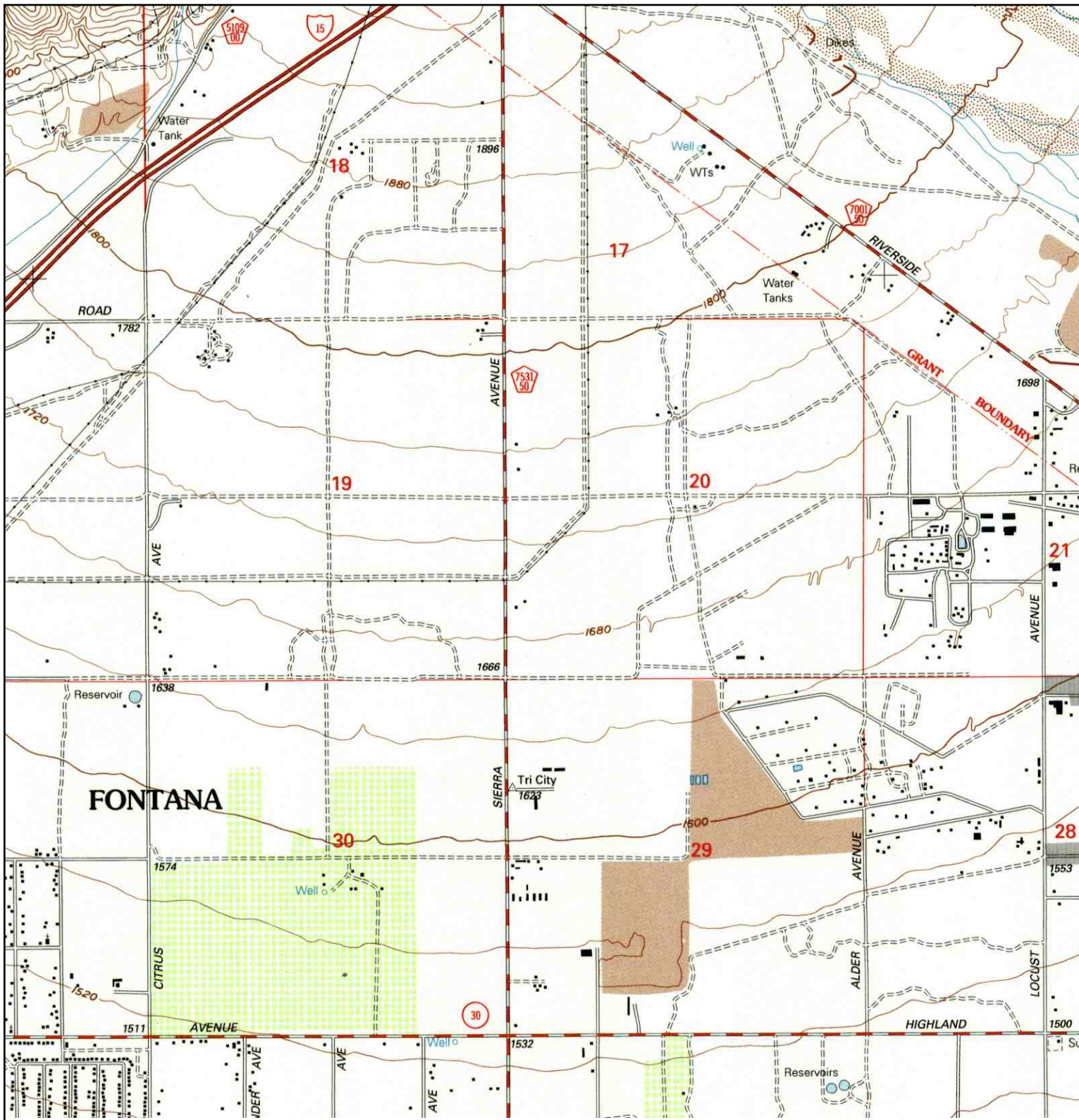
	TARGET QUAD NAME: DEVORE MAP YEAR: 1966	SITE NAME: Falcon Ridge ADDRESS: Summit Avenue and Sierra Avenue Rialto, CA 92377 LAT/LONG: 34.1549 / -117.4339	CLIENT: AECOM CONTACT: Jonathan Aguayo INQUIRY#: 2824390.4 RESEARCH DATE: 07/23/2010
	SERIES: 7.5 SCALE: 1:24000		


Historical Topographic Map



	TARGET QUAD	SITE NAME: Falcon Ridge	CLIENT: AECOM
	NAME: DEVORE	ADDRESS: Summit Avenue and Sierra Avenue	CONTACT: Jonathan Aguayo
	MAP YEAR: 1980	Rialto, CA 92377	INQUIRY#: 2824390.4
	PHOTOREVISED: 1966	LAT/LONG: 34.1549 / -117.4339	RESEARCH DATE: 07/23/2010
	SERIES: 7.5		
	SCALE: 1:24000		

Historical Topographic Map



	TARGET QUAD NAME: DEVORE MAP YEAR: 1996	SITE NAME: Falcon Ridge ADDRESS: Summit Avenue and Sierra Avenue Rialto, CA 92377 LAT/LONG: 34.1549 / -117.4339	CLIENT: AECOM CONTACT: Jonathan Aguayo INQUIRY#: 2824390.4 RESEARCH DATE: 07/23/2010
	SERIES: 7.5 SCALE: 1:24000		



Falcon Ridge

Summit Avenue and Sierra Avenue
Rialto, CA 92377

Inquiry Number: 2824390.3

July 23, 2010

Certified Sanborn® Map Report

Certified Sanborn® Map Report

7/23/10

Site Name:

Falcon Ridge
Summit Avenue and Sierra
Rialto, CA 92377

Client Name:

AECOM
1220 Avenida Acaso
Camarillo, CA 93012

EDR Inquiry # 2824390.3

Contact: Jonathan Aguayo



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Certified Sanborn Results:

Site Name: Falcon Ridge
Address: Summit Avenue and Sierra Avenue
City, State, Zip: Rialto, CA 92377
Cross Street:
P.O. # NA
Project: NA
Certification # 5745-49BB-A207



Sanborn® Library search results
Certification # 5745-49BB-A207

UNMAPPED PROPERTY

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- Library of Congress
- University Publications of America
- EDR Private Collection

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Falcon Ridge

Summit Avenue and Sierra Avenue
Rialto, CA 92377

Inquiry Number: 2824390.5

July 27, 2010

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EDR Aerial Photo Decade Package

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Date EDR Searched Historical Sources:

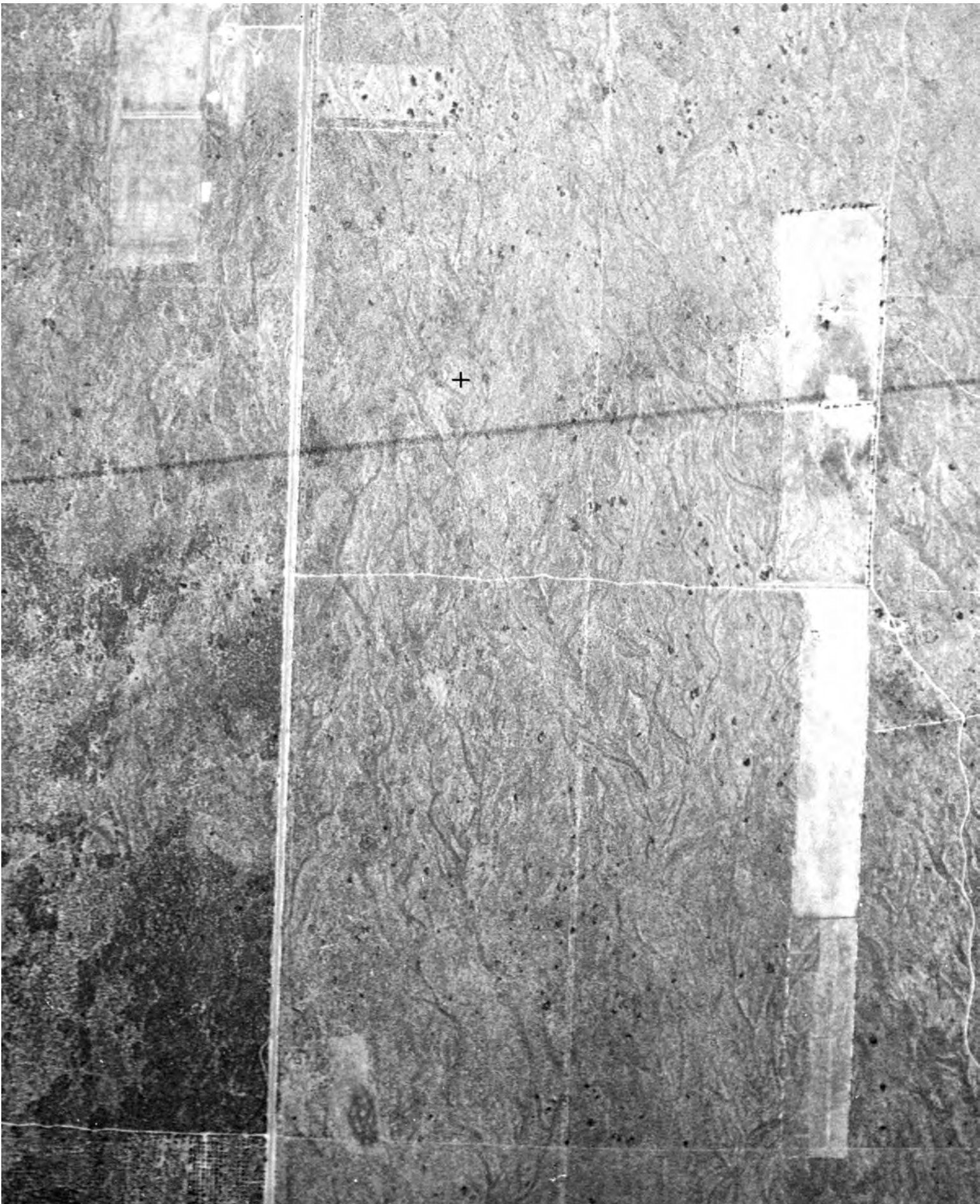
Aerial Photography July 27, 2010

Target Property:

