

# The EDR Radius Map with GeoCheck®

Fallbrook Renewable Energy Facility Shearer Crossing Fallbrook, CA 92026

**Inquiry Number: 2057603.11s** 

October 22, 2007

# The Standard in Environmental Risk Information

440 Wheelers Farms Road Milford, Connecticut 06461

# **Nationwide Customer Service**

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

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

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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**

SHEARER CROSSING FALLBROOK, CA 92026

# **COORDINATES**

Latitude (North): 33.332800 - 33° 19' 58.1" Longitude (West): 117.145600 - 117° 8' 44.2"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 486449.7 UTM Y (Meters): 3687999.2

Elevation: 273 ft. above sea level

# USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 33117-C2 BONSALL, CA

Most Recent Revision: 1975

# TARGET PROPERTY SEARCH RESULTS

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

# **DATABASES WITH NO MAPPED SITES**

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

# **FEDERAL RECORDS**

NPL..... National Priority List

Proposed NPL Proposed National Priority List Sites

Delisted NPL National Priority List Deletions

NPL LIENS Federal Superfund Liens

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

CERCLIS No Further Remedial Action Planned

CORRACTS...... Corrective Action Report

ERNS..... Emergency Response Notification System

HMIRS..... Hazardous Materials Information Reporting System

US ENG CONTROLS Engineering Controls Sites List US INST CONTROL...... Sites with Institutional Controls DOD...... Department of Defense Sites FUDS..... Formerly Used Defense Sites US BROWNFIELDS..... A Listing of Brownfields Sites

CONSENT Superfund (CERCLA) Consent Decrees ROD Records Of Decision

UMTRA..... Uranium Mill Tailings Sites ODI...... Open Dump Inventory

TRIS Toxic Chemical Release Inventory System

TSCA..... Toxic Substances Control Act

Act)/TSCA (Toxic Substances Control Act)

SSTS...... Section 7 Tracking Systems DOT OPS..... Incident and Accident Data

ICIS...... Integrated Compliance Information System LUCIS Land Use Control Information System

US CDL..... Clandestine Drug Labs

LIENS 2..... CERCLA Lien Information

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

PADS...... PCB Activity Database System MLTS..... Material Licensing Tracking System

MINES..... Mines Master Index File

FINDS...... Facility Index System/Facility Registry System RAATS....... RCRA Administrative Action Tracking System

# STATE AND LOCAL RECORDS

HIST Cal-Sites Historical Calsites Database CA BOND EXP. PLAN..... Bond Expenditure Plan

SCH......School Property Evaluation Program Toxic Pits Cleanup Act Sites

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

CA WDS...... Waste Discharge System

WMUDS/SWAT..... Waste Management Unit Database

Cortese "Cortese" Hazardous Waste & Substances Sites List

SWRCY..... Recycler Database CA FID UST..... Facility Inventory Database SLIC ...... Statewide SLIC Cases UST...... Active UST Facilities

HIST UST..... Hazardous Substance Storage Container Database AST..... Aboveground Petroleum Storage Tank Facilities

..... Environmental Liens Listing SWEEPS UST Listing

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

Notify 65..... Proposition 65 Records **DEED**...... Deed Restriction Listing

VCP...... Voluntary Cleanup Program Properties

CLEANERS..... Cleaner Facilities

WIP..... Well Investigation Program Case List

CDL...... Clandestine Drug Labs

San Diego Co. HMMD...... Hazardous Materials Management Division Database

RESPONSE State Response Sites
HAZNET Facility and Manifest Data
EMI Emissions Inventory Data
SAN DIEGO CO. SAM Environmental Case Listing

HAULERS...... Registered Waste Tire Haulers Listing

ENVIROSTOR..... EnviroStor Database

### TRIBAL RECORDS

INDIAN RESERV..... Indian Reservations

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

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

# **EDR PROPRIETARY RECORDS**

Manufactured Gas Plants... EDR Proprietary Manufactured Gas Plants

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

# STATE AND LOCAL RECORDS

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

A review of the LUST list, as provided by EDR, and dated 07/10/2007 has revealed that there is 1 LUST site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
MOBIL STATION 18-034	4730 HWY 76	1/4 - 1/2NW	1	6

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

Site Name	Database(s)
-----------	-------------

USN WEAPONS STATION/FALLBROOK SWEEPS UST HEWLETT PACKARD SWEEPS UST

PALA MESA RESORT

FALLBROOK UNION SCHOOL DISTRIC

SWEEPS UST
LUST, Cortese, San Diego Co.

HMMD, SWEEPS UST, SAN DIEGO CO. SAM

FALLBROOK MERCANTILE DRY CLEANERS

FALLBROOK OCEAN OUTFALL

FALLBROOK ANNEX

CLEANERS

Notify 65

CERC-NFRAP

FALLBROOK LANDFILL
FALLBROOK BURNSITE
SWF/LF
SWF/LF, San Diego Co. HMMD

NWS FALLBROOK MISSILES LUST, San Diego Co. HMMD, SAN

FALLBROOK DET NWS SEAL BEACH

DIEGO CO. SAM
UST

NWS FALLBROOK MIL FUEL STAT UST
NWS FALLBROOK MISSILES UST
MOBIL OIL HIST UST
FALLBROOK SITE HIST UST

FALLBROOK SITE
LA GRANJA RANCH
SCHAEFFERS NURSERY INC
FALLBROOK (INION) SITE
HIST UST
HIST UST
WMUDS/SWAT

FALLBROOK UNION HIGH SCHOOL

EXXONMOBIL OIL CORPORATION NO 1144

700 AMMUNITION RD FALLBROOK DETACH

WMGDG/SWA
HAZNET
RCRA-LQG
ERNS

FALLBROOK DETATCHMENT SITE 3

FALLBROOK LOCATION NAPALM STORAGE

NAPALM SITE ONE FALLBROOK DET./NAV

US NAVY WEAPONS STN FALLBROOK

NWS FALLBROOK, NAPALM STORAGE SITE

NWS FALLBROOK, NAPALM STORAGE SITE

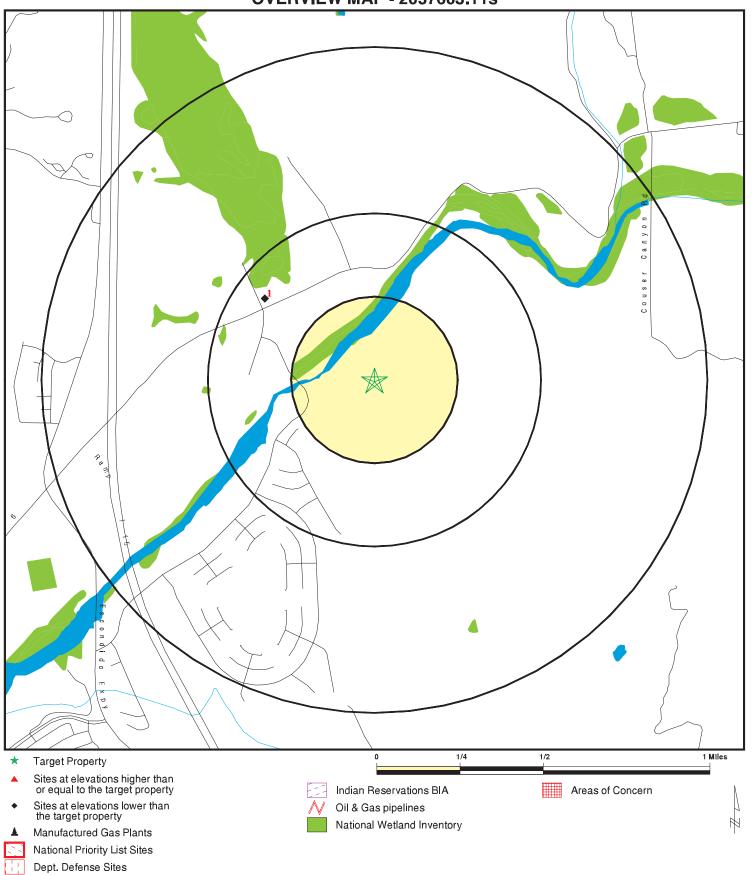
ERNS

NWS FALLBROOK, NAPALM STORAGE SITE

ERNS

800 SEAL BEACH BLVD FALLBROOK DETA ERNS
SITE # 2 FALLBROOK DETATCHMENT ERNS
FALLBROOK PUDOCEANSIDE OCN OF CA WDS
FALLBROOK PLANT 2OCEANSIDE OF CA WDS

# **OVERVIEW MAP - 2057603.11s**



SITE NAME: Fallbrook Renewable Energy Facility

ADDRESS:

Shearer Crossing Fallbrook CA 92026 LAT/LONG: 33.3328 / 117.1456

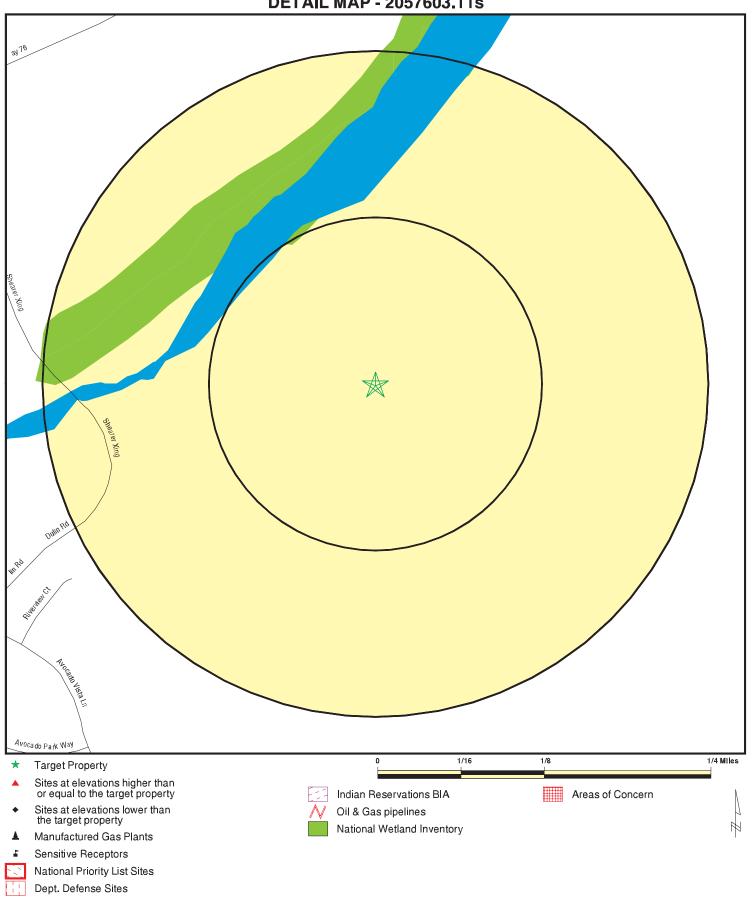
Geotechnical Conslt. Inc.

CLIENT: Geotechnical Co CONTACT: Aurie Patterson

INQUIRY#: 2057603.11s

DATE: October 22, 2007 1:33 pm

# **DETAIL MAP - 2057603.11s**



SITE NAME: Fallbrook Renewable Energy Facility

ADDRESS:

Shearer Crossing Fallbrook CA 92026 LAT/LONG: 33.3328 / 117.1456

Geotechnical Conslt. Inc.

CLIENT: Geotechnical Co CONTACT: Aurie Patterson

INQUIRY#: 2057603.11s

DATE: October 22, 2007 1:34 pm

# **MAP FINDINGS SUMMARY**

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL RECORDS								
NPL Proposed NPL Delisted NPL NPL LIENS CERCLIS CERC-NFRAP CORRACTS RCRA TSD RCRA Lg. Quan. Gen. RCRA Sm. Quan. Gen. ERNS HMIRS US ENG CONTROLS US INST CONTROL DOD FUDS US BROWNFIELDS CONSENT ROD UMTRA ODI TRIS TSCA FTTS SSTS DOT OPS DEBRIS REGION 9 ICIS LUCIS CDL RADINFO LIENS 2 HIST FTTS PADS MLTS MINES FINDS		1.000 1.000 1.000 TP 0.500 0.500 1.000 0.250 0.250 TP TP 0.500 0.500 1.000 1.000 1.000 0.500 TP	0 0 0 R 0 0 0 0 0 R R 0 0 0 0 0 0 0 0 0	0 0 0 R 0 0 0 0 0 0 R R 0 0 0 0 0 0 0 0	0 0 0 R 0 0 0 0 R R R R 0 0 0 0 0 0 0 0	$0\ 0\ 0\ RRRR\ 0\ RRRRRRRRRRRRRRRRRRRRR$	N N N N N N N N N N N N N N N N N N N	
RAATS  STATE AND LOCAL RECOR	DS	TP	NR	NR	NR	NR	NR	0
Hist Cal-Sites CA Bond Exp. Plan SCH Toxic Pits State Landfill CA WDS WMUDS/SWAT		1.000 1.000 0.250 1.000 0.500 TP 0.500	0 0 0 0 0 NR 0	0 0 0 0 0 NR 0	0 0 NR 0 0 NR 0	0 NR 0 NR NR NR	NR NR NR NR NR NR	0 0 0 0 0 0

# **MAP FINDINGS SUMMARY**

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Cortese		0.500	0	0	0	NR	NR	0
SWRCY		0.500	0	0	0	NR	NR	0
LUST		0.500	0	0	1	NR	NR	1
CA FID UST		0.250	0	0	NR	NR	NR	0
SLIC		0.500	0	0	0	NR	NR	0
UST		0.250	0	0	NR	NR	NR	0
HIST UST		0.250	0	0	NR	NR	NR	0
AST		0.250	0	0	NR	NR	NR	0
LIENS		TP	NR	NR	NR	NR	NR	0
SWEEPS UST CHMIRS		0.250 TP	0 NR	0 NR	NR NR	NR NR	NR NR	0 0
_		1.000	0		0	0	NR	0
Notify 65 DEED		0.500	0	0 0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
WIP		0.250	0	0	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
San Diego Co. HMMD		TP	NR	NR	NR	NR	NR	Ő
RESPONSE		1.000	0	0	0	0	NR	Ő
HAZNET		TP	NR	NR	NR	NR	NR	Ő
EMI		TP	NR	NR	NR	NR	NR	Ō
SAN DIEGO CO. SAM		0.500	0	0	0	NR	NR	0
HAULERS		TP	NR	NR	NR	NR	NR	0
ENVIROSTOR		1.000	0	0	0	0	NR	0
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	Ö	Ö	Ö	NR	NR	Ö
INDIAN UST		0.250	Ö	Ö	NR	NR	NR	Ö
EDR PROPRIETARY RECOR	RDS							
Manufactured Gas Plants		1.000	0	0	0	0	NR	0

# NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

# Map ID MAP FINDINGS

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

1 MOBIL STATION 18-034 LUST \$104539631 NW 4730 HWY 76 CHMIRS N/A

1/4-1/2 FALLBROOK, CA 92028

2167 ft.

Relative: LUST:

Lower Region: 9
Case Number: 9UT4055
Actual: Local Agency: San Diego
265 ft. Substance: Gasoline

Qty Leaked: Not reported Date Found: 03/06/2000 Other Means

Date Stopped: / /

How Stopped: Not reported Source: Piping Cause: Not reported Lead Agency: Local Agency Case Type: Soil only

Status: Preliminary site assessment workplan submitted

Abate Method: Not reported
Confirm Date: //
Submit Workplan: 5/24/00
Prelim Assess: //
Desc Pollution: Not reported

Remed Plan: //
Remed Action: Not reported
Began Monitor: Not reported
Enforce Type: Not reported
Enforce Date: Not reported
Closed Date: Not reported
Not reported
Not reported
Not reported
LOP

Local Case: H20409-004
Basin Number: 903.12
Gwater Depth: >2
Beneficial Use: MUNBU
NPDES Number: Not reported

priority:

File Dispn: Administratively opened on database, however no file physically exists

Release Date: 03/06/2000

Interim Remedial Actions:

Cleanup and Abatement order Number:

Waste Discharge Requirement Number:

Not reported

Not reported

CHMIRS:

OES Incident Number: 03-6663

OES notification: 12/27/200309:07:38 AM

OES Date: Not reported **OES Time:** Not reported Incident Date: Not reported **Date Completed:** Not reported Property Use: Not reported Not reported Agency Id Number: 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

Map ID MAP FINDINGS

Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

# **MOBIL STATION 18-034 (Continued)**

S104539631

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 Others Number Of Fatalities: Not reported

Vehicle Make/year: Not reported Vehicle License Number: Not reported Vehicle State: Not reported Not reported Vehicle Id Number: CA/DOT/PUC/ICC Number: Not reported Company Name: Not reported Reporting Officer Name/ID: Not reported Report Date: Not reported Comments: Not reported Facility Telephone: Not reported Waterway Involved: Not reported Waterway: Not reported Spill Site: Not reported Cleanup By: Fire Dept. Containment: Not reported What Happened: Not reported Not reported Type: Not reported Measure: Other: Not reported Date/Time: Not reported Year: 2003 Veeder Root Agency:

Incident Date: 12/27/200312:00:00 AM

Admin Agency: San Diego County Health Services Dept.

Amount: Not reported

Contained: Yes

Site Type: Service Station
E Date: Not reported
Substance: Gasoline
Quantity Released: Not reported

BBLS: 0 0 Cups: CUFT: 0 Gallons: 5 Grams: 0 Pounds: 0 Liters: 0 Ounces: 0 Pints: 0 Quarts: 0 Sheen: 0 Tons: 0 Unknown:

Description: Not reported

Map ID MAP FINDINGS

Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

# MOBIL STATION 18-034 (Continued)

S104539631

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

Description: Substance was released due to a customers gas tank had a hole in tank.Leaking

dispenser at service station and has been leaking for an undetermined time

OES Incident Number: 00-1038

OES notification: 3/3/200002:29:57 PM

OES Date: Not reported **OES Time:** Not reported Not reported Incident Date: Not reported **Date Completed:** 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 Others Number Of Fatalities: Not reported

Vehicle Make/year: Not reported Vehicle License Number: Not reported Not reported Vehicle State: Vehicle Id Number: Not reported CA/DOT/PUC/ICC Number: Not reported Company Name: Not reported Reporting Officer Name/ID: Not reported Not reported Report Date: Comments: Not reported Facility Telephone: Not reported Waterway Involved: No

Waterway: Not reported
Spill Site: Not reported
Cleanup By: Responsible Party
Containment: Not reported
Whet Hennered

What Happened:
Type:
Not reported
Weasure:
Not reported
Year:
Not reported
Tanknology

Incident Date: 3/3/200012:00:00 AM

Admin Agency: San Diego County Health Services Dept.

Map ID MAP FINDINGS Direction

Distance Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

# **MOBIL STATION 18-034 (Continued)**

S104539631

Amount: Not reported

Contained: No

Site Type: Service Station
E Date: Not reported
Substance: Gasoline
Quantity Released: Not reported

BBLS: 0 Cups: 0 CUFT: 0 Gallons: unk Grams: 0 Pounds: 0 Liters: 0 Ounces: 0 Pints: 0 Quarts: 0 0 Sheen: Tons: 0 Unknown:

Description: Not reported

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

Description: Substance was released due to a customers gas tank had a hole in tank.Leaking

dispenser at service station and has been leaking for an undetermined time

# ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
FALLBROOK	1008194493	EXXONMOBIL OIL CORPORATION NO 1144	4730 HWY 76	92028	RCRA-LQG
FALLBROOK	U001605189	MOBIL OIL	HWY 76	92028	HIST UST
FALLBROOK	S104586919	FALLBROOK PUDOCEANSIDE OCN OF	1425 S ALTURAS ST		CA WDS
FALLBROOK	96498139	700 AMMUNITION RD FALLBROOK DETACH	700 AMMUNITION RD FALLBROOK DE		ERNS
FALLBROOK	U001571611	FALLBROOK SITE	AMMUNITION ROAD	92028	HIST UST
FALLBROOK	U003790070	FALLBROOK DET NWS SEAL BEACH	BLD G 237	92028	UST
FALLBROOK	U003790069	NWS FALLBROOK MIL FUEL STAT	BLD G 240	92028	UST
FALLBROOK	U003789283	NWS FALLBROOK MISSILES	BLD G 366	92028	UST
FALLBROOK	S100727198	NWS FALLBROOK MISSILES	BLDG 366	92028	LUST, San Diego Co. HMMD, SAN DIEGO CO. SAM
FALLBROOK	S103340516	FALLBROOK LANDFILL	1800 BLK. ALTURAS ST.		SWF/LF
FALLBROOK	99629177	FALLBROOK DETATCHMENT SITE 3	FALLBROOK DETATCHMENT SITE 3		ERNS
FALLBROOK	99612060	FALLBROOK LOCATION NAPALM STORAGE	FALLBROOK LOCATION NAPALM STOR		ERNS
FALLBROOK	S106933884	USN WEAPONS STATION/FALLBROOK	600 FALLBROOK RD W/AMMUN	92028	SWEEPS UST
FALLBROOK	S106927266	HEWLETT PACKARD	N HIGHWAY 395	92028	SWEEPS UST
FALLBROOK	S106930445	PALA MESA RESORT	2001 S HIGHWAY 395	92028	SWEEPS UST
FALLBROOK	S106661933	FALLBROOK MERCANTILE DRY CLEANERS	855-C MAIN ST	92028	CLEANERS
FALLBROOK	S103442744	FALLBROOK (BURN) SITE	3/4 MILES NORTH OF FALLBROOK		WMUDS/SWAT
FALLBROOK	99610270	NAPALM SITE ONE FALLBROOK DET./NAV	NAPALM SITE ONE FALLBROOK DET.		ERNS
FALLBROOK	1003879096	FALLBROOK ANNEX	NAVAL WEAPONS STA SEAL BCH	92028	CERC-NFRAP
FALLBROOK	91241743	US NAVY WEAPONS STN FALLBROOK	US NAVY WEAPONS STN FALLBROOK		ERNS
FALLBROOK	99624340	NWS FALLBROOK, NAPALM STORAGE SITE	NWS FALLBROOK, NAPALM STORAGE		ERNS
FALLBROOK	99624282	NWS FALLBROOK, NAPALM STORAGE SITE	NWS FALLBROOK, NAPALM STORAGE		ERNS
FALLBROOK	S100178465	FALLBROOK OCEAN OUTFALL	OUTFALL LINE		Notify 65
FALLBROOK	S106105429	FALLBROOK PLANT 20CEANSIDE OF	2528 OVERLAND TRAIL		CA WDS
FALLBROOK	96485840	800 SEAL BEACH BLVD FALLBROOK DETA	800 SEAL BEACH BLVD FALLBROOK		ERNS
FALLBROOK	96472445	SITE # 2 FALLBROOK DETATCHMENT	SITE # 2 FALLBROOK DETATCHMENT		ERNS
FALLBROOK	S105035251	FALLBROOK UNION SCHOOL DISTRIC	2400 STAGE COACH LN S	92028	LUST, Cortese, San Diego Co.
					HMMD, SWEEPS UST, SAN DIEGO C SAM
FALLBROOK	S103645081	FALLBROOK UNION HIGH SCHOOL	2400 STAGECOACH LN		HAZNET
FALLBROOK	U001571638	LA GRANJA RANCH	236 STATE HIGHWAY 395	92028	HIST UST
FALLBROOK	U001571679	SCHAEFFERS NURSERY INC	2319 STATE HIGHWAY 395	92028	HIST UST
FALLBROOK	S102066289	FALLBROOK BURNSITE	STONEPOST WY	92028	SWF/LF, San Diego Co. HMMD