Summit Avenue and Sierra Avenue

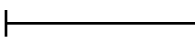
Rialto, CA 92377

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1930	Aerial Photograph. Scale: 1"=666'	Flight Year: 1930	Fairchild
1938	Aerial Photograph. Scale: 1"=555'	Flight Year: 1938	Laval
1953	Aerial Photograph. Scale: 1"=555'	Flight Year: 1953	Southwestern
1966	Aerial Photograph. Scale: 1"=555'	Flight Year: 1966	Universe
1977	Aerial Photograph. Scale: 1"=666'	Flight Year: 1977	Teledyne
1990	Aerial Photograph. Scale: 1"=666'	Flight Year: 1990	USGS
1995	Aerial Photograph. Scale: 1"=666'	Flight Year: 1995	USGS
2002	Aerial Photograph. Scale: 1"=666'	Flight Year: 2002	USGS
2005	Aerial Photograph. Scale: 1"=604'	Flight Year: 2005	EDR

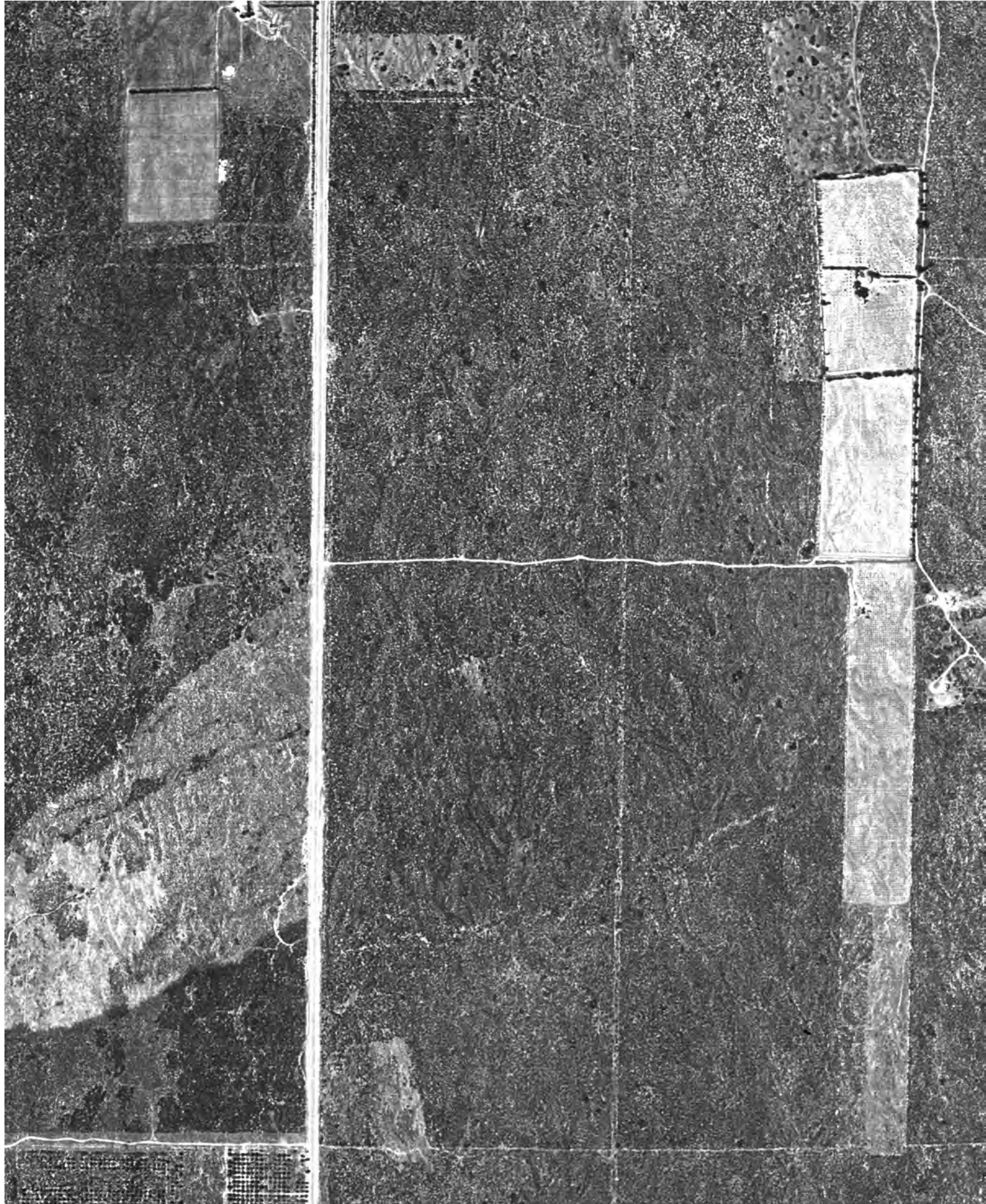


INQUIRY #: 2824390.5

YEAR: 1930

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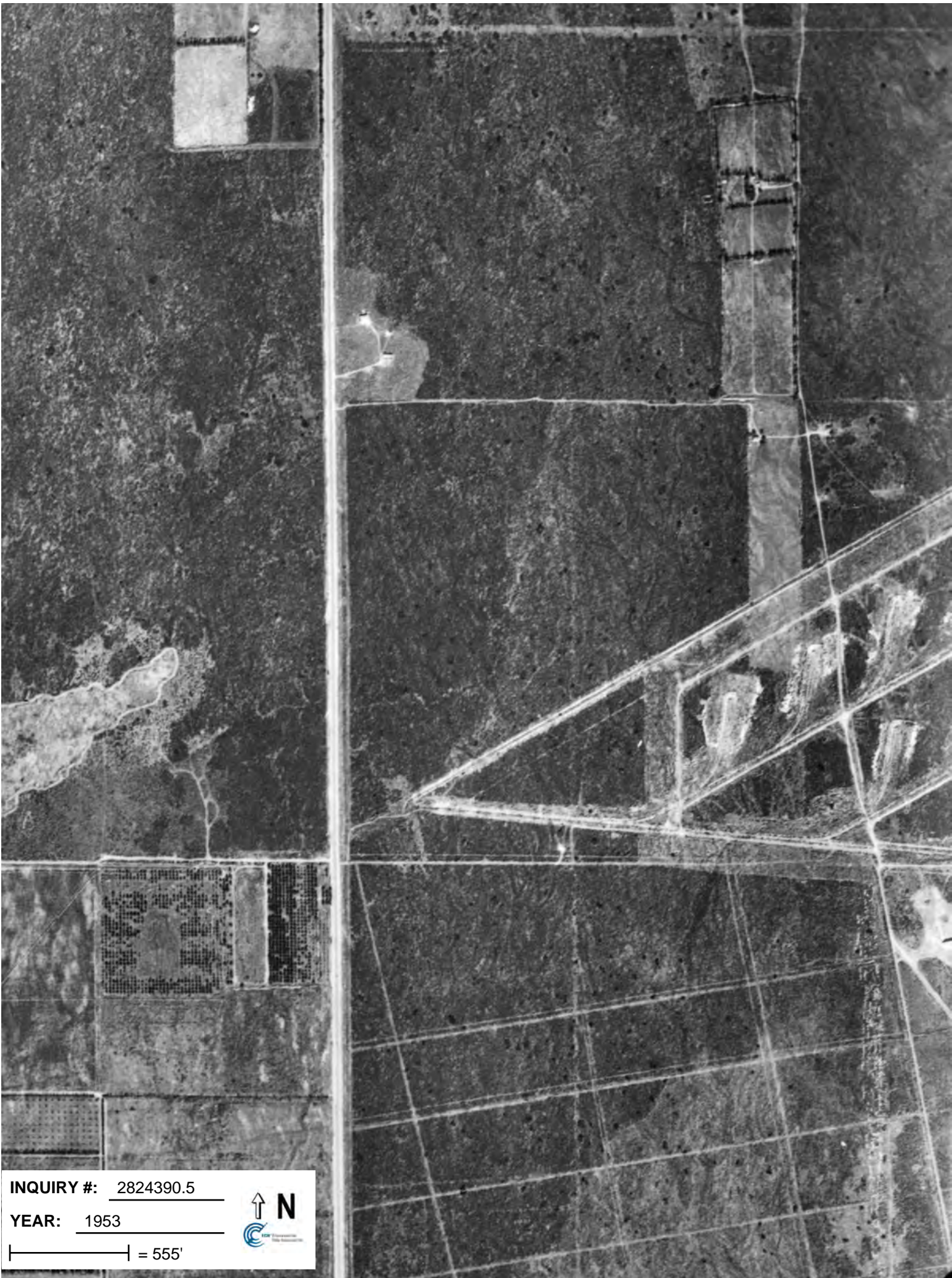


INQUIRY #: 2824390.5

YEAR: 1938

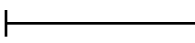
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YEAR: 1953

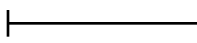
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INQUIRY #: 2824390.5

YEAR: 1995

 = 666'





INQUIRY #: 2824390.5

YEAR: 2002

| = 666'





INQUIRY #: 2824390.5

YEAR: 2005

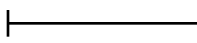
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YEAR: 1966

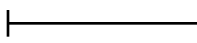
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INQUIRY #: 2824390.5

YEAR: 1977

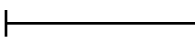
 = 666'





INQUIRY #: 2824390.5

YEAR: 1990

 = 666'