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

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

# **FEDERAL RECORDS**

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/18/2007 Source: EPA
Date Data Arrived at EDR: 08/03/2007 Telephone: N/A

Number of Days to Update: 26 Next Scheduled EDR Contact: 10/29/2007
Data Release Frequency: Quarterly

**NPL Site Boundaries** 

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 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: 08/09/2007 Source: EPA
Date Data Arrived at EDR: 09/05/2007 Telephone: N/A

Date Made Active in Reports: 10/11/2007 Last EDR Contact: 08/31/2007

Number of Days to Update: 36 Next Scheduled EDR Contact: 10/29/2007
Data Release Frequency: Quarterly

### **DELISTED NPL:** National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 08/27/2007 Source: EPA
Date Data Arrived at EDR: 08/29/2007 Telephone: N/A

Date Made Active in Reports: 10/11/2007 Last EDR Contact: 08/29/2007

Number of Days to Update: 43 Next Scheduled EDR Contact: 10/29/2007
Data Release Frequency: Quarterly

### NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/20/2007

Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: No Update Planned

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

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/23/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 08/29/2007

Number of Days to Update: 70

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 09/19/2007

Next Scheduled EDR Contact: 12/17/2007 Data Release Frequency: Quarterly

### CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

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

Date of Government Version: 06/21/2007 Date Data Arrived at EDR: 07/23/2007 Date Made Active in Reports: 08/29/2007

Number of Days to Update: 37

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 09/17/2007

Next Scheduled EDR Contact: 12/17/2007 Data Release Frequency: Quarterly

# **CORRACTS:** Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/26/2007 Date Data Arrived at EDR: 08/08/2007 Date Made Active in Reports: 08/29/2007

Number of Days to Update: 21

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 09/04/2007

Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/13/2006 Date Data Arrived at EDR: 06/28/2006 Date Made Active in Reports: 08/23/2006

Number of Days to Update: 56

Source: EPA

Telephone: (415) 495-8895 Last EDR Contact: 10/16/2007

Next Scheduled EDR Contact: 01/14/2008 Data Release Frequency: Quarterly

# ERNS: Emergency Response Notification System

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

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 01/24/2007 Date Made Active in Reports: 03/12/2007

Number of Days to Update: 47

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 10/19/2007

Next Scheduled EDR Contact: 01/21/2008 Data Release Frequency: Annually

# HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 07/02/2007 Date Data Arrived at EDR: 07/18/2007 Date Made Active in Reports: 09/18/2007

Number of Days to Update: 62

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 10/16/2007

Next Scheduled EDR Contact: 01/14/2008 Data Release Frequency: Annually

# US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 07/16/2007 Date Data Arrived at EDR: 08/03/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 69

Source: Environmental Protection Agency

Telephone: 703-603-8905 Last EDR Contact: 10/01/2007

Next Scheduled EDR Contact: 12/31/2007 Data Release Frequency: Varies

# US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 07/16/2007 Date Data Arrived at EDR: 08/03/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 69

Source: Environmental Protection Agency

Telephone: 703-603-8905 Last EDR Contact: 10/01/2007

Next Scheduled EDR Contact: 12/31/2007 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 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: 08/09/2007

Next Scheduled EDR Contact: 11/05/2007 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 08/31/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 41

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 10/01/2007

Next Scheduled EDR Contact: 12/31/2007 Data Release Frequency: Varies

# US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 06/20/2007 Date Data Arrived at EDR: 07/09/2007 Date Made Active in Reports: 08/29/2007

Number of Days to Update: 51

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 09/10/2007

Next Scheduled EDR Contact: 12/10/2007 Data Release Frequency: Semi-Annually

# CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 04/13/2007 Date Data Arrived at EDR: 07/16/2007 Date Made Active in Reports: 08/29/2007

Number of Days to Update: 44

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 09/21/2007

Next Scheduled EDR Contact: 01/21/2008 Data Release Frequency: Varies

# ROD: Records Of Decision

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

Date of Government Version: 06/08/2007 Date Data Arrived at EDR: 07/03/2007 Date Made Active in Reports: 08/29/2007

Number of Days to Update: 57

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 10/01/2007

Next Scheduled EDR Contact: 12/31/2007 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/08/2006 Date Made Active in Reports: 01/29/2007

Number of Days to Update: 82

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 09/19/2007

Next Scheduled EDR Contact: 12/17/2007 Data Release Frequency: Varies

**ODI:** Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 04/27/2007 Date Made Active in Reports: 07/05/2007

Number of Days to Update: 69

Source: EPA Telephone: 202-566-0

Telephone: 202-566-0250 Last EDR Contact: 09/18/2007

Next Scheduled EDR Contact: 12/17/2007 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2002 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: 10/15/2007

Next Scheduled EDR Contact: 01/14/2008 Data Release Frequency: Every 4 Years

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

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

Date of Government Version: 07/06/2007 Date Data Arrived at EDR: 07/20/2007 Date Made Active in Reports: 09/18/2007

Number of Days to Update: 60

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

Telephone: 202-566-1667 Last EDR Contact: 09/17/2007

Next Scheduled EDR Contact: 12/17/2007 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: 07/06/2007 Date Data Arrived at EDR: 07/20/2007 Date Made Active in Reports: 09/18/2007

Number of Days to Update: 60

Source: EPA Telephone: 202-566-1667 Last EDR Contact: 09/17/2007

Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Quarterly

### SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 03/13/2007 Date Made Active in Reports: 04/27/2007

Number of Days to Update: 45

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 10/15/2007

Next Scheduled EDR Contact: 01/14/2008 Data Release Frequency: Annually

# 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: 09/12/2007

Next Scheduled EDR Contact: 12/10/2007 Data Release Frequency: Varies

### **DOT OPS:** Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 08/14/2007 Date Data Arrived at EDR: 08/29/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 43

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 08/29/2007

Next Scheduled EDR Contact: 11/26/2007

Data Release Frequency: Varies

# ICIS: 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: 07/27/2007 Date Data Arrived at EDR: 08/13/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 59

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 10/15/2007

Next Scheduled EDR Contact: 01/14/2008 Data Release Frequency: Quarterly

# **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: 07/25/2007 Date Data Arrived at EDR: 07/31/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 72

Source: EPA, Region 9 Telephone: 415-972-3336 Last EDR Contact: 09/24/2007

Next Scheduled EDR Contact: 12/24/2007 Data Release Frequency: Varies

### 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: 09/17/2007

Next Scheduled EDR Contact: 12/17/2007 Data Release Frequency: No Update Planned

# CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/01/2006 Date Data Arrived at EDR: 01/08/2007 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 3

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 10/02/2007

Next Scheduled EDR Contact: 12/24/2007 Data Release Frequency: Quarterly

# **RADINFO:** Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/31/2007 Date Data Arrived at EDR: 08/01/2007 Date Made Active in Reports: 08/29/2007

Number of Days to Update: 28

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 08/01/2007

Next Scheduled EDR Contact: 10/29/2007 Data Release Frequency: Quarterly

# LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 03/08/2007 Date Data Arrived at EDR: 04/12/2007 Date Made Active in Reports: 05/14/2007

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 08/20/2007

Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Varies

# PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 04/12/2007 Date Data Arrived at EDR: 06/08/2007 Date Made Active in Reports: 08/29/2007

Number of Days to Update: 82

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 08/09/2007

Next Scheduled EDR Contact: 11/05/2007 Data Release Frequency: Annually

# MLTS: Material Licensing Tracking System

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

Date of Government Version: 07/09/2007 Date Data Arrived at EDR: 07/24/2007 Date Made Active in Reports: 09/18/2007

Number of Days to Update: 56

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 10/01/2007

Next Scheduled EDR Contact: 12/31/2007 Data Release Frequency: Quarterly

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information

Date of Government Version: 05/09/2007 Date Data Arrived at EDR: 06/28/2007 Date Made Active in Reports: 08/29/2007

Number of Days to Update: 62

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 09/26/2007

Next Scheduled EDR Contact: 12/24/2007 Data Release Frequency: Semi-Annually

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/19/2007 Date Data Arrived at EDR: 07/25/2007 Date Made Active in Reports: 09/18/2007

Number of Days to Update: 55

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 10/01/2007

Next Scheduled EDR Contact: 12/31/2007 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 08/31/2007

Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: No Update Planned

**BRS:** Biennial Reporting System

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 03/06/2007 Date Made Active in Reports: 04/13/2007

Number of Days to Update: 38

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 09/12/2007

Next Scheduled EDR Contact: 12/10/2007 Data Release Frequency: Biennially

USGS WATER WELLS: National Water Information System (NWIS)

This database consists of well records in the United States. Available site descriptive information includes well location information (latitude and longitude, well depth, site use, water use, and aquifer).

Date of Government Version: 03/25/2005 Date Data Arrived at EDR: 03/25/2005 Date Made Active in Reports: N/A Number of Days to Update: 0 Source: USGS Telephone: N/A

Last EDR Contact: 03/25/2005 Next Scheduled EDR Contact: N/A Data Release Frequency: N/A

PWS: Public Water System Data

This Safe Drinking Water Information System (SDWIS) file contains public water systems name and address, population served and the primary source of water

Source: EPA

Date of Government Version: 02/24/2000 Date Data Arrived at EDR: 04/27/2005 Date Made Active in Reports: N/A Number of Days to Update: 0

Data Arrived at EDR: 04/27/2005 Telephone: N/A
Made Active in Reports: N/A Last EDR Contact: 08/20/2007

Next Scheduled EDR Contact: 11/19/2007

Data Release Frequency: N/A

# STATE AND LOCAL RECORDS

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005 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: 08/27/2007

Next Scheduled EDR Contact: 11/26/2007 Data Release Frequency: No Update Planned

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 08/28/2007 Date Data Arrived at EDR: 08/29/2007 Date Made Active in Reports: 09/26/2007

Number of Days to Update: 28

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/29/2007

Next Scheduled EDR Contact: 11/26/2007 Data Release Frequency: Quarterly

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: 07/30/2007

Next Scheduled EDR Contact: 10/29/2007 Data Release Frequency: No Update Planned

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/12/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 16

Source: Integrated Waste Management Board

Telephone: 916-341-6320 Last EDR Contact: 09/12/2007

Next Scheduled EDR Contact: 12/10/2007 Data Release Frequency: Quarterly

### WMUDS/SWAT: Waste Management Unit Database

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

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 09/04/2007

Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: Quarterly

CA WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 09/17/2007

Next Scheduled EDR Contact: 12/17/2007 Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 05/29/2001 Date Made Active in Reports: 07/26/2001

Number of Days to Update: 58

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 10/19/2007

Next Scheduled EDR Contact: 01/21/2008 Data Release Frequency: No Update Planned

**SWRCY:** Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 07/09/2007 Date Data Arrived at EDR: 07/11/2007 Date Made Active in Reports: 08/09/2007

Number of Days to Update: 29

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 10/11/2007

Next Scheduled EDR Contact: 01/07/2008 Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 10/15/2007

Next Scheduled EDR Contact: 01/14/2008 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 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/06/2007

Next Scheduled EDR Contact: 11/05/2007 Data Release Frequency: Varies

LUST REG 6V: Leaking Underground Storage 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: 10/01/2007

Next Scheduled EDR Contact: 12/31/2007 Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 530-542-5572 Last EDR Contact: 09/04/2007

Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2007 Date Data Arrived at EDR: 08/01/2007 Date Made Active in Reports: 08/09/2007

Number of Days to Update: 8

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 10/03/2007

Next Scheduled EDR Contact: 12/31/2007 Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control

Board's LUST database.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710 Last EDR Contact: 09/24/2007

Next Scheduled EDR Contact: 12/24/2007 Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786 Last EDR Contact: 08/13/2007

Next Scheduled EDR Contact: 11/12/2007 Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 10/09/2007

Next Scheduled EDR Contact: 01/07/2008 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: 08/20/2007

Next Scheduled EDR Contact: 11/19/2007 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: 07/10/2007 Date Data Arrived at EDR: 07/11/2007 Date Made Active in Reports: 08/09/2007

Number of Days to Update: 29

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 10/11/2007

Next Scheduled EDR Contact: 01/07/2008 Data Release Frequency: Quarterly

# LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-776-8943 Last EDR Contact: 08/20/2007

Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: No Update Planned

### CA FID UST: Facility Inventory Database

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

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

# SLIC: Statewide SLIC Cases

The 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: 08/03/2007 Date Data Arrived at EDR: 08/03/2007 Date Made Active in Reports: 08/09/2007

Number of Days to Update: 6

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 10/11/2007

Next Scheduled EDR Contact: 01/07/2008 Data Release Frequency: Varies

# SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 08/20/2007

Next Scheduled EDR Contact: 11/19/2007 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: 10/09/2007

Next Scheduled EDR Contact: 01/07/2008 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: 08/13/2007

Next Scheduled EDR Contact: 11/12/2007 Data Release Frequency: Semi-Annually

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 10/19/2007

Next Scheduled EDR Contact: 01/21/2008 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: 10/01/2007

Next Scheduled EDR Contact: 12/31/2007 Data Release Frequency: Semi-Annually

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 10/01/2007

Next Scheduled EDR Contact: 12/31/2007 Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 09/04/2007

Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 08/20/2007

Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & 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: 07/17/2007 Date Data Arrived at EDR: 07/18/2007 Date Made Active in Reports: 08/09/2007

Number of Days to Update: 22

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 10/01/2007

Next Scheduled EDR Contact: 12/31/2007 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: 09/10/2007

Next Scheduled EDR Contact: 11/26/2007 Data Release Frequency: Annually

**UST:** Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 07/10/2007 Date Data Arrived at EDR: 07/11/2007 Date Made Active in Reports: 07/25/2007

Number of Days to Update: 14

Source: SWRCB Telephone: 916-480-1028 Last EDR Contact: 10/11/2007

Next Scheduled EDR Contact: 01/07/2008 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: 06/25/2007 Date Data Arrived at EDR: 06/26/2007 Date Made Active in Reports: 07/25/2007

Number of Days to Update: 29

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 09/24/2007

Next Scheduled EDR Contact: 12/24/2007 Data Release Frequency: Varies

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.

Date of Government Version: 08/27/2007 Date Data Arrived at EDR: 08/28/2007 Date Made Active in Reports: 09/26/2007

Number of Days to Update: 29

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/20/2007

Next Scheduled EDR Contact: 11/05/2007 Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

Registered Aboveground Storage Tanks.

Date of Government Version: 05/01/2007 Date Data Arrived at EDR: 05/01/2007 Date Made Active in Reports: 05/25/2007

Number of Days to Update: 24

Source: State Water Resources Control Board

Telephone: 916-341-5712 Last EDR Contact: 07/30/2007

Next Scheduled EDR Contact: 10/29/2007 Data Release Frequency: Quarterly

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1980's. The listing is no longer updated or maintained.

The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CHMIRS: California Hazardous Material Incident Report System

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/23/2007 Date Made Active in Reports: 04/06/2007

Number of Days to Update: 42

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 08/20/2007

Next Scheduled EDR Contact: 11/19/2007

Data Release Frequency: Varies

NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 10/21/1993 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: 10/15/2007

Next Scheduled EDR Contact: 01/14/2008 Data Release Frequency: No Update Planned

**DEED:** Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 07/02/2007 Date Data Arrived at EDR: 07/03/2007 Date Made Active in Reports: 08/09/2007

Number of Days to Update: 37

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/03/2007

Next Scheduled EDR Contact: 12/31/2007 Data Release Frequency: Semi-Annually

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 08/28/2007 Date Data Arrived at EDR: 08/29/2007 Date Made Active in Reports: 09/26/2007

Number of Days to Update: 28

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/29/2007

Next Scheduled EDR Contact: 11/26/2007 Data Release Frequency: Quarterly

**DRYCLEANERS:** Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 07/31/2007 Date Data Arrived at EDR: 07/31/2007 Date Made Active in Reports: 08/09/2007

Number of Days to Update: 9

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 10/15/2007

Next Scheduled EDR Contact: 12/31/2007 Data Release Frequency: Annually

WIP: Well Investigation Program Case List

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

Date of Government Version: 03/01/2007 Date Data Arrived at EDR: 03/13/2007 Date Made Active in Reports: 04/06/2007

Number of Days to Update: 24

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 07/27/2007

Next Scheduled EDR Contact: 10/22/2007 Data Release Frequency: Varies

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 03/07/2007 Date Made Active in Reports: 04/06/2007

Number of Days to Update: 30

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 10/15/2007

Next Scheduled EDR Contact: 01/21/2008

Data Release Frequency: Varies

**RESPONSE:** State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 08/28/2007 Date Data Arrived at EDR: 08/29/2007 Date Made Active in Reports: 09/26/2007

Number of Days to Update: 28

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/29/2007

Next Scheduled EDR Contact: 11/26/2007 Data Release Frequency: Quarterly

**HAZNET:** Facility and Manifest Data

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/20/2006 Date Made Active in Reports: 01/03/2007

Number of Days to Update: 44

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 10/04/2007

Next Scheduled EDR Contact: 11/05/2007 Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 04/17/2007 Date Made Active in Reports: 05/10/2007

Number of Days to Update: 23

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 10/18/2007

Next Scheduled EDR Contact: 01/14/2008 Data Release Frequency: Varies

**HAULERS:** Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 09/17/2007 Date Data Arrived at EDR: 09/18/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 10

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 09/10/2007

Next Scheduled EDR Contact: 12/10/2007

Data Release Frequency: Varies

### **ENVIROSTOR:** EnviroStor Database

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

Date of Government Version: 08/28/2007 Date Data Arrived at EDR: 08/29/2007 Date Made Active in Reports: 09/26/2007

Number of Days to Update: 28

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/29/2007

Next Scheduled EDR Contact: 11/26/2007 Data Release Frequency: Quarterly

### TRIBAL RECORDS

# INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 08/09/2007

Next Scheduled EDR Contact: 11/05/2007 Data Release Frequency: Semi-Annually

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 06/01/2007 Date Data Arrived at EDR: 06/14/2007 Date Made Active in Reports: 07/05/2007

Number of Days to Update: 21

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 08/20/2007

Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/04/2005 Date Data Arrived at EDR: 01/21/2005 Date Made Active in Reports: 02/28/2005

Number of Days to Update: 38

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 10/18/2007

Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/27/2007 Date Data Arrived at EDR: 09/07/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 34

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 08/20/2007

Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Quarterly

**INDIAN LUST R4:** Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/05/2007 Date Data Arrived at EDR: 10/02/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 9

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 08/20/2007

Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Semi-Annually

**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: 12/01/2006 Date Data Arrived at EDR: 12/01/2006 Date Made Active in Reports: 01/29/2007

Number of Days to Update: 59

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 08/20/2007

Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 09/12/2007 Date Data Arrived at EDR: 09/14/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 27

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 08/20/2007

Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 09/11/2007 Date Data Arrived at EDR: 09/14/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 08/20/2007

Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

Date of Government Version: 06/01/2007 Date Data Arrived at EDR: 06/14/2007 Date Made Active in Reports: 07/05/2007

Number of Days to Update: 21

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 08/20/2007

Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

Date of Government Version: 08/31/2007 Date Data Arrived at EDR: 08/31/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 41

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 08/20/2007

Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Semi-Annually

INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 09/11/2007 Date Data Arrived at EDR: 09/14/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 27

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 08/20/2007

Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Quarterly

**INDIAN UST R1:** Underground Storage Tanks on Indian Land
A listing of underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006 Date Data Arrived at EDR: 12/01/2006 Date Made Active in Reports: 01/29/2007

Number of Days to Update: 59

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 08/20/2007

Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

Date of Government Version: 08/27/2007 Date Data Arrived at EDR: 09/07/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 34

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 08/20/2007

Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

Date of Government Version: 09/05/2007 Date Data Arrived at EDR: 10/02/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 9

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 08/20/2007

Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Semi-Annually

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 09/12/2007 Date Data Arrived at EDR: 09/14/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 27

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 08/20/2007

Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004 Date Data Arrived at EDR: 12/29/2004 Date Made Active in Reports: 02/04/2005

Number of Days to Update: 37

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 08/20/2007

Next Scheduled EDR Contact: 11/19/2007 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

# **FEDERAL RECORDS**

# **COLLEGES:** Integrated Postsecondary Education Data

The National Center for Education Statistics' primary database on integrated postsecondary education in the United

States.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/12/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: National Center for Education Statistics
Telephone: 202-502-7300
Last EDR Contact: 09/22/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

# PUBLIC SCHOOLS: Public Schools

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Date of Government Version: N/A Source: National Center for Education statistics
Date Data Arrived at EDR: 07/13/2004
Date Made Active in Reports: N/A Last EDR Contact: 10/10/2007

Number of Days to Update: 0 Next Scheduled EDR Contact: 01/07/2008

Data Release Frequency: N/A

### PRIVATE SCHOOLS: Private Schools of the United States

The National Center for Education Statistics' primary database on private school locations in the United States.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/07/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: National Center for Education Statistics
Telephone: 202-502-7300
Last EDR Contact: 09/22/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

NURSING HOMES: Directory of Nursing Homes

Information on Medicare and Medicaid certified nursing homes in the United States.

Date of Government Version: N/A Source: N/A

Date Data Arrived at EDR: 10/11/2005

Date Made Active in Reports: N/A

Number of Days to Update: 0

Date Made Active in Reports: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: N/A

# **MEDICAL CENTERS:** Provider of Services Listing

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health & Human Services.

Date of Government Version: 06/01/1998 Date Data Arrived at EDR: 11/10/2005 Date Made Active in Reports: N/A Number of Days to Update: 0 Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000 Last EDR Contact: 01/12/2007 Next Scheduled EDR Contact: N/A Data Release Frequency: N/A

### **HOSPITALS:** AHA Hospital Guide

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

Date of Government Version: N/A Date Data Arrived at EDR: 10/19/1994 Date Made Active in Reports: N/A Number of Days to Update: 0

Source: American Hospital Association Telephone: 800-242-2626 Last EDR Contact: 09/22/2006 Next Scheduled EDR Contact: N/A Data Release Frequency: N/A

# **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: 08/03/2007 Date Data Arrived at EDR: 08/07/2007 Date Made Active in Reports: 09/26/2007

Number of Days to Update: 50

Telephone: 510-567-6700 Last EDR Contact: 10/22/2007

Next Scheduled EDR Contact: 01/21/2008 Data Release Frequency: Semi-Annually

### **Underground Tanks**

Underground storage tank sites located in Alameda county.

Date of Government Version: 08/03/2007 Date Data Arrived at EDR: 08/07/2007 Date Made Active in Reports: 09/24/2007

Number of Days to Update: 48

Source: Alameda County Environmental Health Services

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 10/22/2007

Next Scheduled EDR Contact: 01/21/2008 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: 09/11/2007 Date Data Arrived at EDR: 09/14/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 14

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 09/10/2007

Next Scheduled EDR Contact: 11/26/2007 Data Release Frequency: Semi-Annually

### FRESNO COUNTY:

# **CUPA Resources List**

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

Date of Government Version: 07/16/2007 Date Data Arrived at EDR: 07/17/2007 Date Made Active in Reports: 08/09/2007

Number of Days to Update: 23

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 08/06/2007

Next Scheduled EDR Contact: 11/05/2007 Data Release Frequency: Semi-Annually

# **KERN COUNTY:**

#### **Underground Storage Tank Sites & Tank Listing**

Kern County Sites and Tanks Listing.

Date of Government Version: 06/20/2007 Date Data Arrived at EDR: 06/21/2007 Date Made Active in Reports: 07/25/2007

Number of Days to Update: 34

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 09/17/2007

Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: Quarterly

#### LOS ANGELES COUNTY:

### San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 07/07/1999 Date Made Active in Reports: N/A

Number of Days to Update: 0

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 07/16/2007

Next Scheduled EDR Contact: 10/15/2007 Data Release Frequency: No Update Planned

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

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 05/31/2007 Date Data Arrived at EDR: 08/27/2007 Date Made Active in Reports: 09/26/2007

Number of Days to Update: 30

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 08/13/2007

Next Scheduled EDR Contact: 11/12/2007 Data Release Frequency: Semi-Annually

#### **List of Solid Waste Facilities**

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 08/17/2007 Date Data Arrived at EDR: 09/24/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 4

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 08/17/2007

Next Scheduled EDR Contact: 11/12/2007 Data Release Frequency: Varies

### City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/01/2007 Date Data Arrived at EDR: 03/27/2007 Date Made Active in Reports: 04/27/2007

Number of Days to Update: 31

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 09/10/2007

Next Scheduled EDR Contact: 12/10/2007 Data Release Frequency: Varies

#### Site Mitigation List

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

Date of Government Version: 05/30/2007 Date Data Arrived at EDR: 07/11/2007 Date Made Active in Reports: 08/09/2007

Number of Days to Update: 29

Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 09/20/2007

Next Scheduled EDR Contact: 11/12/2007 Data Release Frequency: Annually

### City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 05/14/2007 Date Data Arrived at EDR: 05/15/2007 Date Made Active in Reports: 06/25/2007

Number of Days to Update: 41

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 08/13/2007

Next Scheduled EDR Contact: 11/12/2007 Data Release Frequency: Semi-Annually

#### City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003 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: 08/23/2007

Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Annually

### City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 05/29/2007 Date Data Arrived at EDR: 05/29/2007 Date Made Active in Reports: 06/25/2007

Number of Days to Update: 27

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 09/24/2007

Next Scheduled EDR Contact: 11/12/2007 Data Release Frequency: Semi-Annually

#### **MARIN COUNTY:**

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

Currently permitted USTs in Marin County.

Date of Government Version: 05/08/2007 Date Data Arrived at EDR: 06/08/2007 Date Made Active in Reports: 07/25/2007

Number of Days to Update: 47

Source: Public Works Department Waste Management

Telephone: 415-499-6647 Last EDR Contact: 07/30/2007

Next Scheduled EDR Contact: 10/29/2007 Data Release Frequency: Semi-Annually

### **NAPA COUNTY:**

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

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 09/24/2007 Date Data Arrived at EDR: 09/25/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 3

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 09/24/2007

Next Scheduled EDR Contact: 12/24/2007 Data Release Frequency: Semi-Annually

### Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 07/24/2007 Date Data Arrived at EDR: 07/27/2007 Date Made Active in Reports: 09/07/2007

Number of Days to Update: 42

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 09/24/2007

Next Scheduled EDR Contact: 12/24/2007 Data Release Frequency: Annually

### ORANGE COUNTY:

#### List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 06/01/2007 Date Data Arrived at EDR: 06/19/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 10

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/31/2007

Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: Annually

#### **List of Underground Storage Tank Cleanups**

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 06/01/2007 Date Data Arrived at EDR: 06/19/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 10

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/31/2007

Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: Quarterly

#### List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 06/01/2007 Date Data Arrived at EDR: 06/19/2007 Date Made Active in Reports: 07/25/2007

Number of Days to Update: 36

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/31/2007

Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: Quarterly

#### PLACER COUNTY:

#### **Master List of Facilities**

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 07/23/2007 Date Data Arrived at EDR: 07/23/2007 Date Made Active in Reports: 08/09/2007

Number of Days to Update: 17

Source: Placer County Health and Human Services

Telephone: 530-889-7312 Last EDR Contact: 09/17/2007

Next Scheduled EDR Contact: 12/17/2007 Data Release Frequency: Semi-Annually

#### **RIVERSIDE COUNTY:**

### **Listing of Underground Tank Cleanup Sites**

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 08/06/2007 Date Data Arrived at EDR: 08/07/2007 Date Made Active in Reports: 09/26/2007

Number of Days to Update: 50

Source: Department of Public Health

Telephone: 951-358-5055 Last EDR Contact: 10/15/2007

Next Scheduled EDR Contact: 01/14/2008 Data Release Frequency: Quarterly

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

Underground storage tank sites located in Riverside county.

Date of Government Version: 08/06/2007 Date Data Arrived at EDR: 08/07/2007 Date Made Active in Reports: 09/24/2007

Number of Days to Update: 48

Source: Health Services Agency Telephone: 951-358-5055 Last EDR Contact: 10/15/2007

Next Scheduled EDR Contact: 01/14/2008 Data Release Frequency: Quarterly

### SACRAMENTO COUNTY:

#### **Contaminated Sites**

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 08/07/2007 Date Data Arrived at EDR: 08/08/2007 Date Made Active in Reports: 09/26/2007

Number of Days to Update: 49

Source: Sacramento County Environmental Management

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 07/31/2007

Next Scheduled EDR Contact: 10/29/2007 Data Release Frequency: Quarterly

#### **ML - Regulatory Compliance Master List**

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

Date of Government Version: 08/07/2007 Date Data Arrived at EDR: 08/08/2007 Date Made Active in Reports: 09/26/2007

Number of Days to Update: 49

Telephone: 916-875-8406

Last EDR Contact: 07/31/2007

Next Scheduled EDR Contact: 10/29/2007 Data Release Frequency: Quarterly

#### SAN BERNARDINO COUNTY:

#### **Hazardous Material Permits**

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

Date of Government Version: 06/27/2007 Date Data Arrived at EDR: 06/29/2007 Date Made Active in Reports: 08/09/2007

Number of Days to Update: 41

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 09/04/2007

Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: Quarterly

### SAN DIEGO COUNTY:

### **Hazardous Materials Management Division Database**

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 05/16/2005 Date Data Arrived at EDR: 05/18/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 29

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 10/05/2007

Next Scheduled EDR Contact: 12/31/2007 Data Release Frequency: Quarterly

#### **Solid Waste Facilities**

San Diego County Solid Waste Facilities.

Date of Government Version: 11/01/2006 Date Data Arrived at EDR: 01/03/2007 Date Made Active in Reports: 01/24/2007

Number of Days to Update: 21

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 09/04/2007

Next Scheduled EDR Contact: 11/19/2007

Data Release Frequency: Varies

#### **Environmental Case Listing**

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 06/27/2007 Date Data Arrived at EDR: 07/20/2007 Date Made Active in Reports: 08/09/2007

Number of Days to Update: 20

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 10/03/2007

Next Scheduled EDR Contact: 12/31/2007 Data Release Frequency: Varies

#### SAN FRANCISCO COUNTY:

#### **Local Oversite Facilities**

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/07/2007 Date Data Arrived at EDR: 09/07/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 21

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 09/04/2007

Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: Quarterly

#### **Underground Storage Tank Information**

Underground storage tank sites located in San Francisco county.

Date of Government Version: 09/07/2007 Date Data Arrived at EDR: 09/07/2007 Date Made Active in Reports: 09/24/2007

Number of Days to Update: 17

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

Last EDR Contact: 09/04/2007

Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: Quarterly

#### **SAN JOAQUIN COUNTY:**

#### San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 08/21/2007 Date Data Arrived at EDR: 08/22/2007 Date Made Active in Reports: 09/24/2007

Number of Days to Update: 33

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 10/15/2007

Next Scheduled EDR Contact: 01/14/2008 Data Release Frequency: Semi-Annually

#### SAN MATEO COUNTY:

### **Business Inventory**

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

Date of Government Version: 07/30/2007 Date Data Arrived at EDR: 07/30/2007 Date Made Active in Reports: 08/09/2007

Number of Days to Update: 10

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 10/09/2007

Next Scheduled EDR Contact: 01/07/2008 Data Release Frequency: Annually

#### **Fuel Leak List**

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 07/09/2007 Date Data Arrived at EDR: 07/10/2007 Date Made Active in Reports: 08/09/2007

Number of Days to Update: 30

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 10/09/2007

Next Scheduled EDR Contact: 01/07/2008 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: 09/24/2007

Next Scheduled EDR Contact: 12/24/2007 Data Release Frequency: No Update Planned

#### **LOP Listing**

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/26/2007 Date Data Arrived at EDR: 03/27/2007 Date Made Active in Reports: 04/27/2007

Number of Days to Update: 31

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 09/24/2007

Next Scheduled EDR Contact: 12/24/2007 Data Release Frequency: Varies

#### **Hazardous Material Facilities**

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 09/17/2007 Date Data Arrived at EDR: 09/17/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 11

Source: City of San Jose Fire Department

Telephone: 408-277-4659 Last EDR Contact: 09/17/2007

Next Scheduled EDR Contact: 12/03/2007 Data Release Frequency: Annually

#### **SOLANO COUNTY:**

#### **Leaking Underground Storage Tanks**

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 07/09/2007 Date Data Arrived at EDR: 08/03/2007 Date Made Active in Reports: 08/09/2007

Number of Days to Update: 6

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 09/24/2007

Next Scheduled EDR Contact: 12/24/2007 Data Release Frequency: Quarterly

#### **Underground Storage Tanks**

Underground storage tank sites located in Solano county.

Date of Government Version: 07/09/2007 Date Data Arrived at EDR: 08/03/2007 Date Made Active in Reports: 09/24/2007

Number of Days to Update: 52

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 09/24/2007

Next Scheduled EDR Contact: 12/24/2007 Data Release Frequency: Quarterly

### SONOMA COUNTY:

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

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 07/09/2007 Date Data Arrived at EDR: 07/09/2007 Date Made Active in Reports: 08/09/2007

Number of Days to Update: 31

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 10/22/2007

Next Scheduled EDR Contact: 01/21/2008 Data Release Frequency: Quarterly

### **SUTTER COUNTY:**

#### **Underground Storage Tanks**

Underground storage tank sites located in Sutter county.

Date of Government Version: 05/04/2007 Date Data Arrived at EDR: 05/04/2007 Date Made Active in Reports: 05/24/2007

Number of Days to Update: 20

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 10/01/2007

Next Scheduled EDR Contact: 12/31/2007 Data Release Frequency: Semi-Annually

#### **VENTURA COUNTY:**

#### Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 05/30/2007 Date Data Arrived at EDR: 06/22/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 7

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 09/12/2007

Next Scheduled EDR Contact: 12/10/2007 Data Release Frequency: Quarterly

#### **Inventory of Illegal Abandoned and Inactive Sites**

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

Date of Government Version: 08/01/2007 Date Data Arrived at EDR: 08/29/2007 Date Made Active in Reports: 09/26/2007

Number of Days to Update: 28

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 08/21/2007

Next Scheduled EDR Contact: 11/19/2007 Data Release Frequency: Annually

#### **Listing of Underground Tank Cleanup Sites**

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 06/05/2007 Date Data Arrived at EDR: 06/21/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 8

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 09/12/2007

Next Scheduled EDR Contact: 12/10/2007 Data Release Frequency: Quarterly

#### **Underground Tank Closed Sites List**

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 06/26/2007 Date Data Arrived at EDR: 07/27/2007 Date Made Active in Reports: 09/07/2007

Number of Days to Update: 42

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 10/11/2007

Next Scheduled EDR Contact: 01/07/2008 Data Release Frequency: Quarterly

### YOLO COUNTY:

#### **Underground Storage Tank Comprehensive Facility Report**

Underground storage tank sites located in Yolo county.

Date of Government Version: 07/30/2007 Date Data Arrived at EDR: 09/04/2007 Date Made Active in Reports: 09/24/2007

Number of Days to Update: 20

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 10/15/2007

Next Scheduled EDR Contact: 01/14/2008 Data Release Frequency: Annually

#### OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 06/15/2007 Date Made Active in Reports: 08/20/2007

Number of Days to Update: 66

Source: Department of Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 09/12/2007

Next Scheduled EDR Contact: 12/10/2007 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 04/01/2007 Date Data Arrived at EDR: 04/05/2007 Date Made Active in Reports: 05/08/2007

Number of Days to Update: 33

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 10/16/2007

Next Scheduled EDR Contact: 12/31/2007 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

facility.

Date of Government Version: 08/27/2007 Date Data Arrived at EDR: 08/30/2007 Date Made Active in Reports: 09/21/2007

Number of Days to Update: 22

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 08/30/2007

Next Scheduled EDR Contact: 11/26/2007 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 08/23/2007 Date Made Active in Reports: 09/27/2007

Number of Days to Update: 35

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 09/10/2007

Next Scheduled EDR Contact: 12/10/2007 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 04/09/2007 Date Data Arrived at EDR: 04/12/2007 Date Made Active in Reports: 04/27/2007

Number of Days to Update: 15

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 10/16/2007

Next Scheduled EDR Contact: 12/17/2007 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 04/27/2007 Date Made Active in Reports: 06/08/2007

Number of Days to Update: 42

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 10/09/2007

Next Scheduled EDR Contact: 01/07/2008 Data Release Frequency: Annually

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

#### **Electric Power Transmission Line Data**

Source: PennWell Corporation Telephone: (800) 823-6277

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

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

#### **AHA Hospitals:**

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

### Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

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

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

### **Nursing Homes**

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

#### **Public Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

#### **Private Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

# Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

### STREET AND ADDRESS INFORMATION

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

#### **TARGET PROPERTY ADDRESS**

FALLBROOK RENEWABLE ENERGY FACILITY SHEARER CROSSING FALLBROOK, CA 92026

### **TARGET PROPERTY COORDINATES**

Latitude (North): 33.33280 - 33° 19' 58.1" Longitude (West): 117.1456 - 117° 8' 44.2"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 486449.7 UTM Y (Meters): 3687999.2

Elevation: 273 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map: 33117-C2 BONSALL, CA

Most Recent Revision: 1975

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

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

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

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

### **GROUNDWATER FLOW DIRECTION INFORMATION**

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

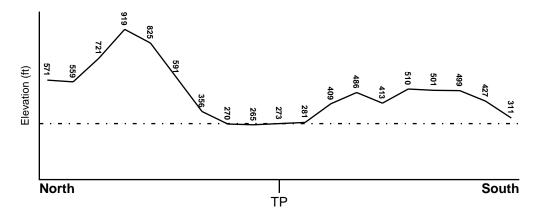
### **TOPOGRAPHIC INFORMATION**

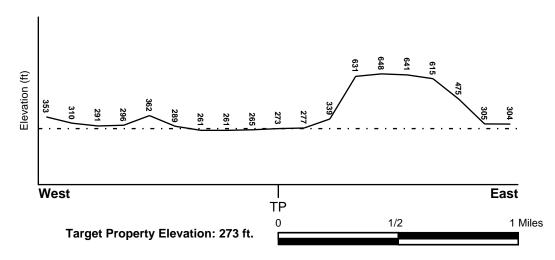
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient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

#### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NW

#### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

#### **HYDROLOGIC INFORMATION**

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

**FEMA FLOOD ZONE** 

Target Property County FEMA Flood
Electronic Data

SAN DIEGO, CA Not Available

Flood Plain Panel at Target Property: Not Reported

Additional Panels in search area: Not Reported

**NATIONAL WETLAND INVENTORY** 

NWI Quad at Target Property

NWI Quad at Target Property

Data Coverage

BONSALL YES - refer to the Overview Map and Detail Map

### **HYDROGEOLOGIC INFORMATION**

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### Site-Specific Hydrogeological Data\*:

Search Radius: 1.25 miles Status: Not found

### **AQUIFLOW®**

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

 MAP ID
 FROM TP
 GROUNDWATER FLOW

 Not Reported
 GROUNDWATER FLOW

### **GROUNDWATER FLOW VELOCITY INFORMATION**

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

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

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

#### **ROCK STRATIGRAPHIC UNIT**

#### **GEOLOGIC AGE IDENTIFICATION**

Era: Mesozoic Category: Plutonic and Intrusive Rocks

System: Cretaceous

Series: Cretaceous granitic rocks

Code: Kg (decoded above as Era, System & Series)

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

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

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

Soil Component Name: TUJUNGA

Soil Surface Texture: sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to

excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessive. Soils have high hydraulic conductivity and low

water holding capacity. Depth to water table is more than 6 feet.

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

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

			Soil Layer	Information			
	Bou	ındary		Classi	fication		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	12 inches	sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.30 Min: 6.10
2	12 inches	48 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.80 Min: 6.10
3	48 inches	60 inches	stratified	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.	Max: 20.00 Min: 6.00	Max: 7.80 Min: 6.10

### OTHER SOIL TYPES IN AREA

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

Soil Surface Textures: sandy loam

gravelly - sandy loam very gravelly - coarse sand

clay loam loam

very gravelly - sandy loam

Surficial Soil Types: sandy loam

gravelly - sandy loam very gravelly - coarse sand

clay loam loam

very gravelly - sandy loam

Shallow Soil Types: fine sandy loam

gravelly - loam

Deeper Soil Types: very fine sandy loam

shaly - loam

gravelly - sandy loam

### **LOCAL / REGIONAL WATER AGENCY RECORDS**

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

### WELL SEARCH DISTANCE INFORMATION

SEARCH DISTANCE (miles) DATABASE

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

### FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
	USGS3127489	0 - 1/8 Mile NNW
B3	USGS3127503	1/8 - 1/4 Mile NNW
C5	USGS3127473	1/8 - 1/4 Mile WSW
C6	USGS3127461	1/4 - 1/2 Mile WSW
B7	USGS3127510	1/4 - 1/2 Mile NNW
D8	USGS3127502	1/4 - 1/2 Mile NE
E13	USGS3127518	1/4 - 1/2 Mile North
F15	USGS3127500	1/4 - 1/2 Mile WNW
G16	USGS3127522	1/4 - 1/2 Mile NNE
G17	USGS3127523	1/4 - 1/2 Mile NNE
H21	USGS3127484	1/4 - 1/2 Mile West
122	USGS3127472	1/4 - 1/2 Mile WSW
K25	USGS3127512	1/4 - 1/2 Mile NE
J27	USGS3127517	1/4 - 1/2 Mile NE
L29	USGS3127633	1/2 - 1 Mile SW
L31	USGS3127629	1/2 - 1 Mile SW
M35	USGS3127525	1/2 - 1 Mile ENE
M36	USGS3127528	1/2 - 1 Mile NE
M37	USGS3127529	1/2 - 1 Mile NE
M39	USGS3127521	1/2 - 1 Mile ENE
M40	USGS3127527	1/2 - 1 Mile ENE
N41	USGS3127536	1/2 - 1 Mile NE
N42	USGS3127535	1/2 - 1 Mile NE
O43	USGS3127627	1/2 - 1 Mile WSW
45	USGS3127636	1/2 - 1 Mile WSW
P46	USGS3127581	1/2 - 1 Mile SSW
49	USGS3127594	1/2 - 1 Mile SW

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

**LOCATION** MAP ID WELL ID FROM TP

No PWS System Found

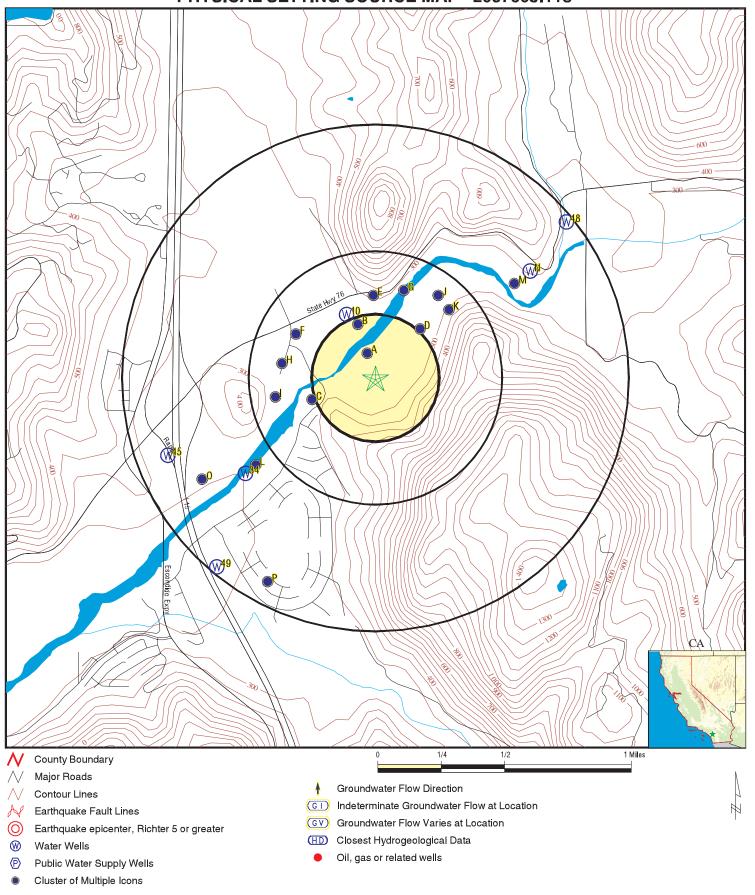
Note: PWS System location is not always the same as well location.

# **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE SUMMARY**

## STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A2	CADW10000002326	0 - 1/8 Mile NNW
B4	CADW1000002335	1/8 - 1/4 Mile NNW
D9	CADW1000002336	1/4 - 1/2 Mile NE
10	CADW1000002342	1/4 - 1/2 Mile NNW
C11	CADW1000002311	1/4 - 1/2 Mile West
C12	CADW1000002307	1/4 - 1/2 Mile WSW
E14	CADW1000002350	1/4 - 1/2 Mile North
G18	CADW1000002353	1/4 - 1/2 Mile NNE
G19	CADW1000002354	1/4 - 1/2 Mile NNE
H20	CADW1000002319	1/4 - 1/2 Mile West
F23	CADW10000002333	1/4 - 1/2 Mile WNW
J24	CADW1000002351	1/4 - 1/2 Mile NE
K26	CADW1000002345	1/4 - 1/2 Mile NE
128	CADW1000002310	1/4 - 1/2 Mile West
L30	CADW1000002282	1/2 - 1 Mile WSW
M32	CADW1000002355	1/2 - 1 Mile ENE
M33	CADW1000002358	1/2 - 1 Mile NE
34	CADW1000002277	1/2 - 1 Mile SW
M38	CADW1000002359	1/2 - 1 Mile NE
O44	CADW10000002276	1/2 - 1 Mile WSW
P47	CADW10000002231	1/2 - 1 Mile SSW
48	CADW1000002388	1/2 - 1 Mile NE

## PHYSICAL SETTING SOURCE MAP - 2057603.11s



SITE NAME: Fallbrook Renewable Energy Facility

ADDRESS:

Shearer Crossing Fallbrook CA 92026 LAT/LONG: 33 3328 / 117 1456

Geotechnical Conslt. Inc.