APPENDIX F
NOISE ANALYSIS DATA

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Site	Date	Time	Duration	Leq		Lmax	Lmin	Peak	L(90)	
1	07Jul 10	12:03:59	0.2	45.1	6.47E+03	45.3	45.1	61.2	45.1	
1	07Jul 10	12:04:00	60	45.1	1.94E+06	46.8	43.6	59.5	44.1	
1	07Jul 10	12:05:00	60	45.3	2.03E+06	50.8	43.7	81.9	43.8	
1	07Jul 10	12:06:00	60	46.2	2.50E+06	54.1	43.9	88.7	44.2	
1	07Jul 10	12:07:00	60	47.8	3.62E+06	55.8	44	89.7	44.8	
1	07Jul 10	12:08:00	60	45.5	2.13E+06	50.3	44.2	81.6	44.2	
1	07Jul 10	12:09:00	60	45.4	2.08E+06	50.3	43.6	65.6	43.6	
1	07Jul 10	12:10:00	60	45.8	2.28E+06	57.1	41.9	89.8	42.3	
1	07Jul 10	12:11:00	60	44.7	1.77E+06	47.7	42.6	72.4	43.1	
1	07Jul 10	12:12:00	60	44.3	1.61E+06	45.3	43	60	43.4	
1	07Jul 10	12:13:00	60	44.7	1.77E+06	47.9	43.4	75.4	43.7	
1	07Jul 10	12:14:00	60	44.3	1.61E+06	50.9	42.9	82.1	43.1	
1	07Jul 10	12:15:00	60	47.1	3.08E+06	50.7	43.6	70.7	44.5	
1	07Jul 10	12:16:00	60	49.7	5.60E+06	56.8	43.7	74.7	44.2	
1	07Jul 10	12:17:00	60	52.9	1.17E+07	61.8	44.2	78.6	44.9	
1	07Jul 10	12:18:00	60	45.4	2.08E+06	50.4	43.1	81.3	43.5	
1	07Jul 10	12:19:00	8.5	48.6	6.16E+05	56.9	43.1	88.1	43.3	
		sum	908.7		4.64E+07	61.8	41.9	59.5	43.9	
		min/ave	15.15	47.1					42.3	
		Hours	0.3						45.1	
2	07Jul 10	12:37:00	59.5	57.1	3.05E+07	69.8	42.4	85	43.1	
2	07Jul 10	12:38:00	60	49.2	4.99E+06	58.3	43.7	73.2	44.4	
2	07Jul 10	12:39:00	60	62.6	1.09E+08	71.4	43.9	86.9	46.3	
2	07Jul 10	12:40:00	60	59.8	5.73E+07	68.2	45.4	82.2	46.9	
2	07Jul 10	12:41:00	60	60.4	6.58E+07	68.6	45.8	86.1	47.3	
2	07Jul 10	12:42:00	60	56.5	2.68E+07	67.7	42.2	82.8	42.6	
2	07Jul 10	12:43:00	60	43.7	1.41E+06	46.2	42.3	72.3	42.6	
2	07Jul 10	12:44:00	60	57.9	3.70E+07	66.8	43.8	81.2	44.4	
2	07Jul 10	12:45:00	60	64.1	1.54E+08	76.5	42.5	91.7	43.7	
2	07Jul 10	12:46:00	60	59.6	5.47E+07	72.5	42.6	91.8	42.9	
2	07Jul 10	12:47:00	60	59.8	5.73E+07	68	43.4	81.8	44	
2	07Jul 10	12:48:00	60	60.4	6.58E+07	71.3	44.8	84.4	46.1	
2	07Jul 10	12:49:00	60	55.8	2.28E+07	67.8	43.4	83.9	44.3	
2	07Jul 10	12:50:00	60	49.1	4.88E+06	55.3	44.2	69.1	44.6	
2	07Jul 10	12:51:00	60	62.6	1.09E+08	71.5	50.9	92.9	55.8	
2	07Jul 10	12:52:00	9.2	55.2	3.05E+06	61	49.9	78.2	50.4	
		sum	908.7		8.05E+08	76.5	42.2	69.1	47.3	
		min/ave	15.15	59.5					42.6	
		Hours	0.3						55.8	

Site	Date	Time	Duration	Leq		Lmax	Lmin	Peak	L(90)	
3	07Jul 10	13:01:59	0.2	58.4	1.38E+05	58.6	58.3	68.5	58.3	
3	07Jul 10	13:02:00	60	67.5	3.37E+08	78.1	50	91.4	51.1	
3	07Jul 10	13:03:00	60	70.5	6.73E+08	82	48.3	95.4	50.8	
3	07Jul 10	13:04:00	60	70.4	6.58E+08	80.2	48.1	95.1	48.9	
3	07Jul 10	13:05:00	60	72.2	9.96E+08	83.6	48.3	98.8	49.6	
3	07Jul 10	13:06:00	60	69.7	5.60E+08	80.7	51.6	93	53.5	
3	07Jul 10	13:07:00	60	68.1	3.87E+08	81.5	50.1	95.9	50.9	
3	07Jul 10	13:08:00	60	67.6	3.45E+08	79.4	49.5	93.7	50.1	
3	07Jul 10	13:09:00	60	67	3.01E+08	75.5	53.3	90.2	55	
3	07Jul 10	13:10:00	60	62.2	9.96E+07	73.1	48.8	90.3	49	
3	07Jul 10	13:11:00	60	71	7.55E+08	81.8	49.3	95.9	49.5	
3	07Jul 10	13:12:00	60	67	3.01E+08	77.4	48.3	91.7	49.4	
3	07Jul 10	13:13:00	60	66.6	2.74E+08	78.4	46.8	92.8	47.8	
3	07Jul 10	13:14:00	60	66.1	2.44E+08	77	46.4	91.4	47.9	
3	07Jul 10	13:15:00	60	63.1	1.23E+08	76.9	46.8	90.7	48.1	
3	07Jul 10	13:16:00	60	56.4	2.62E+07	67.4	47.5	82.6	47.7	
3	07Jul 10	13:17:00	0.7	57.1	3.59E+05	57.3	56.6	69.1	56.6	
		sum	900.9		6.08E+09	83.6	46.4	68.5	50.5	
		min/ave	15.02	68.3					47.7	
		Hours	0.3						58.3	
4	07Jul 10	13:40:59	0.2	54.8	6.04E+04	56.1	53.8	64.9	54	
4	07Jul 10	13:41:00	60	50.8	7.21E+06	54.8	48.1	70.8	48.8	
4	07Jul 10	13:42:00	60	48.7	4.45E+06	54.2	46.4	68.7	46.8	
4	07Jul 10	13:43:00	60	46.7	2.81E+06	50.8	44.8	67.1	45.2	
4	07Jul 10	13:44:00	60	48.9	4.66E+06	53.9	46.1	75.2	46.5	
4	07Jul 10	13:45:00	60	49.9	5.86E+06	56.3	46.4	68.7	47.1	
4	07Jul 10	13:46:00	60	49.6	5.47E+06	52.9	48.3	68	48.4	
4	07Jul 10	13:47:00	60	49.2	4.99E+06	52.9	46.3	74.4	47	
4	07Jul 10	13:48:00	60	49.7	5.60E+06	57	45.5	71.9	45.5	
4	07Jul 10	13:49:00	60	47.6	3.45E+06	51.5	45	68.5	45.5	
4	07Jul 10	13:50:00	60	49.3	5.11E+06	53.8	45.8	75.4	46.3	
4	07Jul 10	13:51:00	60	47.4	3.30E+06	52	46.1	81.9	46.2	
4	07Jul 10	13:52:00	60	48.6	4.35E+06	52	46.6	71.7	47.2	
4	07Jul 10	13:53:00	60	48.9	4.66E+06	52.4	46.9	68.7	48	
4	07Jul 10	13:54:00	60	50.7	7.05E+06	54	48.9	68.6	49.5	
4	07Jul 10	13:55:00	60	48.8	4.55E+06	51.7	46.2	68.3	46.7	
4	07Jul 10	13:56:00	1	45.9	3.89E+04	46.3	45.7	63.4	45.7	
		sum	901.2		7.36E+07	57.0	44.8	63.4	47.2	
		min/ave	15.02	49.1					45.2	
		Hours	0.3						54.0	

Site	Date	Time	Duration	Leq		Lmax	Lmin	Peak	L(90)	
5	07Jul 10	14:26:59	0.2	68.3	1.35E+06	68.5	68.1	80.8	68.1	
5	07Jul 10	14:27:00	60	68.9	4.66E+08	76.6	59.6	91.4	62.2	
5	07Jul 10	14:28:00	60	70.5	6.73E+08	77.5	62.3	91.7	64	
5	07Jul 10	14:29:00	60	72.1	9.73E+08	78.3	64.5	94.2	65.6	
5	07Jul 10	14:30:00	60	67.2	3.15E+08	74.3	61.7	90	62.2	
5	07Jul 10	14:31:00	60	68.6	4.35E+08	77.4	60.8	93.7	62.2	
5	07Jul 10	14:32:00	60	68.7	4.45E+08	77.5	61.8	95.1	63.1	
5	07Jul 10	14:33:00	60	69.8	5.73E+08	77.7	61.2	94.9	61.9	
5	07Jul 10	14:34:00	60	67.5	3.37E+08	74.7	61.3	89.7	62.2	
5	07Jul 10	14:35:00	60	69.7	5.60E+08	76.9	62.1	92	62.4	
5	07Jul 10	14:36:00	60	68.3	4.06E+08	73.8	56.3	88.7	57.6	
5	07Jul 10	14:37:00	60	67.8	3.62E+08	74.3	57.4	89.4	59.5	
5	07Jul 10	14:38:00	60	72.3	1.02E+09	80.9	59.8	99.4	63.4	
5	07Jul 10	14:39:00	60	69.1	4.88E+08	76.2	55.9	90.6	58.2	
5	07Jul 10	14:40:00	60	70.8	7.21E+08	80.4	60.9	94.6	65.6	
5	07Jul 10	14:41:00	60	70.5	6.73E+08	76.9	56.2	93	58.1	
5	07Jul 10	14:42:00	0.8	70.6	9.19E+06	70.7	70.5	82	70.5	
		sum	901		8.46E+09	80.9	55.9	80.8	62.5	
		min/ave	15.02	69.7					57.6	
		Hours	0.3						70.5	
6	07Jul 10	15:03:59	0.3	48.9	2.33E+04	49.2	48.8	60	48.8	
6	07Jul 10	15:04:00	60	50.7	7.05E+06	52.3	48.4	68.2	48.7	
6	07Jul 10	15:05:00	60	52.2	9.96E+06	54.3	50.7	71.2	51.2	
6	07Jul 10	15:06:00	60	51.2	7.91E+06	53.8	48.7	71.1	49.5	
6	07Jul 10	15:07:00	60	51.1	7.73E+06	52.8	48.7	68.2	49.7	
6	07Jul 10	15:08:00	60	53.2	1.25E+07	55.3	51.7	71.5	52.1	
6	07Jul 10	15:09:00	60	51.1	7.73E+06	53.1	49.3	68.6	49.7	
6	07Jul 10	15:10:00	60	50.1	6.14E+06	52	48.7	64.1	49.1	
6	07Jul 10	15:11:00	60	50.2	6.28E+06	51.4	49.3	69.2	49.3	
6	07Jul 10	15:12:00	60	51.6	8.67E+06	53.3	49.4	71.6	50.2	
6	07Jul 10	15:13:00	60	53.1	1.23E+07	57.9	50.3	69.9	50.8	
6	07Jul 10	15:14:00	60	51	7.55E+06	52.2	50.3	66.9	50.3	
6	07Jul 10	15:15:00	60	51.3	8.09E+06	52.8	50	65.3	50.3	
6	07Jul 10	15:16:00	60	51.9	9.29E+06	53	50.1	72	50.4	
6	07Jul 10	15:17:00	60	52.2	9.96E+06	54.8	50.8	83.3	51.2	
6	07Jul 10	15:18:00	60	51.2	7.91E+06	53	49.9	67.2	50.2	
6	07Jul 10	15:19:00	1.4	51.1	1.80E+05	51.3	51	64.3	51.1	
		sum	901.7		1.29E+08	57.9	48.4	60.0	50.3	
		min/ave	15.03	51.6					48.7	
		Hours	0.3						52.1	

Meas Site	Location	Number	Date	Time	Duration	Leq		Lmax	Lmin	Peak	L(90)
0		0	14Sep 10	16:00:00	900	47	4.51E+07	54.6	42.9	70.4	44.5
0		0	14Sep 10	16:15:00	900	47.5	5.06E+07	59.3	42.4	73.9	44.5
0		0	14Sep 10	16:30:00	900	48	5.68E+07	57.4	43	76.7	44.7
0		0	14Sep 10	16:45:00	900	55.2	2.98E+08	75.7	43	90.5	44.9
0		0	14Sep 10	17:00:00	900	47.4	4.95E+07	54.7	42.8	77.9	44.5
0		0	14Sep 10	17:15:00	900	51.5	1.27E+08	70.3	42.4	84.8	44.8
0		0	14Sep 10	17:30:00	900	48.2	5.95E+07	59.6	43.7	71.9	45.3
0		0	14Sep 10	17:45:00	900	54.5	2.54E+08	76.5	42.8	86.4	45.3
0		0	14Sep 10	18:00:00	900	51.2	1.19E+08	67.8	41.9	82.1	43.6
0		0	14Sep 10	18:15:00	900	48.7	6.67E+07	66.3	42	84.6	43.7
0		0	14Sep 10	18:30:00	900	46.5	4.02E+07	54.9	41.5	72.3	43.7
0		0	14Sep 10	18:45:00	900	48.3	6.08E+07	59.2	40.6	74.9	43.6
0		0	14Sep 10	19:00:00	900	62	1.43E+09	83.9	42.5	98.7	44.6
0		0	14Sep 10	19:15:00	900	62.3	1.53E+09	87.8	43	102	45
0		0	14Sep 10	19:30:00	900	47.5	5.06E+07	54.2	41.7	71.9	43.5
0		0	14Sep 10	19:45:00	900	46.8	4.31E+07	53.8	42.7	67.5	44.5
0		0	14Sep 10	20:00:00	900	45.4	3.12E+07	51.4	42.2	66.1	43.3
0		0	14Sep 10	20:15:00	900	46.2	3.75E+07	51.2	42.6	73.8	43.9
0		0	14Sep 10	20:30:00	900	48	5.68E+07	64.2	41	78.2	42.8
0		0	14Sep 10	20:45:00	900	45.2	2.98E+07	51.9	41.5	65.6	42.7
0		0	14Sep 10	21:00:00	900	46.1	3.67E+07	54.4	41.3	75.6	42.2
0		0	14Sep 10	21:15:00	900	45	2.85E+07	51.8	40.7	66.7	41.8
0		0	14Sep 10	21:30:00	900	43.2	1.88E+07	52.2	39.8	64.7	41.1
0		0	14Sep 10	21:45:00	900	44.2	2.37E+07	50	40.4	74.4	41.5
0		0	14Sep 10	22:00:00	900	48.4	6.23E+07	63.7	39.6	79.2	41.1
0		0	14Sep 10	22:15:00	900	42.2	1.49E+07	45.5	39.8	64.3	40.6
0		0	14Sep 10	22:30:00	900	41.7	1.33E+07	53.1	38.9	71.1	39.5
0		0	14Sep 10	22:45:00	900	42.1	1.46E+07	47.3	39	62.1	40.1
0		0	14Sep 10	23:00:00	900	42.3	1.53E+07	50.8	38.7	66.7	39.4
0		0	14Sep 10	23:15:00	900	43.8	2.16E+07	55.4	40.3	69.5	41.2
0		0	14Sep 10	23:30:00	900	43.2	1.88E+07	49.3	40.8	65.2	41.5
0		0	14Sep 10	23:45:00	900	43.6	2.06E+07	47.4	41.4	65.5	42.2
0		0	15Sep 10	0:00:00	900	43.2	1.88E+07	50.4	40.1	65.1	41.2
0		0	15Sep 10	0:15:00	900	42.8	1.71E+07	56.1	40.6	68.4	41.2
0		0	15Sep 10	0:30:00	900	42.7	1.68E+07	48.1	40.2	65.9	41.2
0		0	15Sep 10	0:45:00	900	44.1	2.31E+07	58.3	41.2	66.9	42.4
0		0	15Sep 10	1:00:00	900	45.9	3.50E+07	56	41.3	69.4	42.3
0		0	15Sep 10	1:15:00	900	45.5	3.19E+07	56.8	42.2	68.4	43.2
0		0	15Sep 10	1:30:00	900	44.7	2.66E+07	50.8	41.9	64.8	43.2
0		0	15Sep 10	1:45:00	900	45.7	3.34E+07	51.9	43.1	65.2	44
0		0	15Sep 10	2:00:00	900	45.8	3.42E+07	52.2	42.8	67.3	44.1
0		0	15Sep 10	2:15:00	900	45.5	3.19E+07	51.4	43.3	64.7	44.1
0		0	15Sep 10	2:30:00	900	45.4	3.12E+07	54.9	41.8	71.5	43.1
0		0	15Sep 10	2:45:00	900	44.5	2.54E+07	51.2	41.7	73.2	42.5
0		0	15Sep 10	3:00:00	900	46.9	4.41E+07	54.4	42.9	71.4	44.4
0		0	15Sep 10	3:15:00	900	46.7	4.21E+07	51.6	44.1	70.3	45
0		0	15Sep 10	3:30:00	900	47.5	5.06E+07	55.8	43.9	72.5	45
0		0	15Sep 10	3:45:00	900	48.8	6.83E+07	56.1	44.3	70.2	45.3
0		0	15Sep 10	4:00:00	900	48	5.68E+07	54.9	42.9	69.5	44
0		0	15Sep 10	4:15:00	900	48.1	5.81E+07	56.7	42.9	71	44.2
0		0	15Sep 10	4:30:00	900	51.5	1.27E+08	60.4	44.1	76.5	45.8
0		0	15Sep 10	4:45:00	900	49.4	7.84E+07	57.4	43.9	72.1	45.1
0		0	15Sep 10	5:00:00	900	50	9.00E+07	56.4	43	71.6	44.7
0		0	15Sep 10	5:15:00	900	50.3	9.64E+07	54.9	45.3	70.4	46.7
0		0	15Sep 10	5:30:00	900	50.6	1.03E+08	55.4	45	70.9	46.8
0		0	15Sep 10	5:45:00	900	51.6	1.30E+08	59.5	44.5	75.9	47.1
0		0	15Sep 10	6:00:00	900	51.7	1.33E+08	56.9	46.1	79.4	48
0		0	15Sep 10	6:15:00	900	52.9	1.75E+08	62.4	46.5	75.6	48.5
0		0	15Sep 10	6:30:00	900	54.8	2.72E+08	60.6	49	76.5	51.7
0		0	15Sep 10	6:45:00	900	54.2	2.37E+08	59.8	50.9	73.6	52.5
0		0	15Sep 10	7:00:00	900	56.2	3.75E+08	60.8	51.3	77.6	54
0		0	15Sep 10	7:15:00	900	54.6	2.60E+08	58.6	50	71.9	51.8
0		0	15Sep 10	7:30:00	900	52.3	1.53E+08	60.9	47	79.9	49.5
0		0	15Sep 10	7:45:00	900	50.3	9.64E+07	68.3	46	100.9	47.3
0		0	15Sep 10	8:00:00	900	49.5	8.02E+07	56.5	46.8	86.8	48.1
0		0	15Sep 10	8:15:00	900	50.5	1.01E+08	54.8	47.3	74	49
0		0	15Sep 10	8:30:00	900	49.9	8.80E+07	53	47.6	73.7	48.3
0		0	15Sep 10	8:45:00	900	49.9	8.80E+07	57.2	47	78.8	48.1
0		0	15Sep 10	9:00:00	900	49.9	8.80E+07	55	46.8	75.3	48.1
0		0	15Sep 10	9:15:00	900	49.8	8.59E+07	55.4	46.4	73	47.8
0		0	15Sep 10	9:30:00	900	51	1.13E+08	54.8	47.2	71.4	49
0		0	15Sep 10	9:45:00	900	51.4	1.24E+08	55.3	47.1	69.4	48.7