CLIENT: Geotechnical Co CONTACT: Aurie Patterson

INQUIRY #: 2057603.11s

DATE: October 22, 2007 1:34 pm

Map ID Direction Distance

Elevation Database EDR ID Number

A1 NNW 0 - 1/8 Mile

**FED USGS** USGS3127489

Lower

Agency cd: USGS Site no: 332003117084301

010S003W01Z004S Site name:

Latitude: 332003 33.33419942 Longitude: 1170843 Dec lat: Dec Ion: -117.14614338 Coor meth: Μ Coor accr: S Latlong datum: NAD27 Dec latlong datum: NAD83 District: 06 06 073 State: County:

Not Reported Country: US Land net: Location map: Not Reported Map scale: Not Reported

237.00 Altitude:

Altitude method: Level or other surveying method

Altitude accuracy:

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

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: Not Reported

Source of depth data: Not Reported Not Reported Project number:

Daily flow data begin date: 0000-00-00 Real time data flag: 0

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: Ground water data begin date: 1939-04-14 Ground water data end date: 1952-11-17

Ground water data count: 94

Ground-water levels, Number of Measurements: 94

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1952-11-17	16.32		1952-04-21	7.20	
1952-01-11	18.90		1951-10-08	20.00	
1951-07-17	15.50		1951-04-05	11.42	
1951-01-03	11.23		1950-10-09	10.74	
1950-07-10	9.34		1950-04-03	8.75	
1950-01-03	12.11		1949-10-03	11.20	
1949-07-05	8.51		1949-04-04	7.45	
1949-01-03	9.84		1948-10-04	9.34	
1948-08-17	9.19		1948-07-12	8.95	
1948-04-05	8.91		1948-01-05	12.73	
1947-10-06	11.3		1947-07-07	8.5	
1947-04-07	7.5		1947-01-06	7.2	
1946-10-07	8.40		1946-07-02	7.67	
1946-04-04	6.80		1946-01-07	6.71	
1945-10-02	7.38		1945-07-02	7.22	

Ground-wate	er levels, conti	nued. Feet to		Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealevel
1945-04-02			1945-01-01	6.52	
1944-10-02	6.88		1944-07-03	6.83	
1944-04-03	6.22		1944-01-18	6.13	
1943-12-14	6.01		1943-11-16	6.42	
1943-10-12	6.58		1943-09-14	6.67	
1943-08-17	6.70		1943-07-14	6.62	
1943-06-15	6.49		1943-05-14	6.32	
1943-04-12	5.84		1943-03-15	5.53	
1943-02-15	5.82		1943-01-18	6.20	
1942-12-14	6.47		1942-11-16	6.55	
1942-10-19	6.67		1942-09-14	6.81	
1942-08-24	6.85		1942-07-13	6.78	
1942-06-15	6.62		1942-05-18	6.44	
1942-04-15	6.13		1942-03-18	5.82	
1942-02-16	6.15		1942-01-12	5.84	
1941-12-15	5.97		1941-11-17	6.02	
1941-10-13	6.43		1941-09-15	6.52	
1941-08-18	6.58		1941-07-14	6.55	
1941-06-16	6.32		1941-05-12	5.85	
1941-04-14	5.01		1941-03-17	4.50	
1941-02-17	5.12		1941-01-17	5.40	
1940-12-16	5.29		1940-11-18	5.41	
1940-10-14	6.55		1940-09-16	6.51	
1940-08-12	6.37		1940-07-15	6.06	
1940-06-17	5.65		1940-05-13	5.53	
1940-04-15	5.33		1940-03-18	5.23	
1940-02-12	4.95		1940-01-15	4.87	
1939-12-18	5.25		1939-11-13	5.31	
1939-10-16	5.53		1939-09-15	5.99	
1939-08-14	6.03		1939-07-14	5.79	
1939-06-16	5.58		1939-05-16	5.33	
1939-05-15	5.31		1939-04-14	5.17	

A2
NNW
CA WELLS
CADW10000002326
0 - 1/8 Mile
Lower

Longn: -117.1453 Latn: 33.3342

Stwellno: 10S03W01Z004S

Districtco: 3
Wellusecod: Z
Countycode: 37
Gwcode: 900700

Site id: CADW10000002326

B3 NNW FED USGS USGS3127503

1/8 - 1/4 Mile Lower

Agency cd: USGS Site no: 332008117084401

Site name: 010S003W01K001S

Latitude: 332008 Longitude: 1170844

Dec lat: 33.33558827 Dec Ion: -117.14642116 Coor meth: М NAD27 Latlong datum: Coor accr: U Dec latlong datum: NAD83 District: 06 06 County: 073

Country: US Land net: Not Reported Location map: Not Reported Map scale: Not Reported

Altitude: 265.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 88.0 Hole depth: Not Reported

Source of depth data: Not Reported

Project number: Not Reported

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 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: 1966-06-29 Ground water data end date: 1973-03-22

Ground water data count: 4

Ground-water levels, Number of Measurements: 4

Feet below Feet to Feet below Feet to

Date Surface Sealevel Date Surface Sealevel

1973-03-22 7.07 1972-04-26 16.50

Note: The site was being pumped.

1971-10-27 12.89 1966-06-29 85.6

Note: The site was being pumped.

B4
NNW
CA WELLS CADW10000002335
1/8 - 1/4 Mile

Lower

Longn: -117.1464 Latn: 33.3356

Stwellno: 10S03W01K001S

Districtco: 3
Wellusecod: Z
Countycode: 37
Gwcode: 900700

Site id: CADW10000002335

Map ID Direction Distance

Elevation Database EDR ID Number

C5 WSW FED USGS USGS3127473 1/8 - 1/4 Mile

Lower

Agency cd: USGS Site no: 331955117085501

Site name: 010S003W01P002S

Latitude: 331955

33.33197725 Longitude: 1170855 Dec lat: Dec Ion: -117.14947683 Coor meth: Μ Coor accr: U Latlong datum: NAD27 Dec latlong datum: NAD83 06 District: 073 06 County: State:

Country: US Land net: Not Reported Location map: Not Reported Map scale: Not Reported

Altitude: 257.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19630101

Date inventoried: Not Reported 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: 77.0 Hole depth: Not Reported

Source of depth data: Not Reported Project number: Not Reported

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 count: 0 Water quality data begin date: 1964-06-19
Water quality data end date:1964-06-19
Water quality data count: 1

Ground water data begin date: 1966-07-19 Ground water data end date: 1966-07-19

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1966-07-19 57.3

Lower

Note: The site was being pumped.

C6
WSW
FED USGS USGS3127461
1/4 - 1/2 Mile

Agency cd: USGS Site no: 331952117085501

Site name: 010S003W01P001S

Latitude: 331952 Longitude: 1170855

Dec lat: 33.33114394 Dec Ion: -117.14947683 Coor meth: М Latlong datum: NAD27 Coor accr: U Dec latlong datum: NAD83 District: 06 06 County: 073

Country: US Land net: Not Reported Location map: Not Reported Map scale: Not Reported

Altitude: 253.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: `

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 100 Hole depth: Not Reported

Source of depth data: Not Reported Project number: Not Reported

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 count: 0 Peak flow data end date: 0000-00-00 Water quality data begin date: 1972-09-14

Water quality data end date:1972-09-14 Water quality data count: 1

Ground water data begin date: 1964-10-28 Ground water data end date: 1973-03-22

Ground water data count: 5

Ground-water levels, Number of Measurements: 5

1973-03-22 8.08 1972-09-14 19.22

1971-10-07 43.37

Note: The site was being pumped.

1966-07-19 65.77

Note: The site was being pumped.

1964-10-28 61.62

Note: Other conditions existed that would affect the measured water level.

B7
NNW FED USGS USGS3127510

1/4 - 1/2 Mile Higher

Agency cd: USGS Site no: 332011117084501

Site name: 010S003W01G002S

Latitude: 332011 Longitude: 1170845

Dec lat: 33.33642158 Dec Ion: -117.14669894 Coor meth: М Latlong datum: NAD27 Coor accr: U Dec latlong datum: NAD83 District: 06 06 County: 073

Country: US Land net: Not Reported Location map: Not Reported Map scale: Not Reported

Altitude: 270.00

Altitude method: Level or other surveying method

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 76.0 Hole depth: Not Reported

Source of depth data: Not Reported Project number: Not Reported

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 count: 0 Peak flow data end date: 0000-00-00 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: 1965-02-25 Ground water data end date: 1966-06-29

Ground water data count: 6

Ground-water levels, Number of Measurements: 6

1966-06-29 52.66

Note: A nearby site that taps the same aquifer was being pumped.

 1966-06-01
 53.00
 1965-04-01
 48.50

 1965-03-12
 49
 1965-03-03
 49.50

1965-02-25 50

DO FED USGS USGS3127502 1/4 - 1/2 Mile

Higher

Agency cd: USGS Site no: 332008117083001

Site name: 010S003W01Z001S

Latitude: 332008

 Longitude:
 1170830
 Dec lat:
 33.33558829

 Dec lon:
 -117.14253215
 Coor meth:
 M

 Dec Ion:
 -117.14253215
 Coor meth:
 M

 Coor accr:
 U
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 06

 State:
 06
 County:
 073

Country: US Land net: Not Reported Location map: Not Reported Map scale: Not Reported

Hole depth:

Not Reported

Altitude: 265.00

Altitude method: Level or other surveying method

Altitude accuracy:

National Geodetic Vertical Datum of 1929 Altitude datum:

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Not Reported

Ground-water other than Spring Date construction: Site type: Not Reported

Date inventoried: Not Reported Mean greenwich time offset: **PST** 

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: Not Reported

Source of depth data: Not Reported

Project number: Not Reported

Daily flow data begin date: Real time data flag: 0 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00 Peak flow data count:

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1912-04-09 Ground water data end date: 1915-10-10

Ground water data count: 21

Ground-water levels, Number of Measurements: 21

_	Feet below	Feet to			Feet below	Feet to
Date	Surface	Sealevel		Date	Surface	Sealevel
1915-10-10	0.85			1915-08-02	1.05	
1914-08-19				1914-05-09	1.80	
1914-04-25	1.55			1914-03-01	1.22	
1914-01-23	1.22			1913-12-09	1.22	
1913-06-13	3.88			1913-05-07	1.47	
1913-04-18	1.30			1913-02-20	1.22	
1913-01-02	1.13			1912-12-18	1.53	
1912-10-30	1.13			1912-07-20	3.72	
1912-07-11	1.72			1912-06-25	1.47	
1912-05-22	1.30			1912-04-12	0.38	
1912-04-09	1.13					

ΝE **CA WELLS** CADW10000002336

1/4 - 1/2 Mile Higher

Higher

-117.1417 Longn: Latn: 33.3356

10S03W01Z001S Stwellno:

Districtco: 3 Wellusecod: Ζ Countycode: 37 900700 Gwcode:

Site id: CADW10000002336

NNW 1/4 - 1/2 Mile

**CA WELLS** CADW10000002342

TC2057603.11s Page A-15

Longn: -117.1467 Latn: 33.3364

Stwellno: 10S03W01G002S

Districtco: 3
Wellusecod: Z
Countycode: 37
Gwcode: 900700

Site id: CADW10000002342

C11 West 1/4 - 1/2 Mile

Lower

Longn: -117.1495 Latn: 33.332

Stwellno: 10S03W01P002S

Districtco: 3
Wellusecod: Z
Countycode: 37
Gwcode: 900700

Site id: CADW1000002311

C12
WSW
CA WELLS CADW1000002307

1/4 - 1/2 Mile Lower

> Longn: -117.1495 Latn: 33.3311

Stwellno: 10S03W01P001S

Districtco: 3
Wellusecod: Z
Countycode: 37
Gwcode: 900700

Site id: CADW1000002307

E13
North FED USGS USGS3127518

North 1/4 - 1/2 Mile Higher

Agency cd: USGS Site no: 332015117084001

Site name: 010S003W01G001S

Latitude: 332015

 Longitude:
 1170840
 Dec lat:
 33.33753266

 Dec lon:
 -117.14531
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 06

 State:
 06
 County:
 073

 Country:
 US
 Land net:
 Not Rep

Country: US Land net: Not Reported Location map: Not Reported Map scale: Not Reported

CADW10000002311

**CA WELLS** 

Altitude: 270.00

Altitude method: Interpolated from topographic map

Altitude accuracy: Not Reported

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported 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: Not Reported

Source of depth data: Not Reported Project number: Not Reported

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 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: 1923-11-28 Ground water data end date: 1953-04-02

Ground water data count: 222

Ground-water levels, Number of Measurements: 222

Date	Feet below Surface	Feet to Sealevel		Date	Feet below Surface	Feet to Sealevel
1953-04-02	8.93			1952-04-21	6.19	
1952-02-07	8.18			1952-01-11	13.31	
1951-06-16	15.25			1951-05-15	10.0	
1951-04-15	9.05			1951-04-05	9.53	
1951-03-15	10.8			1951-02-16	13.0	
1950-07-15	16.45			1950-07-10	15.98	
1950-06-17	13.30			1950-05-15	11.60	
1950-04-14	9.60			1950-04-03	9.53	
1950-03-18	8.80			1950-02-18	8.35	
1950-01-14	10.40			1950-01-03	13.14	
1949-09-15	17.00			1949-08-16	15.60	
1949-07-11	12.85			1949-07-05	13.47	
1949-06-15	10.05			1949-05-18	8.45	
1949-04-18	8.80			1949-04-04	8.39	
1949-03-15	8.25			1949-02-16	8.30	
1949-01-15	8.80			1949-01-03	9.54	
1948-12-15	14.65			1948-11-15	15.55	
1948-10-16	16.00			1948-10-04	15.50	
1948-09-18	15.30			1948-08-17	14.33	
1948-08-16	14.35				12.20	
1948-07-12	12.22			1948-06-16	10.50	
1948-05-15	9.25			1948-04-17	8.50	
1948-04-05	8.21			1948-03-20	8.43	
1948-02-21	8.30			1948-01-22	8.45	
1948-01-05	8.39			1947-12-15	8.70	
1947-11-19	13.90			1947-10-06	16.63	
1947-09-12	16.35			1947-09-02	15.70	
1947-08-15	16.10			1947-07-16	12.80	
1947-07-07	12.80			1947-06-16	10.90	
1947-05-16	8.90			1947-04-16	8.90	
1947-04-07	8.56			1947-03-14	8.80	
1947-02-15	8.00			1947-01-18	8.00	

Ground-wate	er levels, conti				Fast halaw	Faatta
Date	Feet below Surface	Feet to Sealevel		Date	Feet below Surface	Feet to Sealevel
1947-01-06	4.7			1946-12-14	8.10	
1946-11-15	9.00			1946-10-18	13.14	
1946-10-07	13.17			1946-09-16	14.80	
1946-08-21	12.35			1946-07-15	8.58	
1946-07-02	9.05			1946-06-15	8.60	
1946-05-15	8.20			1946-04-17	8.06	
1946-04-04	7.68			1946-03-02	8.05	
1946-02-15	7.90			1946-01-08	7.70	
1946-01-07	7.60			1945-12-05	7.89	
1945-11-07	8.34			1945-10-09	7.94	
1945-10-02	7.90			1945-09-13	8.02	
1945-08-04	8.27			1945-07-06	8.40	
1945-07-02	8.10			1945-06-07	8.10	
1945-05-08	7.98			1945-04-05	7.35	
1945-04-02	7.45			1945-03-03	7.40	
1945-02-07	7.29			1945-01-04	7.43	
1945-01-01	7.54			1944-12-06	7.50	
1944-11-04	7.53			1944-10-11	7.88	
1944-10-02	7.82			1944-09-12	8.55	
1944-08-09	8.12			1944-07-03	8.55	
1944-05-10	8.00			1944-04-03	6.33	
1944-04-01	7.35			1944-03-04	7.31	
1944-02-06	7.30			1944-01-18	7.29	
1944-01-05	7.35			1943-12-14	7.32	
1943-12-03	7.41			1943-11-16	7.54	
1943-11-03	7.53			1943-10-12	7.58	
1943-10-05	8.06			1943-09-14	7.72	
1943-08-17	8.03			1943-07-14	8.86	
1943-06-15	7.74 7.01			1943-05-14	7.80	
1943-04-12 1943-02-15	7.01 7.50			1943-03-15 1943-01-18	7.01 7.50	
1943-02-13	7.78			1942-11-16	7.52	
1942-10-19	7.76			1942-09-14	8.08	
1942-08-24	8.21			1942-07-13	8.72	
1942-06-15	8.08			1942-05-18	7.79	
1942-04-15	7.31			1942-03-18	7.19	
1942-02-16	7.39			1942-01-12	7.72	
1941-12-15	7.29			1941-11-17	7.30	
1941-10-13	7.68			1941-09-15	7.76	
1941-08-18	7.64			1941-07-14	7.92	
1941-06-16	7.68			1941-05-12	7.12	
1941-04-14	6.41			1941-03-17	6.33	
1941-02-17	7.65			1941-01-17	8.02	
1940-12-16	8.13			1940-11-18	8.17	
1940-10-14	8.46			1940-09-16	9.51	
1940-08-12	9.49			1940-07-15	9.28	
1940-06-17	8.89			1940-05-13	8.88	
1940-04-15	8.09			1940-03-18	8.06	
1940-02-12	7.98			1940-01-15	7.82	
1939-12-18	8.08			1939-11-13	8.10	
1939-10-16	8.07			1939-09-15	8.93	
1939-08-14	8.83			1939-07-14	8.64	
1939-06-16	8.56			1939-05-16	8.82	
1939-04-14	7.74			1939-03-16	7.93	
1939-03-01	7.78			1939-02-15	7.74	

Ground-wate	er levels, conti Feet below	nued. Feet to			eet below	Feet to
Date	Surface	Sealevel	Date	S	Gurface	Sealevel
1939-01-12			1938-12		.09	
1938-11-14	7.76		1938-10	)-15 7	.65	
1938-09-12	8.37		1938-07	7-08 8	.27	
1937-12-15	7.29		1937-10	)-29 7	.27	
1937-09-13	8.18		1937-06	6-10 7	.52	
1934-08-24	16.00		1934-05	5-12 9	.53	
1933-10-30	13.98		1933-07	<sup>7</sup> -31 1	0.32	
1933-05-25	8.47		1933-03	3-07 7	.24	
1932-09-10	16.65					
Note: A ne	earby site that	taps the same aquif-	er had been pumped recently.			
1932-05-27	8.26	·	1932-04	1-14 7	.90	
1931-08-26	12.55					
1931-07-08	10.41					
Note: A ne	earby site that	taps the same aquif-	er had been pumped recently.			
1931-06-16	7.92		1931-03	3-19 8	.58	
1930-11-04	10.60		1930-07	7-18 7	.90	
1930-05-19	7.33		1930-04	1-17 7	.40	
1930-03-01	7.36					
1929-12-07	12.38					
Note: A ne	earby site that	taps the same aquif	er had been pumped recently.			
1929-10-24	11.36		1929-07	<sup>7</sup> -12 9	.75	
1929-04-29	9.58		1928-09	9-13 1	5.96	
1928-04-11	8.73					
Note: A ne	earby site that	taps the same aquif-	er had been pumped recently.			
1927-09-30	16.30					
1927-09-12	14.28					
Note: A ne	earby site that	taps the same aquif	er had been pumped recently.			
1927-04-28	8.98					
1926-10-26	9.99					
Note: A ne	earby site that	taps the same aquif-	er had been pumped recently.			
1926-09-22	11.85					
Note: A ne	earby site that	taps the same aquif	er had been pumped recently.			
1926-05-02	7.04		1926-03	3-28 6	.66	
1925-09-30	12.16					
Note: A ne	earby site that	taps the same aquif	er had been pumped recently.			
1925-07-28	10.15					
Note: A ne	earby site that	taps the same aquif	er had been pumped recently.			
1925-05-22	7.54					
Note: A ne	earby site that	taps the same aquif	er had been pumped recently.			
1924-08-30	9.80		1924-05	5-09 6	.58	
1923-12-21	6.58		1923-11	1-28 6	.61	

E14
North CA WELLS CADW1000002350

E14 North 1/4 - 1/2 Mile Higher

> Longn: -117.1453 Latn: 33.3375

Stwellno: 10S03W01G001S

Districtco: 3
Wellusecod: Z
Countycode: 37
Gwcode: 900700

Site id: CADW10000002350

Map ID Direction Distance

Elevation Database EDR ID Number

F15
WNW
FED USGS USGS3127500
1/4 - 1/2 Mile

Lower

Agency cd: USGS Site no: 332007117085901

Site name: 010S003W01L001S

Latitude: 332007

33.33531047 Longitude: 1170859 Dec lat: Dec Ion: -117.15058795 Coor meth: Μ Coor accr: U Latlong datum: NAD27 Dec latlong datum: NAD83 District: 06 073 State: 06 County:

Country: US Land net: Not Reported Location map: Not Reported Map scale: Not Reported

Altitude: 267.00

Altitude method: Level or other surveying method

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19260101

Date inventoried: Not Reported Date construction: 19260101

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: 100 Hole depth: Not Reported

Source of depth data: Not Reported Project number: Not Reported

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: 1951-01-08
Water quality data count: 16

Ground water data begin date: 1929-09-25 Ground water data end date: 1985-09-23

Ground water data count: 77

Ground-water levels, Number of Measurements: 77

	Feet below	Feet to		Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealevel
1985-09-23	20.73		1985-07-15	9.70	
1985-06-18	15.38		1985-05-30	14.18	
1985-04-15	12.74		1985-03-19	14.94	
1985-02-25	12.39		1985-01-15	12.22	
1984-12-19	18.83		1984-11-24	20.16	
1984-05-18	13.53		1984-04-20	12.40	
1984-03-23	12.15		1984-02-17	11.95	
1984-01-16	11.39		1983-11-09	11.34	
1973-03-21	11.40				
1972-04-26	40.25				
Note: The	site was being	g pumped.			
1966-06-29	69.2				
Note: The	site was being	g pumped.			
1945-10-09	10.20		1945-09-16	10.25	
1945-08-04	10.35		1945-07-06	10.30	

Ground-wate	er levels, conti				
	Feet below			Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealevel
1945-06-07	10.49		1945-05-08	10.46	
1945-04-05	10.32		1945-03-03	10.30	
1945-02-07	10.32		1945-01-04	10.25	
1944-12-06	10.28		1944-11-04	10.30	
1944-10-11	10.35		1944-09-12	10.30	
1944-08-09	9.90		1944-07-03	9.75	
1944-05-10	9.50		1944-04-01	9.10	
1944-03-04	9.13		1944-02-06	9.15	
1944-01-05	9.25		1943-12-03	9.30	
1943-11-03	9.50		1943-10-05	9.45	
1941-08-02	8.93		1941-07-01	8.50	
1941-05-30	8.30		1941-04-29	7.80	
1941-04-03	7.30		1941-03-05	7.12	
1941-02-03	8.72		1940-12-02	8.92	
1940-10-30	10.56		1940-10-01	10.60	
1940-09-02	10.50		1940-08-02	9.60	
1940-06-29	8.60		1940-06-03	8.50	
1940-05-01	8.30		1940-04-04	8.80	
1940-03-04	8.85		1940-01-29	8.88	
1940-01-02	8.90		1939-11-30	8.92	
1939-10-31	9.20		1939-09-30	9.10	
1939-08-30	9.82		1939-08-02	9.52	
1939-07-01	9.18		1939-06-05	9.19	
1939-04-28	8.67		1939-03-06	8.50	
1939-02-08	8.12		1939-01-02	8.32	
1938-11-30	8.57		1938-10-05	8.7	
1938-10-03	8.56		1929-09-25	11.5	