Meas Site	Location	Number	Date	Time	Duration	Leq	Lmax	Lmin	Peak	L(90)	
0		0	15Sep 10	10:00:00	900	50.2	9.42E+07	65.6	41.7	81.7	43.2
0		0	15Sep 10	10:15:00	900	55.2	2.98E+08	75.8	41.6	88.8	43
0		0	15Sep 10	10:30:00	900	49.6	8.21E+07	56.2	42	71.5	46.4
0		0	15Sep 10	10:45:00	900	49.9	8.80E+07	53.9	46.7	67.3	47.9
0		0	15Sep 10	11:00:00	900	49.2	7.49E+07	53.3	45	67.1	46.8
0		0	15Sep 10	11:15:00	900	50.7	1.06E+08	59	44.6	73.4	46
0		0	15Sep 10	11:30:00	900	51	1.13E+08	55.9	44.6	74.8	46.6
0		0	15Sep 10	11:45:00	900	50.6	1.03E+08	62.5	44.2	74.9	45.8
0		0	15Sep 10	12:00:00	900	50.4	9.87E+07	56.7	44.2	71.6	45.2
0		0	15Sep 10	12:15:00	900	51.4	1.24E+08	56.4	44.5	69	46.9
0		0	15Sep 10	12:30:00	900	52.1	1.46E+08	56.2	44.5	68.2	47.7
0		0	15Sep 10	12:45:00	900	51.9	1.39E+08	55.7	44	70.4	46.8
0		0	15Sep 10	13:00:00	900	44.8	2.72E+07	53.1	39.6	71.4	41.3
0		0	15Sep 10	13:15:00	900	44.7	2.66E+07	50.9	40.8	64.6	42.3
0		0	15Sep 10	13:30:00	900	47.2	4.72E+07	57.6	41.4	71.3	43.1
0		0	15Sep 10	13:45:00	900	50.7	1.06E+08	58.5	43.6	75.7	46.4
0		0	15Sep 10	14:00:00	900	52.5	1.60E+08	61.5	45.3	75.3	48.3
0		0	15Sep 10	14:15:00	900	52	1.43E+08	62.9	44.3	80	47.4
0		0	15Sep 10	14:30:00	900	53.4	1.97E+08	66.9	44.1	80.2	47.6
0		0	15Sep 10	14:45:00	900	50.5	1.01E+08	56.6	44.5	72.2	46.3
0		0	15Sep 10	15:00:00	900	50.8	1.08E+08	56.1	43.9	77.1	46.7
0		0	15Sep 10	15:15:00	900	50.8	1.08E+08	59.2	43.5	74.9	45.3
0		0	15Sep 10	15:30:00	900	53.5	2.01E+08	69.1	43.7	86.6	45.6
0		0	15Sep 10	15:45:00	900	47.9	5.55E+07	57	43.1	74.9	45.2
0		0	15Sep 10	16:00:00	900	47	4.51E+07	55.4	41.3	73.7	44.2
0		0	15Sep 10	16:15:00	900	46.6	4.11E+07	56.3	42.5	69.9	44.1
0		0	15Sep 10	16:30:00	900	47.5	5.06E+07	60	42.3	79.8	44.1
0		0	15Sep 10	16:45:00	900	47.9	5.55E+07	60.8	41.3	80.5	44.6
				sum	90000		1.14E+10	87.8	38.7	102.0	
				min/ave	1500	51.0					L(90)
				Hours	25.0					Average	45.4
				Hour	Leq					Minimum	39.4
				4:00 PM	51					Maximum	54.0
				5:00 PM	51						
				6:00 PM	49						
				7:00 PM	59						
				8:00 PM	46						
				9:00 PM	45						
				10:00 PM	45						
				11:00 PM	43						
				12:00 AM	43						
				1:00 AM	45						
				2:00 AM	45						
				3:00 AM	48						
				4:00 AM	49						
				5:00 AM	51						
				6:00 AM	54						
				7:00 AM	54						
				8:00 AM	50						
				9:00 AM	51						
				10:00 AM	52						
				11:00 AM	50						
				12:00 PM	51						
				1:00 PM	48						
				2:00 PM	52						
				3:00 PM	51						
				4:00 PM	47						
				Average	51						
				Min	43						
				Max	59						

Substation Clearing
Roadway Construction Noise Model (RCNM), Version 1.0

Report date: 08/19/2010
Case Description: Substation Clearing

***** Receptor #1 *****

Description	Land Use	Baselines (dBA)		
		Daytime	Evening	Night
Distance at 50 feet	Residential	55.0	45.0	40.0

Description	Impact Device	Usage (%)	Equipment			
			Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Dozer	No	40		81.7	50.0	0.0
Dump Truck	No	40		76.5	50.0	0.0
Front End Loader	No	40		79.1	50.0	0.0

Results

Equipment	Calculated (dBA)	
	Lmax	Leq
Dozer	81.7	77.7
Dump Truck	76.5	72.5
Front End Loader	79.1	75.1
Total	81.7	80.4

Substation Below Ground
Roadway Construction Noise Model (RCNM), Version 1.0

Report date: 08/19/2010
Case Description: Substation Below Grade

***** Receptor #1 *****

Description	Land Use	Baselines (dBA)		
		Daytime	Evening	Night
Distance at 50 feet	Residential	55.0	45.0	40.0

Description	Impact Device	Usage (%)	Equipment			
			Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Excavator	No	40		80.7	50.0	0.0
Dump Truck	No	40		76.5	50.0	0.0
Front End Loader	No	40		79.1	50.0	0.0
Concrete Mixer Truck	No	40		78.8	50.0	0.0
Flat Bed Truck	No	40		74.3	50.0	0.0

Results

Equipment	Calculated (dBA)	
	Lmax	Leq
Excavator	80.7	76.7
Dump Truck	76.5	72.5
Front End Loader	79.1	75.1
Concrete Mixer Truck	78.8	74.8
Flat Bed Truck	74.3	70.3
Total	80.7	81.4

Substation Construction
Roadway Construction Noise Model (RCNM), Version 1.0

Report date: 08/19/2010
Case Description: Substation

***** Receptor #1 *****

Description	Land Use	Baselines (dBA)		
		Daytime	Evening	Night
Distance at 50 feet	Residential	55.0	45.0	40.0

Description	Impact Device	Usage (%)	Equipment		Receptor Distance (feet)	Estimated Shielding (dBA)
			Spec Lmax (dBA)	Actual Lmax (dBA)		
Man Lift	No	20		74.7	50.0	0.0
Man Lift	No	20		74.7	50.0	0.0
Crane	No	16		80.6	50.0	0.0
Welder / Torch	No	40		74.0	50.0	0.0
Pneumatic Tools	No	50		85.2	50.0	0.0
Pickup Truck	No	40		75.0	50.0	0.0
Flat Bed Truck	No	40		74.3	50.0	0.0

Results

Equipment	Calculated (dBA)	
	Lmax	Leq
Man Lift	74.7	67.7
Man Lift	74.7	67.7
Crane	80.6	72.6
Welder / Torch	74.0	70.0
Pneumatic Tools	85.2	82.2
Pickup Truck	75.0	71.0
Flat Bed Truck	74.3	70.3
Total	85.2	83.6

Paving
Roadway Construction Noise Model (RCNM), Version 1.0

Report date: 08/19/2010
Case Description: Paving

***** Receptor #1 *****

Description	Land Use	Baselines (dBA)		
		Daytime	Evening	Night
Distance at 50 feet	Residential	55.0	45.0	40.0

Description	Impact Device	Usage (%)	Equipment		Receptor Distance (feet)	Estimated Shielding (dBA)
			Spec Lmax (dBA)	Actual Lmax (dBA)		
Roller	No	20		80.0	50.0	0.0
Roller	No	20		80.0	50.0	0.0
Paver	No	50		77.2	50.0	0.0
Dump Truck	No	40		76.5	50.0	0.0
Pickup Truck	No	40		75.0	50.0	0.0
Pickup Truck	No	40		75.0	50.0	0.0
Flat Bed Truck	No	40		74.3	50.0	0.0

Results

Equipment	Calculated (dBA)	
	Lmax	Leq
Roller	80.0	73.0
Roller	80.0	73.0
Paver	77.2	74.2
Dump Truck	76.5	72.5
Pickup Truck	75.0	71.0
Pickup Truck	75.0	71.0
Flat Bed Truck	74.3	70.3
Total	80.0	80.8

TSP
Roadway Construction Noise Model (RCNM), Version 1.0

Report date: 08/19/2010
Case Description: TSP

***** Receptor #1 *****

Description	Land Use	Baselines (dBA)		
		Daytime	Evening	Night
Distance at 50 feet	Residential	55.0	45.0	40.0

Description	Impact Device	Usage (%)	Equipment			
			Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Excavator	No	40		80.7	50.0	0.0
Crane	No	16		80.6	50.0	0.0
Front End Loader	No	40		79.1	50.0	0.0

Results

Equipment	Calculated (dBA)	
	Lmax	Leq
Excavator	80.7	76.7
Crane	80.6	72.6
Front End Loader	79.1	75.1
Total	80.7	79.9

LSW and Wood
Roadway Construction Noise Model (RCNM), Version 1.0

Report date: 07/19/2010
Case Description:

***** Receptor #1 *****

Description	Land Use	Daytime	Baselines (dBA)	
			Evening	Night
r	Residential	55.0	50.0	45.0

Equipment

Description	Impact Device	Usage (%)	Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Backhoe	No	40		77.6	50.0	0.0
Auger Drill Rig	No	20		84.4	50.0	0.0
Crane	No	16		80.6	50.0	0.0

Results

Equipment	Calculated (dBA)	
	Lmax	Leq
Backhoe	77.6	73.6
Auger Drill Rig	84.4	77.4
Crane	80.6	72.6
Total	84.4	79.8

APPENDIX G
TECHNICAL MEMORANDUMS

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Memorandum

To	Nicole Berumen, Southern California Edison	Pages	2
CC			
Subject	Visual Simulation Methodology for Falcon Ridge Substation Project		
From	Jeremy Palmer		
Date	August 26, 2010		

For Southern California Edison Company's (SCE's) Falcon Ridge Substation Project Proponent's Environmental Assessment (PEA), ten visual simulations were produced. These simulations included transmission line simulations and simulations of the Proposed Substation.

To create the visual simulations, photos of the existing conditions from each Key Observation Point (KOP) were taken using two digital cameras: a Canon PowerShot SD780 and a Canon PowerShot SD800 IS. For each of the cameras and existing-conditions photos, the digital focal length was noted, and then converted to a corresponding film focal length.

For each simulation, the point where the existing conditions photos were taken was placed on an aerial photo using ArcGIS. The aerial imagery and KOP points were combined to create a project map and then imported into AutoCAD and scaled. Each point was overlaid in three-dimensional (3D) space relative to the Proposed Subtransmission Source Line Segments and Proposed Substation design base provided by SCE.

A virtual model was then created from the same design base provided by SCE in the form of AutoCAD files. These files included transmission structure diagrams, transmission line corridors, and substation design data, and relevant survey/site information. 3D models of the Proposed Subtransmission Source Line Segment structures and the Proposed Substation were created using 3D Studio Max. Transmission structures were placed at appropriate intervals (span lengths) along the Proposed Subtransmission Source Line Routes at Finish Grade elevations specified by SCE's design. The position and elevation for all structures were cross-referenced with a digital elevation model and aerial photography for accuracy.

Next, the metadata contained in our site photos (i.e., focal length, exposure, etc.) was used to create virtual (3D) cameras that were exact mirrors of the digital (physical) cameras used to take the existing-conditions photos. Each virtual camera was placed in its respective position, using the point reference created in ArcGIS / AutoCAD. Now that the camera was in its' correct location in the model, it needed to be aligned correctly. To do this, objects that are visible in the existing-conditions photo were identified on the aerial photo. These objects are referred to as Camera Alignment Aids (CAAs). Existing transmission structures, trees, light poles, roads, and fence lines are some examples of CAAs. When a CAA was identified, a cylinder was placed in the 3D model on top of its location on the aerial photo. For each camera view, a minimum of three CAAs were used to align the camera. Using the existing-conditions photo as the background, the camera view was rendered. The camera target (the point on which the camera is focusing) was moved accordingly to match the CAAs with their place in the photo. Another component to matching the virtual camera to the actual camera was to incorporate the

elevations of each of the CAA's, as well as the camera itself. Using topographical information for the Proposed Project, the elevations of both the photo point and the CAAs were recorded and incorporated into the 3D model. The camera target was further adjusted to match the elevations of each of the CAA's, resulting in a virtual camera that was aligned correctly in all three directions (X, Y, and Z).

Now that the virtual camera was created, and its alignment exactly matched with its real-life counterpart, the next step involved creating light and shadow that are consistent with the existing-conditions photos. 3D Studio Max has the capability to create time- and location-specific lighting. Digital cameras record the time that photos were taken. The time and location were translated into 3D Studio Max to create this daylight system. Next, images were rendered of the 3D model from the various virtual cameras throughout the model. Rendering in 3D Studio Max is essentially taking a snapshot of the 3D model through the lenses of our virtual cameras.

The final step in the visual simulation process was blending the rendered image of the Proposed Project structures into the existing-conditions photo. The two images (existing conditions and simulated structures) were layered in Photoshop. Next, a mask was created on the structures-only image, and those areas that would be obscured by objects in the photo were erased. To finish the process, Adobe Portable Document Format (pdf) versions of the existing conditions and the proposed structures were created.

APPENDIX H
PUBLIC INVOLVEMENT

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APPENDIX H Public Involvement

SCE encourages communication and outreach to local communities, local businesses, elected and appointed officials, and other interested parties. SCE's goal is to ensure that it understands and addresses, where possible, issues of interest or potential concern regarding its proposed projects.

SCE conducted the following activities as part of the public involvement for the Falcon Ridge Substation Project:

- Dissemination of project information to the public by mail and web site
- Outreach to the following target audiences:
 - Property owners within 300 feet of the Proposed Substation site;
 - Property owners within 300 feet of the Proposed and Alternative Subtransmission Source Line Routes;
 - Elected and appointed government officials for the cities of Fontana, Rialto, and Rancho Cucamonga, and San Bernardino County;
 - Community and business organizations;
 - Local media; and
 - Other interested parties in the area.

Below is a detailed description of the public involvement activities that SCE conducted for the Proposed Project.

Public OutreachStakeholder Briefings

Prior to identifying possible project substation site alternatives, SCE Local Public Affairs met with elected officials and staff members from the City of Fontana to obtain their input on such possible sites and identify their land use preferences within the jurisdiction.

Additionally, prior to the project open house (described below under "Open House"), SCE project team members provided briefings to elected officials and staff members for the cities of Fontana, Rialto, and Rancho Cucamonga and the County of San Bernardino (offices of Supervisors Paul Biane and Josie Gonzales). SCE project team members provided fact sheets and the open house invitation to all city and county officials.

Additional briefings were also held to provide a project overview to Lewis Operating Corp., a major property owner and developer of a major residential and trails development adjacent to the Falcon Ridge Project.

Community Assessment Workshop

In February 2010, SCE conducted a community assessment workshop on the project with key local government stakeholders in the project area, including staff representatives from the cities of Fontana, Rialto, and Rancho Cucamonga and the County of San Bernardino. The goal of the workshop was to obtain feedback from these stakeholders and identify any potential issues that could be faced during the course of the siting and licensing phase. Stakeholders present at the workshop included:

- Fontana Deputy City Manager
- Fontana Community Development Director
- Fontana Senior Engineer
- Fontana Assistant Engineer
- Fontana Principal Civil Engineer
- Rialto Principal Civil Engineer
- Rialto Senior Planner
- County of San Bernardino Field Representative, Office of Supervisor Josie Gonzales

Media

Prior to the project open house (described below), SCE provided a project overview and briefing opportunity to *The Fontana Herald News* and *The Inland Valley Daily Bulletin* regarding the Proposed Project. *The Fontana Herald News* published an article related to the Proposed Project on July 26, 2010, prior to the open house.

***Fontana Herald News
July 26, 2010***

***Southern California Edison is planning to build new substation in northern
Fontana
SCE will hold a Project Open House at Jessie Turner Center on Aug. 2***

By Alejandro Cano

In an attempt to increase the capacity of the electrical system and to improve service reliability to portions of Fontana, Rancho Cucamonga and Rialto, Southern California Edison (SCE) is planning to build a new substation which would be located in northern Fontana.

The Falcon Ridge Substation would satisfy the increasing need of electricity in the region due to the rapid population growth while preventing possible outages, SCE officials said. The substation, to be built on a 7.5-acre property owned by SCE, is currently in the planning and sitting phase, said SCE Region Manager Christian Nelson.

"The region is experiencing a rapid growth in population and the current substations are near capacity to provide reliable electricity during periods of high demand. This project would provide relief to other existing substations and would prevent issues related to high demand like outages," said Nelson.

Once built, the substation would include a 66/12 kilovolt (kV) system (1 kilovolt equals 1,000 volts), meaning there would be 66 kilovolt (kV) electrical subtransmission lines and 12 kV underground electrical distribution lines delivering electricity from the site to customers.

At an unidentified price tag, the three-acre substation will be connected with a nine-mile transmission line to the existing Etiwanda Substation in Rancho Cucamonga and a three-mile line to the Alder Substation in Rialto.

Expected to be completed by 2014, the Falcon Ridge Substation would be built on a parcel located south of Casa Grande Avenue, east of Sierra Avenue, and north of Summit Avenue.

The Falcon Ridge project is part of a \$21-billion capital improvement program by SCE over the next five years which would renew and expand essential distribution and transmission grids in the company's territory.

SCE plans to file a project application with the California Public Utilities Commission (CPUC) by the end of this year; by the summer of 2012, CPUC should deliver a decision. Two years later, the substation could be operating 24/7, officials indicated.

To answer any question from local residents, SCE will hold a Project Open House on Monday, Aug. 2 at the Jessie Turner Health and Fitness Community Center in Fontana. This event will run from 6 to 7:30 p.m.

"We want community input on this project. Our staff will be ready to answer any question and concerns people may have," said SCE spokesman Paul Klein.

For more information, visit www.sce.com/falconridge or call Christian Nelson at (909) 930-8495.

Open House

SCE hosted a public open house for the Proposed Project on August 2, 2010, from 6:00 to 7:30 pm, at the Jessie Turner Health & Fitness Community Center in the city of Fontana. The open house was designed to provide area residents, property owners, businesses, local officials, and others interested in this project with direct access to the Falcon Ridge Substation project team; this included SCE's project manager, technical experts, and others involved in project planning.

Open house invitations and project fact sheets invitation were sent to elected and appointed government officials, and other interested parties in the project area. Additionally, the invitations and fact sheets were mailed to all property owners, residents and businesses within 300 feet of the Proposed and Alternative Substation sites as well as the Proposed and Alternative Subtransmission Source Line Routes (1,376 parcels), including (partial list):

- Fontana Unified School District
- Southern California Gas Company

- Metropolitan Water District
- Pacific Coast Recycling
- Water of Life Community Church
- California Speedway Corporation
- Shady Trails Community Association
- Target Corporation
- Lewis Operating Corporation
- William Lyon Homes
- John Laing Homes
- Kaufman and Broad of Southern California

SCE placed advertisements (attached) in the local newspapers (*The Fontana Herald News* and *The Inland Valley Daily Bulletin*) to inform residents and others about the open house. The advertisement was published in the following publications on the following dates:

- *Inland Valley Daily Bulletin*: July 26, July 28 and July 30, 2010
- *Fontana Herald News*: July 22 and July 29, 2010

The open house provided project information and maps, and opportunities for the public to ask questions and submit comments. Each attendee at the open house was provided a copy of the handout of the open house displays (attached) to take with them.

Topics discussed with open house attendees included, but not limited to:

- Purpose and need of the project in meeting the region's electricity demand.
- Siting alternatives of the Proposed Substation and Subtransmission Source Line Routes; use of existing SCE right-of-way.
- SCE coordination with the City of Fontana on perimeter aesthetics at the Proposed Substation site.
- SCE measures to reduce electric and magnetic fields (EMF).
- Challenges of locating subtransmission lines underground.

Project Information Materials

Project Fact Sheet

Prior to the community open house, SCE developed and mailed a project fact sheet (attached) to property owners and identified stakeholders. The project fact sheet provided basic information about the Proposed Project's purpose, description, location, and schedule. It also provided the names and contact information for the local SCE Public Affairs Region Managers to answer questions.

Proposed Project Web Site

SCE created a project web site (www.sce.com/falconridge). The web site provides current information about the Proposed Project and project materials available for download such as the fact sheet and the open house storyboards.

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September 30, 2010

Frank Scialdone
Mayor
City of Fontana
8353 Sierra Ave.
Fontana, CA 92235

Dear Mayor Scialdone,

Southern California Edison Company (SCE) will be filing an application with the California Public Utilities Commission (CPUC) for authority to build the Falcon Ridge Substation Project, a portion of which is proposed to be constructed in the City of Fontana.

CPUC General Order 131-D, which governs this approval process, requires SCE to request a written position statement from the cities and counties through which the proposed project will traverse regarding the project, and to include those position statements in the application. The purpose of this letter is to request from you a written position statement regarding this project.