G16 NNE 1/4 - 1/2 Mile Higher	FED USGS	USGS3127522
nigner		

ligher			
Agency cd:	USGS	Site no:	332016117083401
Site name:	010S003W01Z005S		
Latitude:	332016		
Longitude:	1170834	Dec lat:	33.33781044
Dec Ion:	-117.14364328	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	06
State:	06	County:	073
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	265.00		
Altitude method:	Interpolated from topographic ma	ap	
Altitude accuracy:	Not Reported		
Altitude datum:	National Geodetic Vertical Datum		
Hydrologic:	San Luis ReyEscondido. Californ	nia. Area = 766 sq.mi.	
Topographic:	Not Reported		
Site type:	Ground-water other than Spring		Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y	_	
Type of ground water site:	Single well, other than collector of	or Ranney type	
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
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 TC2057603.11s Page A-21

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: 1912-04-09 Ground water data end date: 1915-10-10

Ground water data count: 23

Ground-water levels, Number of Measurements: 23

Data	Feet below	Feet to		Data	Feet below	Feet to
Date	Surface	Sealevel		Date	Surface	Sealevel
1915-10-10	4.58			1915-08-02	4.75	
1914-08-19	7.25			1914-05-09	5.50	
1914-04-25	5.25			1914-03-01	4.92	
1914-01-23	4.92			1913-06-13	7.58	
1913-05-09	5.17			1913-04-18	5.00	
1913-02-20	4.92			1913-01-19	4.92	
1913-01-02	4.83			1912-12-18	5.25	
1912-10-30	4.83			1912-07-20	7.42	
1912-07-11	5.42			1912-06-25	5.17	
1912-05-22	5.00			1912-04-19	4.25	
1912-04-12	4.08			1912-04-10	4.83	
1912-04-09	4.83					

G17
NNE
FED USGS USGS3127523
1/4 - 1/2 Mile

Higher

Latitude:

Agency cd: USGS Site no: 332016117083402

Site name: 010S003W01Z006S

Longitude: 1170834 Dec lat: 33.33781044 -117.14364328 Dec Ion: Coor meth: NAD27 U Latlong datum: Coor accr: NAD83 Dec latlong datum: District: 06 State: 06 County: 073

Country: US Land net: Not Reported Location map: Not Reported Map scale: Not Reported

Altitude: 270.00

Altitude method: Level or other surveying method

332016

Altitude accuracy:

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported 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: Not Reported

Source of depth data: Not Reported

Project number: Not Reported

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 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: 1923-11-28 Ground water data end date: 1952-04-21

Ground water data count: 137

Ground-wate	er levels, Num Feet below	ber of Measurements: 137 Feet to		Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealevel
1952-04-21	7.69	<del></del>	1952-01-11	14.81	
1950-07-10	15.98		1950-04-03	9.53	
1950-01-03	13.14		1949-07-05	13.47	
1949-04-04	8.39		1949-01-03	9.54	
1948-10-04	15.50		1948-08-17	14.33	
1948-07-12	12.22		1948-04-05	8.21	
1948-01-05	8.39		1947-10-06	16.6	
1947-07-07	12.6		1947-04-07	8.6	
1947-01-06	7.7		1946-10-07	13.17	
1946-07-02	9.05		1946-04-04	7.68	
1946-01-07	7.60		1945-10-02	7.90	
1945-07-02	8.10		1945-04-02	7.45	
1945-01-01	7.54		1944-10-02	7.82	
1944-07-03	8.55		1944-04-03	7.33	
1944-01-18	7.29		1943-12-14	7.32	
1943-11-16	7.54		1943-10-12	7.58	
1943-09-14	7.72		1943-08-17	8.03	
1943-07-14	8.86		1943-06-15	7.74	
1943-05-14	7.80		1943-04-12	7.01	
1943-03-15	7.01		1943-02-15	7.50	
1943-01-18	7.50		1942-12-14	7.78	
1942-11-16	7.52		1942-10-19	7.76	
1942-09-14	8.08		1942-08-24	8.21	
1942-07-13	8.72		1942-06-15	8.08	
1942-05-18	7.79		1942-04-15	7.31	
1942-03-18	7.19		1942-02-16	7.39	
1942-01-12	7.27		1941-12-15	7.29	
1941-11-17	7.30		1941-10-13	7.68	
1941-09-15	7.76		1941-08-18	7.64	
1941-07-14	7.92		1941-06-16	7.68	
1941-05-12	7.12		1941-04-14	6.41	
1941-03-17	6.33		1941-02-17	7.65	
1941-01-17	8.02		1940-12-16	8.13	
1940-11-18	8.17		1940-10-14	8.46	
1940-09-16	9.51		1940-08-12	9.49	
1940-07-15	9.28		1940-06-17	8.89	
1940-05-13	8.88		1940-04-15	8.09	
1940-03-18	8.06		1940-02-12	7.98	
1940-01-15	7.82		1939-12-18	8.08	
1939-11-13	8.10		1939-10-16	8.07	
1939-09-15			1939-08-14		
1939-07-14	8.64		1939-06-16	8.56	
1939-05-16	8.82		1939-04-14	7.74	
1939-03-16	7.93		1939-03-01	7.78	
1939-02-15	7.74		1939-01-12	7.51	
1938-12-15	8.09		1938-11-14	7.76	
1938-10-15	7.65		1938-09-12	8.37	
1938-07-08	8.27		1937-12-15	7.29	
1937-10-29	11.27		1937-09-13	8.18	
1937-06-10	7.52		1934-08-24	16.00	
1934-05-12	9.53		1933-10-30	13.98	
1933-07-31	10.32		1933-05-25	8.47	
1933-03-07	7.24				
1932-09-10	12.65				

Note: A nearby site that taps the same aquifer was being pumped.

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Ciodila Wall	er levels, conti			Cook bolow	F
Doto	Feet below		Data	Feet below	
Date	Surface		Date	Surface	
1932-05-27			1932-04-14		
1931-08-26	12.55				
1931-07-08	10.41				
Note: A ne	earby site that	taps the same aquifer was being pump	ed.		
1931-06-16	7.92		1931-03-19	8.58	
1930-11-04	10.60		1930-07-18	7.90	
1930-05-19	7.33		1930-04-17	7.40	
1930-03-01	7.36				
1929-12-07	12.38				
Note: A ne	•	taps the same aquifer was being pump	ed.		
1929-10-24			1929-07-12	9.73	
1929-04-29			1928-09-13	15.96	
1928-04-11	8.73				
Note: A ne	earby site that	taps the same aquifer was being pump	ed.		
1927-09-30	16.30				
1927-09-12	14.28				
	•	taps the same aquifer was being pump	ed.		
1927-04-28					
1926-10-26					
		taps the same aquifer was being pump	ed.		
1926-09-22					
	•	taps the same aquifer was being pump			
1926-05-02	-		1926-03-28	6.66	
1925-09-30	-				
	•	taps the same aquifer was being pump	ed.		
1925-07-28					
	•	taps the same aquifer was being pump	ed.		
1925-05-22	-				
	•	taps the same aquifer was being pump			
1924-08-30			1924-05-09		
1923-12-21	6.58		1923-11-28	6.61	

G18 NNE 1/4 - 1/2 Mile Higher CA WELLS CADW10000002353

-117.1428 Longn: Latn: 33.3378

Stwellno: 10S03W01Z005S

Districtco: 3 Ζ Wellusecod: 37 Countycode: 900700 Gwcode:

Site id: CADW10000002353

G19 NNE 1/4 - 1/2 Mile Higher

CA WELLS CADW10000002354

-117.1428 Longn: Latn: 33.3378

10S03W01Z006S Stwellno:

Districtco: 3 Wellusecod: Ζ Countycode: 37 Gwcode: 900700

Site id: CADW10000002354

H20 West **CA WELLS** CADW10000002319

1/4 - 1/2 Mile Lower

> -117.1511 Longn: Latn: 33.3336

10S03W01Z003S Stwellno:

Districtco: 3 Wellusecod: Ζ Countycode: 37 Gwcode: 900700

Site id: CADW10000002319

H21 **FED USGS** USGS3127484 1/4 - 1/2 Mile

Lower

Agency cd: **USGS** 332001117090401 Site no:

Site name: 010S003W01Z003S

Latitude: 332001

1170904 33.33364385 Longitude: Dec lat: -117.15197689 Dec Ion: Coor meth: Μ

NAD27 Coor accr: S Latlong datum: NAD83 Dec latlong datum: District: 06 State: 06 County: 073

Country: US Land net: Not Reported Location map: Not Reported Map scale: Not Reported

Altitude: 260.00

Altitude method: Level or other surveying method

Altitude accuracy:

National Geodetic Vertical Datum of 1929 Altitude datum:

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: Not Reported

Not Reported PST Date inventoried: Mean greenwich time offset:

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Not Reported Aquifer:

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

0000-00-00 Daily flow data end date: Daily flow data count:

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: 1929-09-28 Ground water data end date: 1930-01-16

Ground water data count: 2

Ground-water levels, Number of Measurements: 2

Feet below Feet to Feet below Feet to
Date Surface Sealevel Date Surface Sealevel

1930-01-16 4.05 1929-09-28 5.05

I22 WSW FED USGS USGS3127472

1/4 - 1/2 Mile Lower

Agency cd: USGS Site no: 331954117090401

Site name: 010S003W01P003S

Latitude: 331954

Longitude: 1170904 Dec lat: 33.33169946

Dec Ion: -117.1519769 Coor meth: Μ U Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 06 State: 06 County: 073

Country: US Land net: Not Reported Location map: Not Reported Map scale: Not Reported

Altitude: 258.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported 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: 72.0 Hole depth: Not Reported

Source of depth data: Not Reported

Project number: Not Reported

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: 1966-07-01 Ground water data end date: 1966-07-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1966-07-01 49.00

F23 WNW 1/4 - 1/2 Mile Lower

CA WELLS CADW10000002333

-117.1506 Longn: Latn: 33.3353

10S03W01L001S Stwellno:

Districtco: 3 Wellusecod: Ζ Countycode: 37 Gwcode: 900700

Site id: CADW10000002333

**CA WELLS** CADW10000002351

1/4 - 1/2 Mile Lower

> -117.1409 Longn: Latn: 33.3375

10S03W01H001S Stwellno:

Districtco: 3 Ζ Wellusecod: Countycode: 37 Gwcode: 900700

Site id: CADW10000002351

K25 **FED USGS** USGS3127512

1/4 - 1/2 Mile Higher

> **USGS** 332012117082301 Agency cd: Site no:

Site name: 010S003W01Z002S

Latitude: 332012

1170823 33.33669939 Longitude: Dec lat: Dec Ion: -117.14058764 Coor meth: Μ

NAD27 Coor accr: S Latlong datum: NAD83 Dec latlong datum: District: 06 State: 06 County: 073

Country: US Land net: Not Reported Location map: Not Reported Map scale: Not Reported

Altitude: 277.00

Altitude method: Level or other surveying method Altitude accuracy:

National Geodetic Vertical Datum of 1929 Altitude datum:

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: Not Reported

Not Reported PST Date inventoried: Mean greenwich time offset:

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Not Reported Aquifer:

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

0000-00-00 Daily flow data end date: Daily flow data count:

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:

Ground water data begin date: 1927-09-25 Ground water data end date: 1927-09-25

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

-----

1927-09-25 11.23

K26
NE CA WELLS CADW1000002345

1/4 - 1/2 Mile Higher

> Longn: -117.1397 Latn: 33.3367

Stwellno: 10S03W01Z002S

Districtco: 3
Wellusecod: Z
Countycode: 37
Gwcode: 900700

Site id: CADW10000002345

J27
NE FED USGS USGS3127517

1/4 - 1/2 Mile Higher

Agency cd: USGS Site no: 332015117082401

Site name: 010S003W01H001S

Latitude: 332015 Longitude: 1170824

Dec lat: 33.33753269 Dec Ion: -117.14086542 Coor meth: NAD27 Coor accr: U Latlong datum: NAD83 Dec latlong datum: District: 06 State: 06 County: 073

Country: US Land net: Not Reported Location map: Not Reported Map scale: Not Reported

Altitude: 273.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19260101

Date inventoried: Not Reported 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

Aguifer: Not Reported

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported

Project number: Not Reported

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: 1984-04-26

Water quality data end date:1984-04-26 Water quality data count: 1

Ground water data begin date: 1966-06-01 Ground water data end date: 1966-06-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

------

1966-06-01 43.00

128
West CA WELLS CADW1000002310

1/4 - 1/2 Mile Higher

> Longn: -117.152 Latn: 33.3317

Stwellno: 10S03W01P003S

Districtco: 3
Wellusecod: Z
Countycode: 37
Gwcode: 900700

Site id: CADW10000002310

L29 SW FED USGS USGS3127633

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 331941117090901

Site name: 010S003W12D002S

Latitude: 331941

 Longitude:
 1170909
 Dec lat:
 33.32808845

 Dec lon:
 -117.15336585
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 06

State:06County:073Country:USLand net:Not ReportedLocation map:Not ReportedMap scale:Not Reported

Altitude: 248.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 5.

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Stream channel

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported 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

Aguifer: Not Reported

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported

Project number: Not Reported

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: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1966-07-20 Ground water data end date: 1966-07-20

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1966-07-20 53.20

Note: The site was being pumped.

L30 WSW **CA WELLS** CADW10000002282

1/2 - 1 Mile Lower

> Longn: -117.1534 Latn: 33.3281

Stwellno: 10S03W12D002S

Districtco: 3 Wellusecod: Ζ Countycode: 37 Gwcode: 900700

Site id: CADW10000002282

I 31 SW **FED USGS** USGS3127629

1/2 - 1 Mile Lower

> USGS 331938117091001 Agency cd: Site no:

010S003W12D003S Site name:

Latitude: 331938 Longitude: 1170910 Dec lat: 33.32725514 Dec Ion: -117.15364364 Coor meth: Μ NAD27 Coor accr: S Latlong datum:

District: Dec latlong datum: NAD83 06 State: 06 County: 073

Country: US Land net: Not Reported Location map: Not Reported Not Reported Map scale: Altitude:

242.00

Altitude method: Interpolated from topographic map

Altitude accuracy:

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported Mean greenwich time offset: **PST** 

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 76.0 Hole depth: Not Reported

Source of depth data: Not Reported

Project number: Not Reported

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:

0000-00-00 Peak flow data begin date: 0000-00-00 Peak flow data end date:

Peak flow data count:

Water quality data end date:0000-00-00

Ground water data begin date: 1966-07-19

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1966-07-19 58.15

Note: The site was being pumped.

Water quality data begin date: 0000-00-00 Water quality data count:

Ground water data end date: 1966-07-19

**CA WELLS** 

CADW10000002355

M32 ENE 1/2 - 1 Mile

Higher

-117.1356 Longn: Latn: 33.3378

10S02W06F001S Stwellno:

Districtco: 3 Wellusecod: Ζ Countycode: 37 900700 Gwcode:

Site id: CADW10000002355

M33 NE 1/2 - 1 Mile **CA WELLS** CADW10000002358

Higher

-117.1361 Longn: Latn: 33.3384

Stwellno: 10S02W06F002S

Districtco: 3 Ζ Wellusecod: 37 Countycode: Gwcode: 900700

Site id: CADW10000002358

SW **CA WELLS** CADW10000002277

1/2 - 1 Mile Lower

> Longn: -117.1536 33.3273 Latn:

10S03W12D003S Stwellno:

Districtco: 3 Ζ Wellusecod: Countycode: 37 Gwcode: 900700

CADW10000002277 Site id:

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Map ID Direction Distance

EDR ID Number Elevation Database

M35 **FED USGS** USGS3127525 **ENE** 

1/2 - 1 Mile Higher

> Agency cd: **USGS** Site no: 332017117080701

010S002W06F005S Site name:

Latitude: 332017

33.33808826 Longitude: 1170807 Dec lat: Dec Ion: -117.13614305 Coor meth: Μ Coor accr: U Latlong datum: NAD27 Dec latlong datum: NAD83 06 District: 073 06 County: State:

Country: US Land net: Not Reported Location map: Not Reported Map scale: Not Reported

281.00 Altitude:

Altitude method: Level or other surveying method

Altitude accuracy:

National Geodetic Vertical Datum of 1929 Altitude datum:

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: Not Reported

Mean greenwich time offset: Date inventoried: Not Reported **PST** 

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Not Reported Aquifer Type: Aquifer: Not Reported

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported Project number: Not Reported

Daily flow data begin date: Not Reported Real time data flag: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

M36 **FED USGS** USGS3127528 NE

1/2 - 1 Mile Higher

> USGS 332018117080701 Agency cd: Site no:

010S002W06F002S Site name:

Latitude: 332018

33.33836603 Longitude: 1170807 Dec lat: Dec Ion: -117.13614305 Coor meth: М

NAD27 Coor accr: U Latlong datum: NAD83 Dec latlong datum: District: 06 06 County: 073 State: Not Reported Country: US Land net:

**BONSALL** 24000 Location map: Map scale:

Altitude: 283.00

Altitude method: Level or other surveying method

Altitude accuracy:

National Geodetic Vertical Datum of 1929 Altitude datum:

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19260101 Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Not Reported Aquifer Type:

Aquifer: Not Reported

Well depth: 106 Hole depth: 106 Source of depth data: Not Reported

Project number: Not Reported

Real time data flag: Daily flow data begin date: 0 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 1960-10-02 0

Water quality data end date:1977-09-25 Water quality data count:

Ground water data begin date: 1951-01-03 Ground water data end date: 1978-04-19

Ground water data count: 111

Ground-water levels, Number of Measurements: 111

Data	Feet below	Feet to	Dete	Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealevel
1978-04-19	6.71		1978-03-15	8.44	
1978-03-08	7.76		1978-01-27	7.52	
1977-12-20	10.96		1977-11-17	12.19	
1977-09-26	14.04				
Note: The	site was being	g pumped.			
1977-08-25	10.63				
1977-07-22	13.83				
Note: The	site was being	g pumped.			
1977-06-09	11.10				
Note: The	site was being	g pumped.			
1977-04-22	7.45		1977-03-23		
1977-02-03	7.34		1976-12-17	8.24	
1976-11-19	8.74				
1976-10-08	12.63				
Note: The	site was being	g pumped.			
1976-09-03	15.80				
	site was being	g pumped.			
1976-07-29	14.72				
	site was being	g pumped.			
	12.36				
Note: The	site was being	g pumped.			
1976-03-30	7.60		1976-03-04		
1976-01-21	9.05		1975-12-10		
1975-11-06	11.64		1975-09-26	11.85	
1975-08-26	11.35				
1975-07-29	16.49				
	site was being	g pumped.			
1975-05-22	-		1975-04-22	-	
1975-03-10	8.46		1975-01-29		
1973-03-23	7.40		1972-09-14		
1972-04-20	13.37		1971-10-27	13.93	
1971-10-21	13.91		1971-04-01	10.66	

Ground-water levels, continued.							
Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel		
1970-11-13	11.98		1970-03-12	7.28			
1969-10-25	9.41		1969-05-13	7.33			
1969-04-08	7.19		1969-03-11	6.92			
1968-10-31	16.20		1967-10-18	16.70			
1967-05-15	14.01		1967-02-10	19.12			
1966-11-14	30.17		1966-10-05	33.02			
1966-08-11							
		s encountered in the well above	the water surface (no wa	iter level recor	ded).		
1966-05-11	45.80						
	site was being	g pumped.	4000 00 07	0.4.4.0			
1966-04-12	31.84		1966-03-07				
1966-02-07			1966-01-12	38.76			
1965-12-13							
1965-07-06		r numped					
1965-06-07	site was being	g pumpea.					
	site was being	n numned					
	40.05	у ратреа.	1965-05-04	39.89			
1965-03-30			1965-03-01				
1965-02-18			1965-01-25				
	44.52		1964-11-17				
1964-08-17	11.02		10011111	10.20			
	site was dry (i	no water level recorded).					
1964-05-11	40.18	,	1964-02-14	43.42			
1963-11-18	45.12		1963-05-15				
1963-02-25	28.10		1962-11-14	37.60			
1962-08-13							
Note: The	site was dry (ı	no water level recorded).					
1962-05-17	34.55		1962-02-15	38.67			
1961-11-14	42.25		1961-02-15	30.00			
1960-11-16	32.67		1960-02-19	20.97			
1959-11-20	21.73		1959-08-26	18.10			
1959-05-27	12.64		1959-02-25	10.20			
1958-11-28	12.86		1958-08-27				
1958-05-29			1958-02-25	17.67			
1957-11-27			1957-02-25	_			
1956-11-19	18.83		1956-08-28				
1956-05-16	9.08		1956-02-15				
1955-12-05	16.90		1955-08-15	_			
1955-06-16	9.57		1955-02-25	9.12			
1954-11-12	13.52		1954-08-31	10.52			
1954-05-14 1953-12-02	8.98 13.96		1954-02-23 1953-11-19	8.64 14.10			
1953-12-02	9.07		1952-04-21	7.98			
1952-11-17	8.63		1952-04-21	13.81			
1951-07-17	9.84		1951-04-05	8.13			
1951-01-03	8.93		1001 01 00	3 <b>.</b>			

M37 NE 1/2 - 1 Mile Higher

FED USGS USGS3127529

Agency cd: USGS Site no: 332018117080702

Site name: 010S002W06F006S

Latitude: 332018 Longitude: 1170807

33.33836603 Dec lat: Dec Ion: -117.13614305 Coor meth: М NAD27 Coor accr: Latlong datum: U Dec latlong datum: NAD83 District: 06 06 County: 073

Country: US Land net: Not Reported Location map: Not Reported Map scale: Not Reported

Altitude: 283.00

Altitude method: Level or other surveying method

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19260101
Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

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: Not Reported

Source of depth data: Not Reported

Project number: Not Reported

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 Water quality data begin date: 1960-11-04

Water quality data end date:1960-11-04 Water quality data count: 1

Ground water data begin date: 0000-00-00 Ground water data end date: 0000-00-00

Ground water data count: 0

Ground-water levels, Number of Measurements: 0

M38
NE CA WELLS CADW10000002359

NE 1/2 - 1 Mile Higher

> Longn: -117.1353 Latn: 33.3384

Stwellno: 10S02W06F007S

Districtco: 3
Wellusecod: Z
Countycode: 37
Gwcode: 900700

Site id: CADW10000002359

M39 ENE FED USGS USGS3127521

M39 ENE 1/2 - 1 Mile Higher

TC2057603.11s Page A-35

**USGS** 332016117080501 Agency cd: Site no:

Site name: 010S002W06F001S

Latitude: 332016 Longitude: 1170805

Dec lat: 33.3378105 Dec Ion: -117.13558748 Coor meth: М Latlong datum: NAD27 Coor accr: U Dec latlong datum: NAD83 District: 06 06 County: 073

Not Reported Country: US Land net: **BONSALL** Location map: 24000 Map scale:

Altitude: 281.00

Altitude method: Level or other surveying method

Altitude accuracy:

National Geodetic Vertical Datum of 1929 Altitude datum:

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported Mean greenwich time offset: **PST** 

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Not Reported Aquifer Type:

Aquifer: Not Reported

Well depth: Not Reported Hole depth: 102

Source of depth data: Not Reported

Project number: Not Reported

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date: Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1937-09-13 Ground water data end date: 1978-03-15

Ground water data count: 209

Ground-water levels, Number of Measurements: 209

Feet below Feet to Feet below Feet to Sealevel Surface Sealevel Date Date Surface

1978-03-15 6.41 1977-09-26 9.50

Note: A nearby site that taps the same aquifer was being pumped.

1977-03-23 5.68 1976-07-29 9.37

Note: A nearby site that taps the same aquifer was being pumped.

1976-03-30 5.54 1975-06-16 7.43

Note: A nearby site that taps the same aquifer was being pumped.

1971-10-27 11.63 1972-04-20 11.07 1967-02-14 17.12 1967-02-01 17.00 1953-12-02 12.76 1953-11-19 13.00 1952-11-17 7.69 1952-04-21 6.84 1952-02-04 7.69 1952-01-11 7.50 1951-11-26 14.10 1951-10-15 13.95 1951-10-08 12.58 1951-09-15 12.00 1951-08-15 10.50 1951-07-17 8.60 1951-06-16 1951-05-15 7.20 7.80 1951-04-14 7.15 1951-04-05 6.94 1951-03-15 7.15 1951-02-16 7.20 1951-01-13 7.60 1951-01-03 7.54 1950-12-15 9.80 1950-11-16 11.05

Ground-wate	er levels, cont Feet below	inued. Feet to		Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealevel
1950-10-14	10.80		1950-10-09	10.66	
1950-09-16	9.20		1950-08-19	8.40	
1950-07-15	7.80		1950-07-10	7.25	
1950-06-17	7.80		1950-05-15	7.05	
1950-04-15	7.05		1950-04-03	6.85	
1950-03-18	6.18		1950-02-18	6.85	
1950-01-14	6.60		1950-01-03	6.93	
1949-10-03	10.12		1949-09-15	12.50	
1949-08-16	7.90		1949-07-16	7.35	
1949-07-05	7.19		1949-06-15	7.10	
1949-05-18	6.95		1949-04-18	6.75	
1949-04-04	6.48		1949-03-15	6.50	
1949-02-16	6.85		1949-01-15	6.85	
1949-01-03	6.89		1948-12-15	7.10	
1948-11-15	7.60		1948-10-16	9.90	
1948-10-04	9.74		1948-09-18	9.00	
1948-08-17	7.71		1948-08-16	7.75	
1948-07-20	7.65		1948-07-12	7.59	
1948-06-16	7.45		1948-05-15	7.20	
1948-04-19	7.20		1948-04-05	6.90	
1948-03-20	7.10		1948-02-21	7.15	
1948-01-22	7.25		1948-01-05	7.17	
1947-12-15	6.00		1947-11-19	7.30	
1947-10-20	7.50		1947-10-06	7.60	
1947-09-12	7.75		1947-09-02	7.85	
1947-08-15	7.60		1947-07-07	7.34	
1947-06-16	7.50		1947-05-16	7.30	
1947-04-16	7.40		1947-04-07	7.13	
1947-03-15	7.40		1947-02-15	7.00	
1947-01-18	6.80		1947-01-06	6.55	
1946-12-14	6.50		1946-11-15	6.60	
1946-10-18	6.72		1946-10-07	6.79	
1946-09-16	7.02 6.77		1946-08-21	7.05	
1946-07-15	6.77		1946-07-02	6.85	
1946-06-15	6.80		1946-05-15	6.70	
1946-04-17 1946-03-02	6.42 6.40		1946-04-04 1946-02-15	6.14	
1946-01-08	6.10		1946-01-07	6.10 6.10	
1945-12-05	6.46		1945-11-07	6.47	
1945-12-03	6.58		1945-10-02	6.67	
1945-09-13	6.20		1945-08-04	6.37	
1945-07-02	6.60		1945-06-07	6.50	
1945-05-08	6.35		1945-04-02	5.73	
1945-03-03	5.92		1945-02-07	5.71	
1945-01-04	5.93		1945-01-01	5.96	
1944-12-06	5.80		1944-11-04	5.83	
1944-10-11	5.86		1944-10-02	5.93	
1944-09-12	5.83		1944-08-09	5.87	
1944-07-03	5.84		1944-05-10	5.73	
1944-04-03	5.61		1944-04-01	5.56	
1944-03-04	5.37		1944-02-06	5.40	
1944-01-18	5.56		1944-01-05	5.45	
1943-12-14	5.48		1943-12-03	5.53	
1943-11-16	5.56		1943-11-03	5.53	
1943-10-12	5.61		1943-10-05	5.52	

Ground-water levels, continued.  Feet below Feet to Feet below Feet to					
Date	Surface	Sealevel	Date	Surface	Sealevel
1943-09-14	5.61	<del></del>	1943-08-17	5.62	
1943-07-14	5.56		1943-06-15	5.52	
1943-05-14	5.43		1943-04-12	5.04	
1943-03-15	5.03		1943-02-15	5.62	
1943-01-18	6.05		1942-12-14	5.99	
1942-11-16	5.99		1942-10-19	6.04	
1942-09-14	6.09		1942-08-24	6.10	
1942-07-13	6.09		1942-06-15	5.99	
1942-05-18	5.96		1942-04-15	5.80	
1942-03-18	5.62		1942-02-16	5.83	
1942-01-12	5.69		1941-12-15	5.72	
1941-11-17	5.77		1941-10-13	5.87	
1941-09-15	5.85		1941-08-18	5.85	
1941-07-14	5.89		1941-06-16	5.76	
1941-05-12	5.46		1941-04-14	4.61	
1941-03-17	4.68		1941-02-17	5.89	
1941-01-17	6.18		1940-12-16	6.26	
1940-11-18	6.20		1940-10-14	6.48	
1940-09-16	6.33		1940-08-12	6.36	
1940-07-15	6.33		1940-06-17	6.31	
1940-05-13	6.28		1940-04-15	6.13	
1940-03-18	6.10		1940-02-12	6.01	
1940-01-15	5.96		1939-12-18	6.17	
1939-11-13	6.25		1939-10-16	6.21	
1939-09-15	6.15		1939-08-14	6.23	
1939-07-14	6.26		1939-06-16	6.21	
1939-05-16	6.11		1939-05-15	6.09	
1939-04-14	5.97		1939-03-16	6.00	
1939-03-01	5.99		1939-02-15	5.87	
1939-01-12	5.95		1938-12-15	5.97	
1938-11-14	6.01		1938-10-15	6.00	
1938-09-12	6.06		1938-07-08	6.00	
1937-12-15	6.32		1937-10-29	6.39	
1937-09-13	6.46				

M40
ENE FED USGS USGS3127527
1/2 - 1 Mile

Agency cd: USGS Site no: 332018117080401

Site name: 010S002W06F007S

Latitude: 332018

Higher

 Longitude:
 1170804
 Dec lat:
 33.33836604

 Dec lon:
 -117.13530969
 Coor meth:
 M

Coor accr:SLatlong datum:NAD27Dec latlong datum:NAD83District:06State:06County:073

Country: US Land net: NWSENWS06T10SR02WS

Location map: BONSALL Map scale: 24000

Altitude: 285.00 Altitude method: Interpola

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Valley fla

Site type: Ground-water other than Spring Date construction: 19780501

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 0.08 0.08 Hole depth:

Source of depth data: Not Reported

Project number: 7479328900

Real time data flag: Daily flow data begin date: 0000-00-00

0000-00-00 Daily flow data end date: Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 1978-07-20

Water quality data end date:1978-07-20 Water quality data count:

Ground water data begin date: 1978-07-20 Ground water data end date: 1985-12-26

Ground water data count: 58

Ground-water levels, Number of Measurements: 58

	Feet below	Feet to		Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealevel
1985-12-26	8.88		1985-10-17	11.64	
1985-08-14	9.52		1985-06-06	8.71	
1985-05-01	8.64		1985-02-11	8.08	
1984-11-06	9.12		1984-08-29	8.34	
1984-06-25	3.49		1984-04-30	7.85	
1984-02-15	4.64		1983-12-08	7.60	
1983-10-18	4.35		1983-08-29	5.53	
1983-07-08	6.74		1983-04-25	7.10	
1983-02-25	7.77		1982-12-15	7.42	
1982-10-18	7.70		1982-08-24	0.65	
1982-07-02	5.91		1982-04-13	7.58	
1982-03-02	7.68		1981-11-25	6.91	
1981-10-16	7.17		1981-09-16	7.59	
1981-08-07	5.32		1981-07-10	7.13	
1981-06-03	7.02		1981-04-07	7.01	
1981-03-11	7.04		1981-02-18	7.13	
1981-01-28	7.10		1980-12-09	7.05	
1980-11-03	7.25		1980-10-08	7.09	
1980-09-04	6.54		1980-07-29	6.63	
1980-06-25	6.68		1980-05-14	7.27	
1980-03-31	6.79		1980-02-05	7.38	
1979-12-27	8.14		1979-11-16	8.30	
1979-10-17	8.42		1979-09-12	8.48	
1979-08-14	8.45				
1979-07-18					
	site was being	g pumped.			
1979-06-13					
Note: The	site was being	g pumped.			
1979-05-08	7.78		1979-04-11	7.78	
1979-03-20	7.79		1979-02-05	7.96	
1979-01-04	8.40		1978-11-15	8.21	
1978-10-11	8.46		1978-09-07	7.97	
1978-07-20	19.37				
Note: The	site was being	g pumped.			

N41 NE 1/2 - 1 Mile

**FED USGS** USGS3127536

Agency cd: USGS Site no: 332020117080401

Site name: 010S002W06F004S

Latitude: 332020 Longitude: 1170804

Dec lat: 33.33892158 Dec Ion: -117.13530969 Coor meth: М Latlong datum: NAD27 Coor accr: U Dec latlong datum: NAD83 District: 06 06 County: 073

Country: US Land net: Not Reported Location map: Not Reported Map scale: Not Reported

Altitude: 283.00

Altitude method: Level or other surveying method

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

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: Not Reported

Source of depth data: Not Reported

Project number: Not Reported Real time data flag: Not Reported

Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

N42 NE FED USGS USGS3127535 1/2 - 1 Mile

Higher

Agency cd: USGS Site no: 332020117080201

Site name: 010S002W06F003S

 Latitude:
 332020

 Longitude:
 1170802
 Dec lat:
 33.33892158

 Dec lon:
 -117.13475412
 Coor meth:
 M

 Coor accr:
 U
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 06

 State:
 06
 County:
 073

Country: US Land net: Not Reported Location map: Not Reported Map scale: Not Reported

Altitude: 283.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported Project number: Not Reported

Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported

Ground water data begin date: Not Reported Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

O43 **FED USGS** USGS3127627 **WSW** 1/2 - 1 Mile

Ground water data end date:

Not Reported

Lower

Agency cd: **USGS** Site no: 331937117092201

010S003W12D001S Site name:

Latitude: 331937

Longitude: 1170922 Dec lat: 33.32697735

Dec Ion: -117.15697708 Coor meth: NAD27 Coor accr: S Latlong datum: Dec latlong datum: NAD83 District: 06 State: 06 County: 073

US Not Reported Country: Land net: Not Reported Location map: Map scale: Not Reported

250.00 Altitude:

Altitude method: Interpolated from topographic map

Altitude accuracy: 5.

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported Mean greenwich time offset: **PST** 

Local standard time flag: Single well, other than collector or Ranney type

Type of ground water site:

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported

Project number: Not Reported

0000-00-00 Real time data flag: Daily flow data begin date:

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 1984-04-27

Water quality data end date: 1984-04-27 Water quality data count:

Ground water data begin date: 1966-07-20 Ground water data end date: 1966-07-20

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1966-07-20 60.63

Note: The site was being pumped.

044 **CA WELLS** CADW10000002276 WSW

1/2 - 1 Mile Lower

> -117.157 Longn: Latn: 33.327

10S03W12D001S Stwellno:

Districtco: 3 Wellusecod: Ζ 37 Countycode: Gwcode: 900700

Site id: CADW10000002276

45 WSW USGS3127636 **FED USGS** 

1/2 - 1 Mile Lower

> **USGS** 331942117093201 Agency cd: Site no:

Site name: 010S003W11A001S

Latitude: 331942 Longitude: 1170932

Dec lat: 33.32836618 Dec Ion: -117.15975493 Coor meth: NAD27 S Latlong datum: Coor accr: NAD83 Dec latlong datum: District: 06 State: 06 County: 073

Country: US Land net: Not Reported Location map: Not Reported Map scale: Not Reported

Altitude: 260.00

Altitude method: Interpolated from topographic map

Altitude accuracy:

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Hillside (slope) Topographic:

Site type: Ground-water other than Spring Date construction: Not Reported

Not Reported Mean greenwich time offset: Date inventoried:

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 71.0 Hole depth: Not Reported

Source of depth data: Not Reported Project number: Not Reported

Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data count: Not Reported Daily flow data end date: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Not Reported Water quality data count: Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

Map ID Direction Distance

Elevation Database EDR ID Number

P46
SSW FED USGS USGS3127581
1/2 - 1 Mile

Lower

Agency cd: USGS Site no: 331916117090601

Site name: 010S003W12F001S

 Latitude:
 331916

 Longitude:
 1170906
 Dec lat:

 Dec lon:
 -117.15253253
 Coor meth:

 Dec Ion:
 -117.15253253
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 06

 State:
 06
 County:
 073

 County:
 Lond note:
 Net Poor

Country: US Land net: Not Reported Location map: Not Reported Map scale: Not Reported

Altitude: 253.00

Altitude method: Level or other surveying method

Altitude accuracy: .1

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: San Luis ReyEscondido. California. Area = 766 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19490101

Date inventoried: Not Reported 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: 87.0 Hole depth: Not Reported

Source of depth data: Not Reported Project number: Not Reported

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 Water quality data begin date: 1951-01-09

Water quality data end date:1964-11-24 Water quality data count: 12

Ground water data begin date: 1953-08-12 Ground water data end date: 1985-09-23

Ground water data count: 21

Ground-water levels, Number of Measurements: 21

Date	Feet below Surface	Feet to Sealevel		Date	Feet below Surface	Feet to Sealevel
1985-09-23	17.01			1985-07-15	15.73	
1985-06-18	15.18			1985-05-30	14.62	
1985-04-15	14.04			1985-03-19	13.87	
1985-02-25	13.59			1985-01-15	13.17	
1984-12-19	13.32			1984-11-24	14.59	
1984-09-14	11.67			1984-08-15	11.50	
1984-07-09	11.52			1984-05-18	11.36	
1984-04-20	10.97			1984-03-23	10.39	
1984-02-17	12.08			1984-01-10	9.61	
1983-11-15	9.52					
1966-07-18	65.9					

Note: The site was being pumped.

1953-08-12 21.2

33.32114422

Map ID Direction Distance

Database EDR ID Number Elevation

P47 SSW **CA WELLS** CADW10000002231

1/2 - 1 Mile Lower

> Longn: -117.1525 Latn: 33.3211

10S03W12F001S Stwellno:

Districtco: 3 Wellusecod: Ζ Countycode: 37 900700 Gwcode:

CADW10000002231 Site id:

**CA WELLS** CADW10000002388 ΝĒ

1/2 - 1 Mile Higher

> Longn: -117.1317 Latn: 33.3417

Stwellno: 10S02W06C002S

Districtco: 3 Ζ Wellusecod: 37 Countycode: Gwcode: 900700

CADW10000002388 Site id:

ŚW **FED USGS** USGS3127594

1/2 - 1 Mile Lower

> Agency cd: **USGS** Site no: 331919117092001

Site name: 010S003W12E001S

Latitude: 331919 Longitude: 1170920

Dec lat: 33.32197751 Dec Ion: -117.15642153 Coor meth: Μ Latlong datum: NAD27 Coor accr: S Dec latlong datum: NAD83 District: 06 06 County: 073 State:

Country: US Land net: Not Reported Location map: Not Reported Map scale: Not Reported

238.00 Altitude:

Altitude method: Interpolated from topographic map

Altitude accuracy:

National Geodetic Vertical Datum of 1929 Altitude datum:

San Luis ReyEscondido. California. Area = 766 sq.mi. Hydrologic:

Topographic: Valley flat

Ground-water other than Spring Date construction: 19550101 Site type: Date inventoried: Not Reported Mean greenwich time offset: **PST** 

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 87.0 Hole depth: Not Reported

Source of depth data: Not Reported Project number: Not Reported

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

0000-00-00 TC2057603.11s Page A-44 Peak flow data begin date: 0000-00-00 Peak flow data end date:

Peak flow data count:

Water quality data end date:0000-00-00 Ground water data begin date: 1966-07-18

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to

Date Surface Sealevel

1966-07-18 60.53

Note: The site was being pumped.

Water quality data begin date: 0000-00-00

Water quality data count:

Ground water data end date: 1966-07-18

## AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
_		<del></del>	
92026	11	1	9.09

Federal EPA Radon Zone for SAN DIEGO County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 92026

Number of sites tested: 1

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L Living Area - 1st Floor 0.400 pCi/L 100% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported Not Reported **Basement** Not Reported Not Reported Not Reported

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### **TOPOGRAPHIC INFORMATION**

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

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

#### HYDROLOGIC INFORMATION

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

#### HYDROGEOLOGIC INFORMATION

## AQUIFLOWR Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

#### **GEOLOGIC INFORMATION**

#### Geologic Age and Rock Stratigraphic Unit

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

#### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

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

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

#### LOCAL / REGIONAL WATER AGENCY RECORDS

#### **FEDERAL WATER WELLS**

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after

August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

#### STATE RECORDS

#### Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

#### **California Drinking Water Quality Database**

Source: Department of Health Services

Telephone: 916-324-2319

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

#### OTHER STATE DATABASE INFORMATION

#### California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

#### **RADON**

## State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208 Radon Database for California

#### Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

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

private sources such as universities at

## **EPA Radon Zones**

Source: EPA

Telephone: 703-356-4020

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

radon levels.

#### **OTHER**

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## STREET AND ADDRESS INFORMATION

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#### ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
FALLBROOK	1008194493	EXXONMOBIL OIL CORPORATION NO 11445	4730 HWY 76	92028	RCRA-LQG
FALLBROOK	U001605189	MOBIL OIL	HWY 76	92028	HIST UST
FALLBROOK	S104586919	FALLBROOK PUDOCEANSIDE OCN OF	1425 S ALTURAS ST	92088	CA WDS
FALLBROOK	96498139	700 AMMUNITION RD FALLBROOK DETACHMENT	700 AMMUNITION RD FALLBROOK DETACHMENT		ERNS
FALLBROOK	U001571611	FALLBROOK SITE	AMMUNITION ROAD	92028	HIST UST
FALLBROOK	U003790070	FALLBROOK DET NWS SEAL BEACH	BLD G 237	92028	UST
FALLBROOK	U003790069	NWS FALLBROOK MIL FUEL STAT	BLD G 240	92028	UST
FALLBROOK	U003789283	NWS FALLBROOK MISSILES	BLD G 366	92028	UST
FALLBROOK	S100727198	NWS FALLBROOK MISSILES	BLDG 366	92028	LUST, SAN DIEGO CO. SAM, San Diego Co. HMMD
FALLBROOK	S103340516	FALLBROOK LANDFILL	1800 BLK. ALTURAS ST.		SWF/LF
FALLBROOK	99629177	FALLBROOK DETATCHMENT SITE 3	FALLBROOK DETATCHMENT SITE 3		ERNS
FALLBROOK	99612060	FALLBROOK LOCATION NAPALM STORAGE SITE 3	FALLBROOK LOCATION NAPALM STORAGE SITE 3		ERNS
FALLBROOK	S106933884	USN WEAPONS STATION/FALLBROOK	600 FALLBROOK RD W/AMMUN	92028	SWEEPS UST
FALLBROOK	S106927266	HEWLETT PACKARD	N HIGHWAY 395	92028	SWEEPS UST
FALLBROOK	S106930445	PALA MESA RESORT	2001 S HIGHWAY 395	92028	SWEEPS UST
FALLBROOK	S106661933	FALLBROOK MERCANTILE DRY CLEANERS	855-C MAIN ST	92028	CLEANERS
FALLBROOK	S103442744	FALLBROOK (BURN) SITE	3/4 MILES NORTH OF FALLBROOK		WMUDS/SWAT
FALLBROOK	99610270	NAPALM SITE ONE FALLBROOK DET./NAVAL	NAPALM SITE ONE FALLBROOK DET./NAVAL WEAPONS STATION SEAL		ERNS
		WEAPONS STATION SEAL BE	BE		
FALLBROOK	1003879096	FALLBROOK ANNEX	NAVAL WEAPONS STA SEAL BCH	92028	CERC-NFRAP
FALLBROOK	91241743	US NAVY WEAPONS STN FALLBROOK	US NAVY WEAPONS STN FALLBROOK	-	ERNS
FALLBROOK	99624340	NWS FALLBROOK, NAPALM STORAGE SITE 1	NWS FALLBROOK, NAPALM STORAGE SITE 1		ERNS
FALLBROOK	99624282	NWS FALLBROOK, NAPALM STORAGE SITE 1	NWS FALLBROOK, NAPALM STORAGE SITE 1		ERNS
FALLBROOK	S100178465	FALLBROOK OCEAN OUTFALL	OUTFALL LINE		Notify 65
FALLBROOK	S106105429	FALLBROOK PLANT 20CEANSIDE OF	2528 OVERLAND TRAIL	92028	CA WDS
FALLBROOK	96485840	800 SEAL BEACH BLVD FALLBROOK DETACHMENT NAPALM SITE #1	800 SEAL BEACH BLVD FALLBROOK DETACHMENT NAPALM SITE #1		ERNS
FALLBROOK	96472445	SITE # 2 FALLBROOK DETATCHMENT	SITE # 2 FALLBROOK DETATCHMENT		ERNS
FALLBROOK	S105035251	FALLBROOK UNION SCHOOL DISTRIC	2400 STAGE COACH LN S	92028	SAN DIEGO CO. SAM, Cortese, SWEEPS UST, San Diego Co. HMMD, LUST
FALLBROOK	S103645081	FALLBROOK UNION HIGH SCHOOL	2400 STAGECOACH LN	00000	HAZNET
FALLBROOK	U001571638	LA GRANJA RANCH	236 STATE HIGHWAY 395	92028	HIST UST
FALLBROOK	U001571679	SCHAEFFERS NURSERY INC	2319 STATE HIGHWAY 395	92028	HIST UST
FALLBROOK	S102066289	FALLBROOK BURNSITE	STONEPOST WY	92028	SWF/LF, San Diego Co. HMMD

EXXONMOBIL OIL CORPORATION NO 11445 4730 HWY 76

FALLBROOK, CA 92028

RCRAInfo:

Owner: EXXONMOBIL OIL CORPORATION

EPA ID: CAL000055741

Contact: JOHN HOOVER (800) 253-8054

Classification: Large Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

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MOBIL OIL HIST UST

HWY 76 FALLBROOK, CA 92028

HIST UST:

Region: STATE Facility ID: 00000039246

Tank Num: 001 Container Num: 1

Year Installed: Not reported Tank Capacity: 00012000 Facility Type: Gas Station Not reported Other Type: Total Tanks: 0004 **PRODUCT** Tank Used for: Type of Fuel: **UNLEADED** Tank Construction: Not reported Leak Detection: Stock Inventor

Contact Name: W.R. GRAHAM 08-034

Telephone: 6197231781

Owner Name: MOBIL OIL CORPORATION
Owner Address: 612 S. FLOWER STREET
Owner City,St,Zip: LOS ANGELES, CA 90017

Region: STATE Facility ID: 00000039246

Tank Num: 002 Container Num: 2

Year Installed: Not reported Tank Capacity: 00010000 Facility Type: Gas Station Not reported Other Type: Total Tanks: 0004 **PRODUCT** Tank Used for: Type of Fuel: **REGULAR** Tank Construction: Not reported Leak Detection: Stock Inventor

Contact Name: W.R. GRAHAM 08-034

Telephone: 6197231781

Owner Name: MOBIL OIL CORPORATION
Owner Address: 612 S. FLOWER STREET
Owner City,St,Zip: LOS ANGELES, CA 90017

Region: STATE Facility ID: 00000039246

ORPHAN DETAIL TC2057603.11s Page 1

RCRA-LQG

1008194493

U001605189

N/A

CAL000055741

MOBIL OIL (Continued) U001605189

Tank Num: 003 Container Num: 3

Not reported Year Installed: 00000000 Tank Capacity: Facility Type: Gas Station Other Type: Not reported Total Tanks: 0004 **PRODUCT** Tank Used for: **PREMIUM** Type of Fuel: Tank Construction: Not reported Leak Detection: Stock Inventor

Contact Name: W.R. GRAHAM 08-034

Telephone: 6197231781

Owner Name: MOBIL OIL CORPORATION
Owner Address: 612 S. FLOWER STREET
Owner City,St,Zip: LOS ANGELES, CA 90017

Region: STATE Facility ID: 00000039246

Tank Num: 004 Container Num: 4

Year Installed: Not reported 00000280 Tank Capacity: Facility Type: Gas Station Other Type: Not reported Total Tanks: 0004 WASTE Tank Used for: Type of Fuel: WASTE OIL Tank Construction: Not reported Leak Detection: Stock Inventor

Contact Name: W.R. GRAHAM 08-034

Telephone: 6197231781

Owner Name: MOBIL OIL CORPORATION
Owner Address: 612 S. FLOWER STREET
Owner City, St, Zip: LOS ANGELES, CA 90017

#### FALLBROOK PUDOCEANSIDE OCN OF 1425 S ALTURAS ST FALLBROOK, CA 92088

CA WDS:

Facility ID: San Diego 000000115

Facility Type: Municipal/Domestic - Facility that treats sewage or a mixture of

predominantly sewage and other waste from districts, municipalities, communities, hospitals, schools, and publicly or privately owned systems (excluding individual subsurface leaching systems disposing of

less than 1,000 gallons per day).