SCE is proposing the Falcon Ridge Substation Project to help meet increased electrical demand in the region, strengthen the area's electrical grid, and allow SCE to maintain safe, reliable electrical service. The enclosed Information Sheet was mailed to residents and other interested parties within the project vicinity. Briefly, the major components of the project include a new 66/12 kilovolt (kV) distribution substation and two new 66 kV line segments.

We ask you to review the project information and send us a written statement from the City of Fontana regarding the project by October 29, 2010 for inclusion in the CPUC application. I am available to discuss this project further and to answer any questions the City of Fontana may have beforehand, if you wish.

Thank you for your cooperation.

Sincerely,

Christian Nelson
SCE Region Manager

cc: Ken Hunt, City Manager

(351 E. Francis St.
Ontario, CA 91761)



Christian Nelson
Region Manager
Local Public Affairs

September 30, 2010

Grace Vargas
Mayor
City of Rialto
150 South Palm Avenue
Rialto, CA 92376

Dear Mayor Vargas,

Southern California Edison Company (SCE) will be filing an application with the California Public Utilities Commission (CPUC) for authority to build the Falcon Ridge Substation Project, a portion of which is proposed to be constructed in the City of Rialto.

CPUC General Order 131-D, which governs this approval process, requires SCE to request a written position statement from the cities and counties through which the proposed project will traverse regarding the project, and to include those position statements in the application. The purpose of this letter is to request from you a written position statement regarding this project.

SCE is proposing the Falcon Ridge Substation Project to help meet increased electrical demand in the region, strengthen the area's electrical grid, and allow SCE to maintain safe, reliable electrical service. The enclosed Information Sheet was mailed to residents and other interested parties within the project vicinity. Briefly, the major components of the project include a new 66/12 kilovolt (kV) distribution substation and two new 66 kV line segments.

We ask you to review the project information and send us a written statement from the City of Rialto regarding the project by October 29, 2010 for inclusion in the CPUC application. I am available to discuss this project further and to answer any questions the City of Rialto may have beforehand, if you wish.

Thank you for your cooperation.

Sincerely,

A handwritten signature in cursive script that reads "Christian Nelson".

Christian Nelson
SCE Region Manager

cc: Henry Garcia, City Administrator

1351 East Francis Street
Ontario, CA 91761-3715
(909) 930-8495 FAX 16445
Fax: (909) 930-8407
Christian.Nelson@sce.com



Christian Nelson
Region Manager
Local Public Affairs

September 30, 2010

Don Kurth
Mayor
City of Rancho Cucamonga
10500 Civic Center Dr.
Rancho Cucamonga, CA 91729

Dear Mayor Kurth,

Southern California Edison Company (SCE) will be filing an application with the California Public Utilities Commission (CPUC) for authority to build the Falcon Ridge Substation Project, a portion of which is proposed to be constructed in the City of Rancho Cucamonga.

CPUC General Order 131-D, which governs this approval process, requires SCE to request a written position statement from the cities and counties through which the proposed project will traverse regarding the project, and to include those position statements in the application. The purpose of this letter is to request from you a written position statement regarding this project.

SCE is proposing the Falcon Ridge Substation Project to help meet increased electrical demand in the region, strengthen the area's electrical grid, and allow SCE to maintain safe, reliable electrical service. The enclosed Information Sheet was mailed to residents and other interested parties within the project vicinity. Briefly, the major components of the project include a new 66/12 kilovolt (kV) distribution substation and two new 66 kV line segments.

We ask you to review the project information and send us a written statement from the City of Rancho Cucamonga regarding the project by October 29, 2010 for inclusion in the CPUC application. I am available to discuss this project further and to answer any questions the City of Rancho Cucamonga may have beforehand, if you wish.

Thank you for your cooperation.

Sincerely,

Christian Nelson
SCE Region Manager

cc: Jack Lam, City Manager

1551 East Francis Street
Ontario, CA 91761-5715
(909) 930-8495 FAX (6495)
Fax: (909) 930-8107
Christian.Nelson@sce.com



September 30, 2010

Josie Gonzales
Supervisor
County of San Bernardino
385 North Arrowhead Avenue, Fifth Floor
San Bernardino, CA 92415

Dear Supervisor Gonzales,

Southern California Edison Company (SCE) will be filing an application with the California Public Utilities Commission (CPUC) for authority to build the Falcon Ridge Substation Project, a portion of which is proposed to be constructed in the County of San Bernardino.

CPUC General Order 131-D, which governs this approval process, requires SCE to request a written position statement from the cities and counties through which the proposed project will traverse regarding the project, and to include those position statements in the application. The purpose of this letter is to request from you a written position statement regarding this project.

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We ask you to review the project information and send us a written statement from the County of San Bernardino regarding the project by October 29, 2010 for inclusion in the CPUC application. I am available to discuss this project further and to answer any questions the County of San Bernardino may have beforehand, if you wish.

Thank you for your cooperation.

Sincerely,

A handwritten signature in black ink that reads "Beverly Powell".

Beverly Powell
SCE Region Manager

cc: Lisha Smith, Chief of Staff



September 30, 2010

Paul Biane
Supervisor
County of San Bernardino
385 North Arrowhead Avenue, Fifth Floor
San Bernardino, CA 92415

Dear Supervisor Biane,

Southern California Edison Company (SCE) will be filing an application with the California Public Utilities Commission (CPUC) for authority to build the Falcon Ridge Substation Project, a portion of which is proposed to be constructed in the County of San Bernardino.

CPUC General Order 131-D, which governs this approval process, requires SCE to request a written position statement from the cities and counties through which the proposed project will traverse regarding the project, and to include those position statements in the application. The purpose of this letter is to request from you a written position statement regarding this project.

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We ask you to review the project information and send us a written statement from the County of San Bernardino regarding the project by October 29, 2010 for inclusion in the CPUC application. I am available to discuss this project further and to answer any questions the County of San Bernardino may have beforehand, if you wish.

Thank you for your cooperation.

Sincerely,

A handwritten signature in black ink, appearing to read "Beverly Powell", is written over a horizontal line.

Beverly Powell
SCE Region Manager

cc: Tim Johnson, District Director

OPEN HOUSE

Falcon Ridge Substation Project

Southern California Edison invites you to attend an open house for the Falcon Ridge Project.

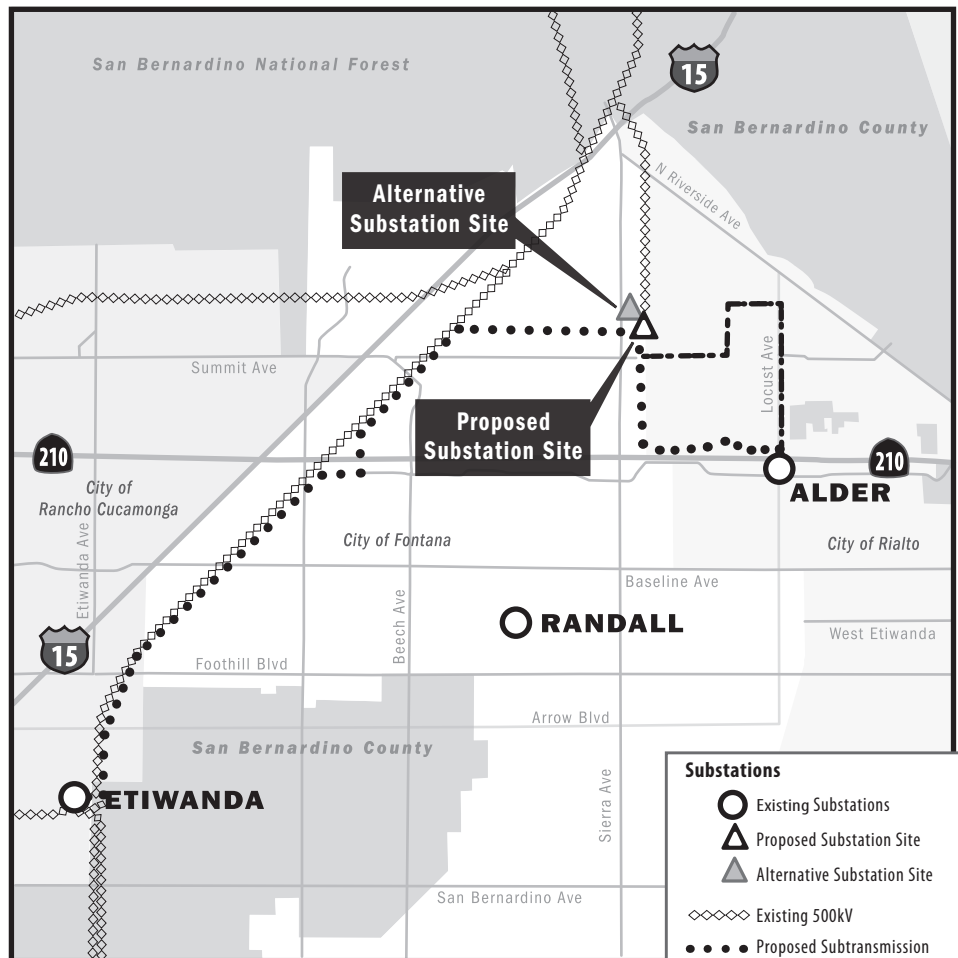
The open house is to provide project specific information and answer questions you may have. Project maps and other materials will be available for viewing.

Monday, August 2, 2010 — 6:00-7:30 p.m.

Jessie Turner Health & Fitness Community Center — 15556 Summit Ave., Fontana, CA 92336

About the Project —

SCE is proposing the Falcon Ridge Substation Project to help meet increased electrical demand in the region, strengthen the area's electrical grid, and allow SCE to maintain safe, reliable electrical service. The major components of the project include a new 66/12 kilovolt (kV) distribution substation in the north Fontana area and two 66 kV subtransmission electrical lines into the proposed substation. The project will serve the cities of Fontana and Rialto, as well as adjacent communities in San Bernardino County.



Substations

- Existing Substations
- △ Proposed Substation Site
- ▲ Alternative Substation Site
- ◇◇◇◇ Existing 500kV
- Proposed Subtransmission Electrical Line Route (66 kilovolt)
- Alternative Subtransmission Electrical Line Route (66 kilovolt)

Questions?