Facility Status: Active - Any facility with a continuous or seasonal discharge that is

under Waste Discharge Requirements.

NPDES Number: CA0108031 The 1st 2 characters designate the state. The remaining 7

are assigned by the Regional Board

Subregion: 9

Facility Telephone: 7607236026 Facility Contact: JOEL HOLT

Agency Name: FALLBROOK PUBLIC UTILITY DIST

Agency Address: P.O. BOX 2290
Agency City, St, Zip: FALLBROOK 92088

CA WDS

S104586919

N/A

#### FALLBROOK PUDOCEANSIDE OCN OF (Continued)

S104586919

Agency Contact: JOE JACKSON Agency Telephone: 7607281125

Agency Type: Special District (Includes districts established under general acts,

sanitary districts, water districts irrigation districts, etc.)

SIC Code: 4952

SIC Code 2: Not reported Primary Waste: Domestic Sewage

Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to

water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.

Secondary Waste: Not reported Secondary Waste Type: Not reported

Design Flow: 3
Baseline Flow: 2

Reclamation: No reclamation requirements associated with this facility.

POTW: The POTW Does not have an approved pretreatment program. Some POTWs

may have local pretreatment programs that have not been approved by

the regional board and/or EPA.

Treat To Water: Moderate Threat to Water Quality. A violation could have a major

adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Awsthetic impairment would include nuisance

from a waste treatment facility.

Complexity: Category 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.

700 AMMUNITION RD FALLBROOK DETACHMENT 700 AMMUNITION RD FALLBROOK DETACHMENT FALLBROOK, CA ERNS 96498139 N/A

ERNS:

County:

Site ID: 96498139 Source: Not reported

Site location: 700 AMMUNITION RD FALLBROOK DETACHMENT

FALLBROOK, CA SAN DIEGO

Report number: 349484 Report date: 06/28/1996 Report time: 11:01 Spill date: 06/27/1996 Spill time: .00 Spiller: True Confidential: False Medium affected: Land Dist. from city: Not reported Heading: Not reported Field ID: Not reported Block ID: Not reported Vehicle ID: Not reported Not reported Mile post: Transport mode: **FIXED** Damage: False

#### 700 AMMUNITION RD FALLBROOK DETACHMENT (Continued)

96498139

Damage \$ amount: 0. Evacuation: False Number of injured: Not reported Number of fatalities: Not reported Notes: SOIL Agency notified: Not reported Notified by caller: NONE Not reported Other agency:

EPA time: 11:09 Other time: :

C.G. unit: Not reported

C.G. time: :
Duty officer: AMG
Jurisdiction: Not reported
Reportable: Not reported
Cause: Not reported
Tank capacity: Not reported
Facility capacity: Not reported
Cont rel. type: Not reported

Comments: EXCAVATED CONTAMINATED SOIL / CLEANED UP THE SPILL

Comments: NAPALOM CANISTER / THE CANISTER FAILED DUE TO METAL FATIGUE

Comments: 700 AMMUNITION RD FALLBROOK DETACHMENT

Comments: WILL NOTIFY THE CA OES / CALLER HAD NO OTHER INFROMATION

#### FALLBROOK SITE AMMUNITION ROAD FALLBROOK, CA 92028

HIST UST U001571611 N/A

LLBROOK, CA

HIST UST:

Region: STATE Facility ID: 00000019595

Tank Num: 001 Container Num: B-366 FBA Year Installed: Not reported 00004000 Tank Capacity: Facility Type: Other Other Type: U.S. NAVY Total Tanks: 0010 Tank Used for: **PRODUCT** Type of Fuel: DIESEL Tank Construction: Not reported Leak Detection: Visual

Contact Name: LT. Z. MYERS PUBLIC WORKS DIRE

Telephone: 6197283409

Owner Name: NAVAL WEAPONS STATION

Owner Address: SEAL BEACH

Owner City, St, Zip: SEAL BEACH, CA 90740

Region: STATE Facility ID: 00000019595

Tank Num: 002

Container Num: S-AREA FBA
Year Installed: Not reported
Tank Capacity: 00000100
Facility Type: Other
Other Type: U. S. NAVY
Total Tanks: 0010

#### FALLBROOK SITE (Continued)

U001571611

Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Visual

Contact Name: LT. Z. MYERS PUBLIC WORKS DIRE

Telephone: 6197283409

Owner Name: NAVAL WEAPONS STATION

Owner Address: SEAL BEACH

Owner City, St, Zip: SEAL BEACH, CA 90740

 Region:
 STATE

 Facility ID:
 00000019595

 Tank Num:
 003

Container Num: B-370 FBA Not reported Year Installed: Tank Capacity: 00010000 Facility Type: Other U. S. NAVY Other Type: Total Tanks: 0010 Tank Used for: **PRODUCT** Type of Fuel: DIESEL Tank Construction: Not reported Leak Detection: Visual

Contact Name: LT. Z. MYERS PUBLIC WORKS DIRE

Telephone: 6197283409

Owner Name: NAVAL WEAPONS STATION

Owner Address: SEAL BEACH

Owner City,St,Zip: SEAL BEACH, CA 90740

 Region:
 STATE

 Facility ID:
 00000019595

 Tank Num:
 004

Container Num: B-371 FBA Year Installed: Not reported Tank Capacity: 00010000 Facility Type: Other U.S. NAVY Other Type: Total Tanks: 0010 Tank Used for: **PRODUCT** Type of Fuel: **UNLEADED** Tank Construction: Not reported

Contact Name: LT. Z. MYERS PUBLIC WORKS DIRE

Telephone: 6197283409

Leak Detection:

Owner Name: NAVAL WEAPONS STATION

Visual

Owner Address: SEAL BEACH

Owner City, St, Zip: SEAL BEACH, CA 90740

Region: STATE Facility ID: 00000019595

Tank Num: 005
Container Num: B-371 FBA
Year Installed: Not reported
Tank Capacity: 00010000
Facility Type: Other
Other Type: U. S. NAVY
Total Tanks: 0010

#### FALLBROOK SITE (Continued)

U001571611

Tank Used for: **PRODUCT** Type of Fuel: UNLEADED Tank Construction: Not reported Leak Detection: Visual

LT. Z. MYERS PUBLIC WORKS DIRE Contact Name:

Telephone: 6197283409

Owner Name: **NAVAL WEAPONS STATION** 

Owner Address: SEAL BEACH

Owner City, St, Zip: SEAL BEACH, CA 90740

Region: STATE Facility ID: 00000019595 Tank Num: 006 Container Num: B-332 FBA Not reported Year Installed: Tank Capacity: 00000400 Facility Type: Other U. S. NAVY Other Type: Total Tanks: 0010 Tank Used for: **PRODUCT** Type of Fuel: DIESEL

Tank Construction: Not reported Leak Detection: None

LT. Z. MYERS PUBLIC WORKS DIRE Contact Name:

Telephone: 6197283409

**NAVAL WEAPONS STATION** Owner Name:

**SEAL BEACH** Owner Address:

Owner City, St, Zip: SEAL BEACH, CA 90740

Region: STATE Facility ID: 00000019595 Tank Num: 007 Container Num: B-352-1 FB Year Installed: Not reported Tank Capacity: 00000000 Facility Type: Other U.S. NAVY Other Type: Total Tanks: 0010

Tank Used for: Not reported Type of Fuel: Not reported Tank Construction: Not reported Leak Detection: Visual

Contact Name: LT. Z. MYERS PUBLIC WORKS DIRE

Telephone: 6197283409

Owner Name:

**NAVAL WEAPONS STATION** 

SEAL BEACH Owner Address:

Owner City,St,Zip: SEAL BEACH, CA 90740

Region: STATE Facility ID: 00000019595

Tank Num: 800 Container Num: B-352-2 FB Year Installed: Not reported Tank Capacity: 00000000 Facility Type: Other U.S. NAVY Other Type: Total Tanks: 0010

#### FALLBROOK SITE (Continued)

U001571611

Tank Used for: Not reported Type of Fuel: Not reported Tank Construction: Not reported

Leak Detection: Visual

Contact Name: LT. Z. MYERS PUBLIC WORKS DIRE

Telephone: 6197283409

Owner Name: **NAVAL WEAPONS STATION** 

SEAL BEACH Owner Address:

Owner City, St, Zip: SEAL BEACH, CA 90740

Region: STATE Facility ID: 00000019595 Tank Num: 009 Container Num: B-352-3 FB Year Installed: Not reported Tank Capacity: 00000000 Facility Type: Other U.S. NAVY Other Type: Total Tanks: 0010 Tank Used for: Not reported

Type of Fuel: Not reported Tank Construction: Not reported Leak Detection: Visual

Contact Name:

LT. Z. MYERS PUBLIC WORKS DIRE

Telephone: 6197283409

**NAVAL WEAPONS STATION** Owner Name:

**SEAL BEACH** Owner Address:

Owner City, St, Zip: SEAL BEACH, CA 90740

Region: STATE Facility ID: 00000019595 Tank Num: 010

Container Num: B-351 FBA Year Installed: Not reported Tank Capacity: 00000055 Facility Type: Other U.S. NAVY Other Type: Total Tanks: 0010 Tank Used for: Not reported

Type of Fuel: Not reported Tank Construction: Not reported Leak Detection: Visual

Contact Name: LT. Z. MYERS PUBLIC WORKS DIRE

Telephone: 6197283409

**NAVAL WEAPONS STATION** Owner Name:

SEAL BEACH Owner Address:

Owner City,St,Zip: SEAL BEACH, CA 90740

Region: STATE Facility ID: 00000019595 Tank Num: 011

Container Num: B-40 FBA Year Installed: Not reported Tank Capacity: 00000010 Facility Type: Other U.S. NAVY Other Type: Total Tanks: 0010

#### **DETAILED ORPHAN LISTING**

EDR ID Number
Site Database(s) EPA ID Number

FALLBROOK SITE (Continued) U001571611

Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Visual

Contact Name: LT. Z. MYERS PUBLIC WORKS DIRE

Telephone: 6197283409

Owner Name: NAVAL WEAPONS STATION

Owner Address: SEAL BEACH

Owner City,St,Zip: SEAL BEACH, CA 90740

FALLBROOK DET NWS SEAL BEACH

BLD G 237

FALLBROOK, CA 92028

UST:

Region: STATE Local Agency: 37000 Facility ID: H80768

NWS FALLBROOK MIL FUEL STAT
BLD G 240
UST U003790069
N/A

FALLBROOK, CA 92028

UST:

Region: STATE Local Agency: 37000 Facility ID: H80767

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NWS FALLBROOK MISSILES
BLD G 366
UST U003789283
N/A

FALLBROOK, CA 92028

UST:

Region: STATE Local Agency: 37000 Facility ID: H05949

NWS FALLBROOK MISSILES

BLDG 366

FALLBROOK, CA 92028

LUST

SAN DIEGO CO. SAM
N/A

San Diego Co. HMMD

LUST:

STATE Region: Case Type: Soil only Cross Street: Not reported Enf Type: Not reported Funding: Not reported How Discovered: Not reported How Stopped: Close Tank Leak Cause: Unknown

Leak Source: D

Global Id: T0608159903 Stop Date: Not reported UST U003790070

N/A

#### NWS FALLBROOK MISSILES (Continued)

S100727198

Confirm Leak: Not reported Workplan: Not reported Prelim Assess: Not reported Pollution Char: Not reported Remed Plan: Not reported Remed Action: Not reported Monitoring: Not reported

Close Date: 2003-07-03 00:00:00 Discover Date: 2002-04-19 00:00:00

Enforcement Dt: Not reported Release Date: Not reported Review Date: Not reported Enter Date: Not reported MTBE Date: Not reported GW Qualifier: Not reported Soil Qualifier: Not reported Max MTBE GW ppb: Not reported Max MTBE Soil ppb: Not reported

County: 37

Org Name: Not reported Reg Board: San Diego Region Case Closed Status: Chemical: Diesel Contact Person: Not reported Responsible Party: Not reported RP Address: Not reported Not reported Interim: Oversight Prgm: LUST

MTBE Class: \*
MTBE Conc: 0
MTBE Fuel: 0

MTBE Tested: Not Required to be Tested.

Staff: BKM Staff Initials: LA

Lead Agency: Local Agency
Local Agency: 37000L
Hydr Basin #: 902.13

Beneficial: MUN,AGR,IND,PROC,REC-1,REC-2,WARM,COLD,WILD,RARE

Priority: 4

Cleanup Fund Id: Not reported Work Suspended: Not reported H05949-008 Local Case #: Case Number: Not reported Qty Leaked: Not reported Abate Method: Not reported Operator: Not reported Water System Name:Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: Not reported

SAN DIEGO CO. SAM:

Case Number: H05949-001

Agency: CA Regional Water Quality Control Board

NWS FALLBROOK MISSILES (Continued)

Funding: Military - DERA
FType: Soils Only

FStatus: Preliminary Assessment

Date: 4/3/1989 Begandt: 4/3/1989

Case Number: H05949-002

Agency: CA Department of Toxic Substance Control

**Funding:** Non Billable FType: Soils Only

FStatus: Preliminary Assessment

Date: 7/3/1991 Begandt: 7/3/1991

Case Number: H05949-003

Agency: CA Department of Toxic Substance Control

**Funding:** Non Billable FType: Soils Only

FStatus: Preliminary Assessment

Date: 7/3/1991 Begandt: 7/3/1991

Case Number: H05949-004

Agency: CA Department of Toxic Substance Control

**Funding:** Non Billable FType: Soils Only

FStatus: Preliminary Assessment

Date: 7/3/1991 Begandt: 7/3/1991

Case Number: H05949-005

Agency: CA Department of Toxic Substance Control

**Funding:** Non Billable FType: Soils Only

FStatus: Preliminary Assessment

Date: 7/3/1991 Begandt: 7/3/1991

Case Number: H05949-006

Agency: CA Department of Toxic Substance Control

**Funding:** Non Billable FType: Soils Only

FStatus: Preliminary Assessment

Date: 7/3/1991 Begandt: 7/3/1991

Case Number: H05949-007

Agency: CA Department of Toxic Substance Control

**Funding:** Non Billable FType: Soils Only

FStatus: Preliminary Assessment

Date: 7/3/1991 Begandt: 7/3/1991

Case Number: H05949-008

Agency: DEH Site Assessment & Mitigation

Funding: LOP - Federal Fund

S100727198

#### NWS FALLBROOK MISSILES (Continued)

S100727198

FType: Soils Only
FStatus: Closed Case
Date: 7/3/2003
Begandt: 4/19/2002

San Diego Co. HMMD:

Facility ID: 105949
Inactive Indicator: Active
Business Code: 6HK57
SIC: Not reported
Permit Expiration: Not reported
Owner: Not reported

2nd Name: ATTN: NAVAL WEAPONS STATION

Mailing Address: 800 SEAL BEACH BL C
Mailing City,St,Zip: SEAL BEACH, CA 90740

Map Code/Business Plan on File:

Corporate Code:

Fire Dept District:

Census Tract Number:

EPA ID:

Gas Station:

Not reported

Not reported

Federal

187

CAL170090210

Not reported

12/18/97 Inspection Date: Reinspection Date: Not reported LEGACY Inspector Name: Violation Notice Issued: Not reported **Facility Contact:** CHARLIE SMITH Delinquent Flag: Not Delinquent Last Update: 05/10/05 Last Delinquent Letter: Not reported **Delinquent Comment:** Not reported Last Letter Type: Not reported

Property Owner: UNITED STATES OF AMERICA(CAMP

Property Address: PUBLIC AGENCY

Property City,St,Zip: 00000
Tank Owner: Not reported
Tank Address: Not reported
Tank City,St,Zip: Not reported
Business Plan Acceptance Date: Not reported
Reinspection Date Y2K Compatible: Not reported
Facility Phone: 562-626-7695

## HMMD DISCLOSURE INVENTORY:

Item Number: Not reported Chemical Name: Not reported Case Number: Not reported Quantity Stored At One Time: Not reported Quantity Stored at One Time: Not reported Annual Quantity String: Not reported Annual Quantity String: Not reported Measurement Units: Not reported

Carcinogen: No

1st Hazard Category: Not reported 2nd Hazard Category: Not reported

## HMMD UNDERGROUND TANKS:

Tank Number: T001

#### NWS FALLBROOK MISSILES (Continued)

S100727198

Tank ID Number:

Waste or Product: Not reported Tank Contents: LEADED

Tank Number: T002 Tank ID Number: 2

Waste or Product: Not reported Tank Contents: LEADED

Tank Number: T003 Tank ID Number: 3

Waste or Product: Not reported Tank Contents: DIESEL

Tank Number: T004
Tank ID Number: 366

Waste or Product: Not reported Tank Contents: DIESEL

#### HMMD VIOLATIONS:

Inspection Date: Not reported Waste Code: Not reported Type of Violation: Not reported Occurrences: Not reported Item Number: Not reported Violation Desc: Not reported

#### HMMD WASTE STREAMS:

Inspection Date: Not reported Waste Item #: Not reported Waste Code: Not reported Waste Name: Not reported **Qnty at Inspection:** Not reported Quantity String: Not reported Annual Qty: Not reported Annual Qty String: Not reported Measurement Unit: Not reported Treatment Method: Not reported Storage Method: Not reported Haz Waste Hauler: Not reported Not reported Waste Desc: Carcinogen: No

Facility ID: 181116
Inactive Indicator: Active
Business Code: 6HK57
SIC: Not reported
Permit Expiration: Not reported
Owner: Not reported

2nd Name: NWSSB DETACHMENT FB CODE N45S

Mailing Address: 800 SEAL BEACH BL B
Mailing City,St,Zip: SEAL BEACH, CA 90740

Map Code/Business Plan on File: Not reported Corporate Code: Not reported Fire Dept District: Bonsall

#### NWS FALLBROOK MISSILES (Continued)

S100727198

Census Tract Number: Not reported EPA ID: CA1170090210 Gas Station: Not reported Inspection Date: 12/18/02 Reinspection Date: Not reported **MSEDGHI** Inspector Name: Violation Notice Issued: Not reported Facility Contact: PAUL NGUYEN Delinquent Flag: Not Delinquent Last Update: 05/10/05 Last Delinquent Letter: Not reported **Delinquent Comment:** Not reported Last Letter Type: Not reported Property Owner: Not reported Property Address: Not reported Property City,St,Zip: Not reported Tank Owner: US NAVY

Tank Address: 800 SEAL BEACH BL Tank City,St,Zip: Seal Beach, CA 90740

Business Plan Acceptance Date: Not reported Reinspection Date Y2K Compatible: Not reported Facility Phone: 562-626-7655

#### HMMD DISCLOSURE INVENTORY:

Item Number: Not reported Chemical Name: Not reported Case Number: Not reported Quantity Stored At One Time: Not reported Quantity Stored at One Time: Not reported Annual Quantity String: Not reported Annual Quantity String: Not reported Measurement Units: Not reported

Carcinogen: No

1st Hazard Category: Not reported 2nd Hazard Category: Not reported

#### HMMD UNDERGROUND TANKS:

Tank Number: T001
Tank ID Number: 001

Waste or Product: Not reported Tank Contents: LEADED

Tank Number: T003 Tank ID Number: 003

Waste or Product: Not reported Tank Contents: DIESEL

Tank Number: T004
Tank ID Number: 366/AT5148
Waste or Product: Not reported
Tank Contents: DIESEL

Tank Number: T005
Tank ID Number: AT4107
Waste or Product: Not reported

Tank Contents: REGULAR UNLEADED

#### NWS FALLBROOK MISSILES (Continued)

S100727198

HMMD VIOLATIONS:

Inspection Date: 10/26/93 Waste Code: Not reported Type of Violation: 6HV0201 Occurrences: Not reported Item Number: 9994

WASTE CONTAINER NOT CLOSED Violation Desc:

Inspection Date: 10/26/93 Waste Code: Not reported Type of Violation: 6HV0207 Occurrences: Not reported Item Number: 9995

Violation Desc: FIRE/EXPLOSION/RELEASE NOT MINIMIZED

Inspection Date: 10/26/93 Waste Code: Not reported Type of Violation: 6HX3015 Occurrences: Not reported

Item Number:

ANNUAL INTEGRITY TEST NOT DONE Violation Desc:

Inspection Date: 10/26/93 Waste Code: Not reported 6HX3030 Type of Violation: Occurrences: Not reported Item Number: 9997