Website: www.sce.com/falconridge

Fontana & Rialto:
Christian Nelson, Region Manager
 (909) 930-8495 christian.nelson@sce.com

Unincorporated San Bernardino County:
Beverly Powell, Region Manager
 (909) 307-6742 beverly.powell@sce.com



**PROJECT
OPEN HOUSE**
**Monday,
August 2, 2010**

OPEN IMMEDIATELY

Important information concerning a proposed Southern California Edison Company project in your area



PRINTED ON RECYCLED PAPER

Project Open House

SCE is hosting an open house to share information regarding the Falcon Ridge Substation Project. The public is invited and welcome to attend to learn more about the project, ask questions and submit comments.

FALCON RIDGE SUBSTATION PROJECT OPEN HOUSE

**Monday,
August 2, 2010**

6:00 pm – 7:30 pm

Jessie Turner
Health & Fitness
Community Center
15556 Summit Avenue
Fontana, CA 92336

For More Information

For more information on the project, visit www.sce.com/falconridge

For Fontana and Rialto:

Christian Nelson
SCE Region Manager
(909) 930-8495
christian.nelson@sce.com

For Unincorporated San Bernardino County:

Beverly Powell
SCE Region Manager
(909) 307-6742
beverly.powell@sce.com

About Southern California Edison

An Edison International (NYSE:EIX) company, Southern California Edison is one of the nation's largest electric utilities, serving a population of nearly 14 million via 4.9 million customer accounts in a 50,000-square-mile service area within Central, Coastal and Southern California. SCE's extensive transmission and distribution system covers more than 120,000 miles. The Falcon Ridge Substation Project is part of SCE's investment of approximately \$21.5 billion over the next five years to expand and renew essential distribution and transmission grids in SCE's service territory, making the power grid greener and smarter for its customers.

Important information concerning a proposed Southern California Edison project in your area.



Falcon Ridge Substation Project

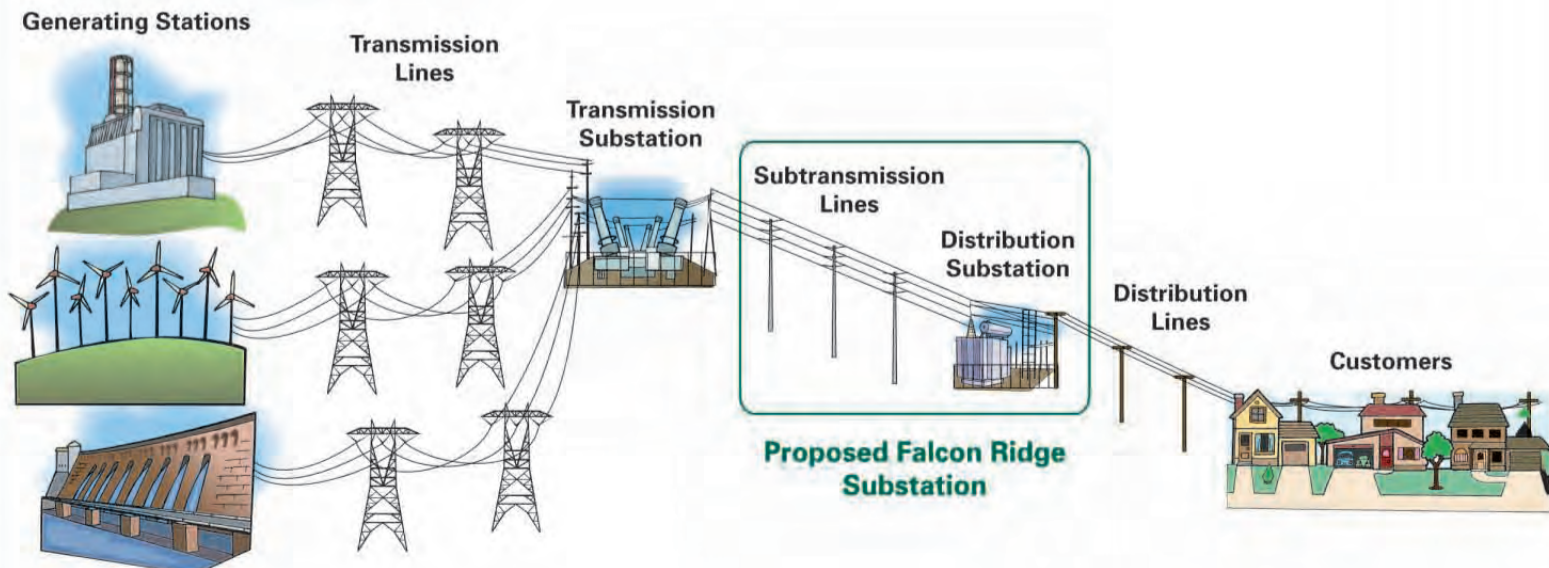
July 2010

Southern California Edison (SCE) proposes to construct a 66/12 kilovolt (kV) distribution substation in the north Fontana area and two 66 kV subtransmission electrical lines into the proposed substation.

Project Need: Meeting the Region's Growing Demand for Electricity

The cities of Fontana and Rialto, along with surrounding areas in San Bernardino County, have experienced rapid growth in recent years and will continue to do so as new land use developments are planned for the region. The electrical infrastructure that currently serves the area is approaching its capacity to provide reliable electricity during periods of high demand. Construction of the Falcon Ridge Substation will enable SCE to continue providing safe and reliable electrical service to meet this need.

The Path of Electricity



Falcon Ridge Substation Project

Project Description

The proposed Falcon Ridge Substation Project would include:

- Construction of a 66/12 kilovolt (kV) electrical substation.
- Installation of two new 66 kV subtransmission electrical lines to power the substation, improve system operational flexibility and increase reliability:
 - One line of approximately nine miles in length connecting the proposed Falcon Ridge Substation to the existing Etiwanda Substation in Rancho Cucamonga.
 - One line of approximately three miles in length connecting the proposed Falcon Ridge Substation to the existing Alder Substation in Rialto.
 - The new electrical lines would require installation of new light weight steel (LWS) poles, along with a smaller number of tubular steel poles (TSPs) and wood poles (see table for approximate pole dimensions by type).
 - The project would utilize existing SCE right-of-way corridors for a majority of the new electrical lines.
- Installation of telecommunications infrastructure to connect the new facilities to SCE's telecommunication network.

Pole Type	Approximate Diameter	Approximate Height
Wood	2 feet	75 feet
Light Weight Steel (LWS)	2 to 3 feet	65 to 100 feet
Tubular Steel Pole (TSP)	2 to 4 feet	70 to 100 feet

Project Benefits

- Provide increased electrical capacity and delivery to serve the region's growing need.
- Improve electrical system flexibility and increase reliability by providing the ability to transfer electrical demand between substations within the region.

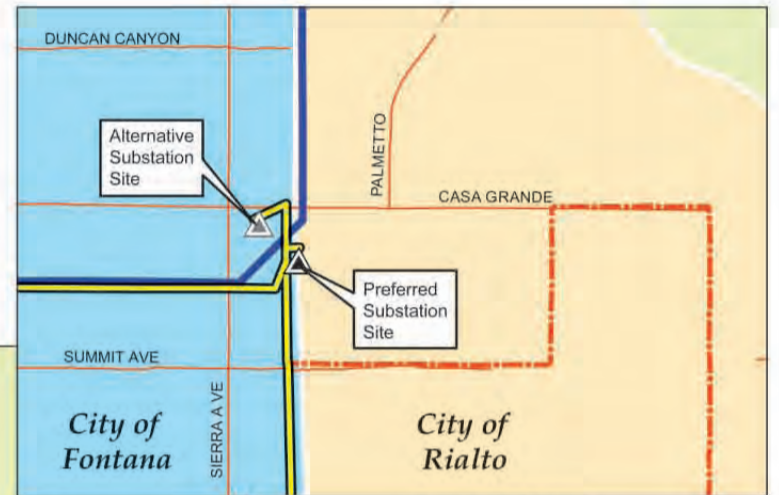
Substation Location

The preferred site for the proposed Falcon Ridge Substation is located on approximately 2.7 acres of a 7.5-acre parcel in the City of Fontana. The parcel is located south of Casa Grande Avenue, east of Sierra Avenue, north of Summit Avenue and adjacent to the existing SCE electrical right-of-way path. The parcel is bounded by the right-of-way to the north and west, an industrial distribution center to the east and vacant land to the south. SCE would establish vehicular access to the site from Sierra Avenue.

Substation Aesthetics

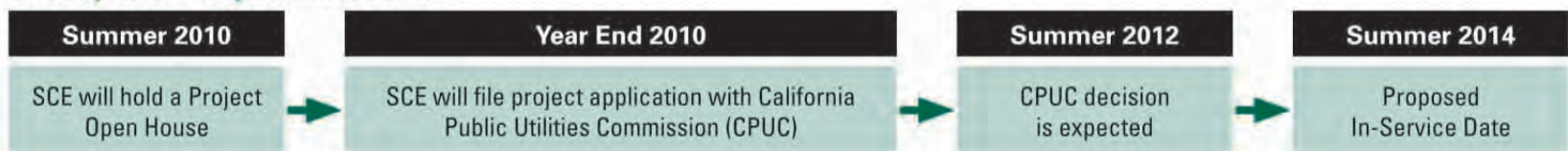
Landscaping and a perimeter wall around the proposed Falcon Ridge Substation would be designed to filter views for the surrounding community. Prior to commencement of the substation construction, SCE would prepare wall and landscaping plans that would be submitted to the City of Fontana for review and approval.

Project Map



Detailed Map

Anticipated Project Schedule



Project Approval Process

- The proposed project falls within the jurisdiction of the California Public Utilities Commission (CPUC), which is the state regulatory agency that sets electricity rates and issues permits for the construction of certain electric facilities.
- SCE's application will include a Proponent's Environmental Assessment (PEA), which will evaluate the environmental impacts of the project.
- Following completion of project planning activities, which will include discussions with area residents, landowners, government officials and other parties, SCE will submit an application to the CPUC requesting approval to construct the project.
- The CPUC will review the application in accordance with the California Environmental Quality Act (CEQA) and will either approve the project as filed, approve the project with modifications, or deny the application.