NO RELEASE RECORD LOG Violation Desc:

#### HMMD WASTE STREAMS:

Inspection Date: Not reported Waste Item #: Not reported Waste Code: Not reported Waste Name: Not reported **Qnty at Inspection:** Not reported Quantity String: Not reported Annual Qty: Not reported Annual Qty String: Not reported Measurement Unit: Not reported **Treatment Method:** Not reported Not reported Storage Method: Haz Waste Hauler: Not reported Waste Desc: Not reported Carcinogen: No

#### FALLBROOK LANDFILL 1800 BLK. ALTURAS ST. FALLBROOK, CA

SWF/LF S103340516 N/A

SAN DIEGO Region: Facility ID: Not reported Not reported Facility Telephone: Facility Telephone 2: Not reported Lat/Long: Not reported Site Database(s) **EPA ID Number** 

#### FALLBROOK LANDFILL (Continued)

S103340516

**EDR ID Number** 

Land Owner: Not reported Owner Name: **PRIVATE** Not reported Owner Telephone: Owner Address: Not reported Owner Address2: Not reported Owner City,St,Zip: Not reported

Operator: COUNTY OF SAN DIEGO-DPW

Operator Phone: Not reported Operator Address: Not reported Operator Address2: Not reported Operator City, St, Zip: Not reported Operator's Status: **CLOSED** Permit Date: Not reported Permit Status: Not reported Permitted Acreage: Not reported Activity: Not reported Regulation Status: Not reported Land Use: Not reported Landuse Name: Not reported GIS Source: Not reported Category: Not reported Unit Number: Not reported Not reported Inspection Frequency: Accepted Waste: Not reported Year Opened: Not reported Year Closed: Not reported Closure Date: Not reported Closure Type: Not reported Closure Approve: Not reported Disposal Acreage: Not reported Status: Not reported Swisnumber: 37-CR-0024 Not reported Aka: Type Of Waste: Not reported Disposal Area: Not reported SWFP Date: Not reported WDR Number: Not reported Dates Operation: Not reported Not reported Dt Of Field Units: Surface Condition: Not reported Not reported Landfill Gas: Leachate: Not reported Emrgncy Response: Not reported Lea Date: Not reported Restrictions: Not reported Fill Area: Not reported Type Of Refuse: Not reported Avg Depth Of Fill: Not reported Addtl Expansion Area: Not reported Not reported Site Size: Site Type: LANDFILL Site Description: Not reported Reassess Site: Not reported Location: Not reported Parcel Num: Not reported Issue & Observations: Not reported

Other Observations:

Not reported

#### FALLBROOK LANDFILL (Continued)

S103340516

Date: Not reported Address: Not reported Prep By: Not reported DOHS Number: Not reported **CUP Number:** Not reported CIWMB: Not reported Program Type: Not reported Public Notice: Not reported PRE-88 CLOSURE PERMTIER: Recommendations: Not reported Othr Recommendation: Not reported

Sig. Change Since Last Visit: Not reported Priority For Site Assessment: 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 Last Waste Tire Inspection Count: Not reported Last Waste Tire Inspection Date: Not reported Original Waste Tire Count: Not reported Original Waste Tire Count Date: Not reported

Explanation: Not reported No Further Action: Not reported Issues & Observations: Not reported

FALLBROOK DETATCHMENT SITE 3 FALLBROOK DETATCHMENT SITE 3

ERNS 99629177 N/A

# FALLBROOK, CA

ERNS:

Site ID: 99629177 Release source: Not reported

Site location: FALLBROOK DETATCHMENT SITE 3

FALLBROOK, CA

County: SAN DIEGO
EPA region: 09
NRC report number: 489723
EPA report number: Not reported
Spill date: 07/01/1999
Spill time: 09:00
Medium affected: Land

Discharger: WEAPONS STATION SEAL BEAC
Discharger address: 800 SEAL BEACH BLVD US NAVY

SEAL BEACH, CA 90740

Discharger county: Not reported Not reported Not reported

Discharger affiliation: FG EPA notified: False Number of injured: 0 Number of fatalities: 0 Number of evacuees: 0 Damage: False Damage \$ amount: 0.00 Initial report: True Updated report: True Notes: SOIL

#### FALLBROOK DETATCHMENT SITE 3 (Continued)

99629177

Cause code: Not reported Spill cause: Not reported Not reported Type of agency: Not reported Responding agency: Spilled material: **BENZENE** Spill total qty: 0.00 UNK In water: 0.00 NON DOT #: Not reported CAS: Not reported Quantity (lbs): 0.00

Spilled material: NAPALM
Spill total qty: 150.00 GAL
In water: 0.00 NON
DOT #: Not reported
CAS: Not reported

Quantity (lbs): 0.00

Description: TWO NAPALM CANSITERS / A GASKET RUPTURED DUE TO WEATHER AND AGE
Action: THE MATERIAL WAS SHOVELED INTO DRUMS / THE CLEAN UP WAS COMPLETED BY

NOON TODAY

Comments: Not reported

FALLBROOK LOCATION NAPALM STORAGE SITE 3
FALLBROOK LOCATION NAPALM STORAGE SITE 3
FALLBROOK, CA

ERNS 99612060 N/A

ERNS:

Site ID: 99612060 Release source: Not reported

Site location: FALLBROOK LOCATION NAPALM STORAGE SITE 3

FALLBROOK, CA

County: SAN DIEGO
EPA region: 09
NRC report number: 475723
EPA report number: Not reported
Spill date: 03/02/1999
Spill time: 08:00
Medium affected: Land

Discharger: USN - US NAVY

Discharger address: NAVAL WEAPONS STATION SEAL BEACH 800 SEAL BEACH BLVD

SEAL BEACH, CA 90740

Discharger county: Not reported Not reported Not reported Not reported Pischarger affiliation: FG False Number of injured: 0

Number of fatalities: 0 Number of evacuees: 0 Damage: False Damage \$ amount: 0.00 Initial report: True Updated report: True Notes: SOIL Cause code: Not reported Spill cause: Not reported Type of agency: Not reported Responding agency: Not reported Site EDR ID Number

Database(s) EPA ID Number

#### FALLBROOK LOCATION NAPALM STORAGE SITE 3 (Continued)

99612060

Spilled material: NAPALM
Spill total qty: 100.00 GAL
In water: 0.00 NON
DOT #: Not reported
CAS: Not reported

Quantity (lbs): 0.00

Description: NAPALM CANISTER / MATERIAL SPILLED DUE TO A LEAK IN THE CANISTER
Action: CONTAINERIZED CONTAMINATED SOIL AND MATERIAL INTO 55 GALLON DRUMS /

THERE WAS NO FIRE / CLEAN UP COMPLETED

Comments: Not reported

#### USN WEAPONS STATION/FALLBROOK 600 FALLBROOK RD W/AMMUN FALLBROOK, CA 92028

SWEEPS UST:

Not reported Status: Comp Number: 5949 Number: Not reported Board Of Equalization: Not reported Not reported Ref Date: Act Date: Not reported Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 37-000-005949-000001

Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: LEADED
Number Of Tanks: 3

Status: Not reported Comp Number: 5949 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: 37-000-005949-000002

Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 5949
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported

#### USN WEAPONS STATION/FALLBROOK (Continued)

Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 37-000-005949-000003

Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: OTHER
Number Of Tanks: Not reported

Status: A
Comp Number: 5949
Number: 9

Board Of Equalization: Not reported Ref Date: Not reported Act Date: 06-26-92 Created Date: 02-29-88 Tank Status: A

Owner Tank Id: Not reported

Swrcb Tank Id: 37-000-005949-000004

Actv Date: Not reported
Capacity: 4000
Tank Use: M.V. FUEL
Stg: P

Content: OTHER
Number Of Tanks: 4

Status: A
Comp Number: 5949
Number: 9

Board Of Equalization: Not reported Ref Date: Not reported Act Date: 06-26-92 Created Date: 02-29-88 Tank Status: A

Owner Tank Id: Not reported

Swrcb Tank Id: 37-000-005949-000005

Actv Date: Not reported Capacity: 10000 Tank Use: M.V. FUEL

Stg: P

Content: REG UNLEADED Number Of Tanks: Not reported

Status: A
Comp Number: 5949
Number: 9

Board Of Equalization: Not reported Ref Date: Not reported Act Date: 06-26-92 Created Date: 02-29-88 Tank Status: A

Owner Tank Id: Not reported

Swrcb Tank Id: 37-000-005949-000006

Actv Date: Not reported Capacity: 10000 Tank Use: M.V. FUEL

USN WEAPONS STATION/FALLBROOK (Continued)

Stg:

Content: **REG UNLEADED** Number Of Tanks: Not reported

Status: Α Comp Number: 5949 Number: 9

Board Of Equalization: Not reported Not reported Ref Date: Act Date: 06-26-92 Created Date: 02-29-88

Tank Status: Α

Owner Tank Id: Not reported

Swrcb Tank Id: 37-000-005949-000007

Not reported

Actv Date: Not reported Capacity: 10000 M.V. FUEL Tank Use: Stg: OTHER Content: Number Of Tanks:

**HEWLETT PACKARD** N HIGHWAY 395 FALLBROOK, CA 92028

SWEEPS UST:

Not reported Status: Comp Number: 24683 Number: Not reported Board Of Equalization: 44-017392 Not reported Ref Date: Act Date: Not reported Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

37-000-024683-000001 Swrcb Tank Id:

Actv Date: Not reported Capacity: 500 Tank Use: M.V. FUEL Stg: **PRODUCT** OTHER Content: Number Of Tanks: 1

**PALA MESA RESORT 2001 S HIGHWAY 395** FALLBROOK, CA 92028

SWEEPS UST:

Status: Not reported Comp Number: 20406 Number: Not reported Board Of Equalization: Not reported Ref Date: Not reported Act Date: Not reported Created Date: Not reported Tank Status: Not reported

S106933884

SWEEPS UST S106927266 N/A

SWEEPS UST S106930445 N/A

#### PALA MESA RESORT (Continued)

S106930445

Owner Tank Id: Not reported

Swrcb Tank Id: 37-000-020406-000003

Actv Date: Not reported
Capacity: 550
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: REG UNLEADED

Number Of Tanks: 1

Status: A
Comp Number: 20406
Number: 9

Board Of Equalization: Not reported Ref Date: Not reported Act Date: 06-26-92 Created Date: 02-29-88 Tank Status: A

Owner Tank Id: Not reported

Swrcb Tank Id: 37-000-020406-000001

Actv Date: Not reported Capacity: 1000 Tank Use: M.V. FUEL

Stg: P

Content: REG UNLEADED

Number Of Tanks: 2

Status: A
Comp Number: 20406
Number: 9

Board Of Equalization: Not reported Ref Date: Not reported Act Date: 06-26-92 Created Date: 02-29-88 Tank Status: A

Owner Tank Id: Not reported

Swrcb Tank Id: 37-000-020406-000002

Actv Date: Not reported
Capacity: 2000
Tank Use: M.V. FUEL
Stg: P
Content: LEADED

Content: LEADED

Number Of Tanks: Not reported

FALLBROOK MERCANTILE DRY CLEANERS 855-C MAIN ST FALLBROOK, CA 92028

CLEANERS:

CAX000236901 EPA Id: NAICS Code: Not reported NAICS Description: Not reported SIC Code: Not reported 6/4/1985 Create Date: Facility Active: No Inactive Date: 6/30/1998 Facility Addr2: Not reported Mailing Name: Not reported

CLEANERS S106661933 N/A

#### FALLBROOK MERCANTILE DRY CLEANERS (Continued)

S106661933

Mailing Address: ROD ANDERSON Mailing Address 2: Not reported

Mailing State: CA

Mailing Zip: 920280000

Region Code: 4
Owner Name: -Owner Address: --

Owner Address 2: Not reported

Owner Telephone: (

Contact Name: ROD ANDERSON

Contact Address: INACT PER 98VQ FINAL NOTICE

Contact Address 2: - BATCH 4/27 Contact Telephone: 6197285215 SIC Description: Not reported

\_\_\_\_\_

#### FALLBROOK (BURN) SITE 3/4 MILES NORTH OF FALLBROOK FALLBROOK, CA

WMUDS/SWAT:

Edit Date: Not reported Complexity: Not reported Primary Waste: Not reported Primary Waste Type: Not reported 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: Not reported

Agency Name: SAN DIEGO, COUNTY OF

Agency Department: Not reported Agency Address: Not reported Agency City, St, Zip: Not reported Agency Contact: Not reported Agency Telephone: Not reported Land Owner Name: UNKNOWN Land Owner Address: Not reported Not reported Land Owner City, St, Zip: Land Owner Contact: Not reported Land Owner Phone: Not reported

Region: 9

Facility Type: Not reported Facility Description: Not reported Facility Telephone: Not reported SWAT Facility Name: Not reported Primary SIC: Not reported Secondary SIC: Not reported Comments: Not reported Last Facility Editors: Not reported Waste Discharge System: False

Solid Waste Assessment Test Program: True

WMUDS/SWAT \$103442744 N/A

FALLBROOK (BURN) SITE (Continued) S103442744

Toxic Pits Cleanup Act Program: False
Resource Conservation Recovery Act: False
Department of Defence: False

Solid Waste Assessment Test Program: SAN DIEGO, COUNTY OF

Threat to Water Quality:

Sub Chapter 15:

Regional Board Project Officer:

Number of WMUDS at Facility:

Not reported

False

MA

1

Section Range: 9S 3 W18SWNW
RCRA Facility: Not reported
Waste Discharge Requirements: Not reported
Self-Monitoring Rept. Frequency: Not reported
Waste Discharge System ID: 9 370063NUR
Solid Waste Information ID: Not reported

# NAPALM SITE ONE FALLBROOK DET./NAVAL WEAPONS STATION SEAL BE NAPALM SITE ONE FALLBROOK DET./NAVAL WEAPONS STATION SEAL BE FALLBROOK, CA

ERNS 99610270 N/A

ERNS:

Site ID: 99610270 Release source: Not reported

Site location: NAPALM SITE ONE FALLBROOK DET./NAVAL WEAPONS STATION SEAL BEAC

FALLBROOK, CA

County: SAN DIEGO

EPA region: 09
NRC report number: 474830
EPA report number: Not reported
Spill date: 02/22/1999
Spill time: 13:45
Medium affected: Land

Discharger: USN - US NAVY

Discharger address: NAVAL WEAPONS STATION SEAL BEACH 800 SEAL BEACH BLVD

SEAL BEACH, CA 90740

Discharger county: Not reported Discharger DUNS: Not reported Discharger affiliation: FG EPA notified: False Number of injured: 0 Number of fatalities: 0 Number of evacuees: 0 Damage: False Damage \$ amount: 0.00 Initial report: True Updated report: True Notes: SOIL Cause code: Not reported Spill cause:

Spill cause:

Type of agency:

Responding agency:

Spilled material:

Spill total qty:

In water:

DOT #:

Not reported

Not reported

Not reported

Not reported

Not reported

NAPALM

100.00 GAL

0.00 NON

Not reported

Not reported

NAPALM

Not reported

Not reported

Quantity (lbs): 0.00

Description: NAPALM CANISTER / METAL FATIGUE / RELEASED NAPALM ON SOIL

#### **DETAILED ORPHAN LISTING**

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

NAPALM SITE ONE FALLBROOK DET./NAVAL WEAPONS STATION SEAL BE (Continued)

99610270

CONTAMINATED SOIL HAS BEEN CONTAINERIZED / SPILL SECURED Action:

Comments: TEMP: 68F / CLOUD COVER: HIGH / WIND: UNK

**FALLBROOK ANNEX NAVAL WEAPONS STA SEAL BCH** FALLBROOK, CA 92028

**CERC-NFRAP** 1003879096

CA0170090054

**US NAVY WEAPONS STN FALLBROOK** 

**US NAVY WEAPONS STN FALLBROOK** FALLBROOK, CA -

ERNS 91241743 N/A

ERNS:

Site ID: 91241743

Site location: US NAVY WEAPONS STN FALLBROOK

FALLBROOK, CA -

SAN DIEGO County: Report number: Not reported EPA region: 09 Spill date: 06/19/1991 Spill time: 12:00 Medium affected: Land Damage: False 0.00

Damage \$ amount: Number of injured: 0 Number of fatalities: 0

Notes: Not reported

Discharger: US NAVY SEAL BEACH WEAPON STN

Discharger address: US NAVY WEAPONS STN

SEAL BEACH, CA 90742-

Discharger county: **ORANGE** C.G. Unit: Not reported EPA notified: True Initial report: True Updated report: True Spill cause: Other Spilled material: **BENZENE** Spill total qty: 80.00 LBS In water: 0.00 UNK DOT #: UN1114 CAS: 7143 Quantity (lbs): 80.00

Description: NAPALM CANNISTER CANNISTER WAS DAMAGED BY DEBRIS FROM A HELICOPTER

CRASH ON 06/19/91

Action: REMOVING CONTAMINATED SOIL FOR DISPOSAL

Comments: A napalm cannister was punctured by debris from a helicopter crash on

June 19, 1991. Concern is on air vapors. Navy is taking air samples

and clean up is under Navy control

#### NWS FALLBROOK, NAPALM STORAGE SITE 1 NWS FALLBROOK, NAPALM STORAGE SITE 1 FALLBROOK, CA

ERNS 99624340 N/A

ERNS:

Site ID: 99624340 Release source: Not reported

Site location: NWS Fallbrook, Napalm Storage Site 1

Fallbrook, CA

County: San Diego County

09

EPA region:

NRC report number: Not reported PA report number: 99-1958
Spill date: 02/23/1999
Spill time: 13:45
Medium affected: Land
Discharger: US Navy

Discharger address: 800 Seal Beach Blvd

Seal Beach, CA 90740

Discharger county: San Diego
Discharger DUNS: Not reported
Discharger affiliation: Not reported

EPA notified: True Number of injured: 0 0 Number of fatalities: Number of evacuees: 0 Damage: False Damage \$ amount: 0.00 True Initial report: Updated report: True Notes: Not reported

Cause code: Not reported Spill cause: **Equipment Failure** Type of agency: Not reported Responding agency: Not reported Spilled material: NAPALM Spill total qty: 100.00 GAL 0.00 UNK In water: DOT #: Not reported CAS: 53897628 Quantity (lbs): 0.00

Description: Military Base Metal fatigue allowed container to leak, spilling

substance.

Action: Cleanup by: Reporting Party
Comments: OES Notification:AA/CUPA

#### NWS FALLBROOK, NAPALM STORAGE SITE 1 NWS FALLBROOK, NAPALM STORAGE SITE 1 FALLBROOK, CA

ERNS 99624282 N/A

ERNS:

Site ID: 99624282 Release source: Not reported

Site location: NWS Fallbrook, Napalm Storage Site 1

Fallbrook, CA

County: San Diego County

EPA region: 09

NRC report number: Not reported EPA report number: 99-1958

#### NWS FALLBROOK, NAPALM STORAGE SITE 1 (Continued)

99624282

Spill date: 02/23/1999
Spill time: 13:45
Medium affected: Land
Discharger: US Navy

Discharger address: 800 Seal Beach Blvd

Seal Beach, CA 90740

Discharger county: San Diego
Discharger DUNS: Not reported
Discharger affiliation: Not reported

EPA notified: True Number of injured: 0 Number of fatalities: 0 Number of evacuees: 0 Damage: False Damage \$ amount: 0.00 Initial report: True Updated report: True Not reported Notes: Cause code: Not reported

**Equipment Failure** Spill cause: Type of agency: Not reported Responding agency: Not reported NAPALM Spilled material: Spill total qty: 100.00 GAL In water: 0.00 UNK DOT #: Not reported 53897628 CAS: Quantity (lbs): 0.00

Description: Military Base Metal fatigue allowed container to leak, spilling

substance.

Action: Cleanup by: Reporting Party Comments: OES Notification:AA/CUPA

#### FALLBROOK OCEAN OUTFALL OUTFALL LINE FALLBROOK, CA

Notify 65 S100178465

N/A

Notify 65:

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

FALLBROOK PLANT 20CEANSIDE OF 2528 OVERLAND TRAIL FALLBROOK, CA 92028 CA WDS S106105429 N/A

CA WDS:

Facility ID: San Diego 0000115S2

Facility Type: Municipal/Domestic - Facility that treats sewage or a mixture of

predominantly sewage and other waste from districts, municipalities, communities, hospitals, schools, and publicly or privately owned systems (excluding individual subsurface leaching systems disposing of

less than 1,000 gallons per day).

FALLBROOK PLANT 2OCEANSIDE OF (Continued)

Facility Status: Active - Any facility with a continuous or seasonal discharge that is

under Waste Discharge Requirements.

NPDES Number: CA0108031 The 1st 2 characters designate the state. The remaining 7

are assigned by the Regional Board

Subregion: 9

Facility Telephone: Not reported Facility Contact: LARRY BYERS

Agency Name: FALLBROOK PUBLIC UTILITY DIST

Agency Address: P.O. BOX 2290
Agency City,St,Zip: FALLBROOK 92088
Agency Contact: JOE JACKSON
Agency Telephone: 7607281125

Agency Type: Special District (Includes districts established under general acts,

sanitary districts, water districts irrigation districts, etc.)

SIC Code: 4952

SIC Code 2: Not reported Primary Waste: Domestic Sewage

Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to

water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.

Secondary Waste: Not reported Secondary Waste Type: Not reported

Design Flow: 0
Baseline Flow: 0

Reclamation: No reclamation requirements associated with this facility.

POTW: The POTW Does not have an approved pretreatment program. Some POTWs

may have local pretreatment programs that have not been approved by

the regional board and/or EPA.

Treat To Water: Moderate Threat to Water Quality. A violation could have a major

adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Awsthetic impairment would include nuisance

from a waste treatment facility.

Complexity: Category 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.

Facility ID: San Diego 0000115S2

Facility Type: Municipal/Domestic - Facility that treats sewage or a mixture of

predominantly sewage and other waste from districts, municipalities, communities, hospitals, schools, and publicly or privately owned systems (excluding individual subsurface leaching systems disposing of

less than 1,000 gallons per day).

Facility Status: Active - Any facility with a continuous or seasonal discharge that is

under Waste Discharge Requirements.

NPDES Number: CA0108031 The 1st 2 characters designate the state. The remaining 7

are assigned by the Regional Board

Subregion: 9

Facility Telephone: Not reported LARRY BYERS

Agency Name: FALLBROOK PUBLIC UTILITY DIST

Agency Address: P.O. BOX 2290 Agency City,St,Zip: FALLBROOK 92088

#### FALLBROOK PLANT 2OCEANSIDE OF (Continued)

S106105429

Agency Contact: JOE JACKSON Agency Telephone: 7607281125

Agency Type: Special District (Includes districts established under general acts,

sanitary districts, water districts irrigation districts, etc.)

SIC Code: 4952

SIC Code 2: Not reported
Primary Waste: Domestic Sewage

Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to

water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.

Secondary Waste: Not reported Secondary Waste Type: Not reported

Design Flow: 0
Baseline Flow: 0

Reclamation: No reclamation requirements associated with this facility.

POTW: The POTW Does not have an approved pretreatment program. Some POTWs

may have local pretreatment programs that have not been approved by

the regional board and/or EPA.

Treat To Water: Moderate Threat to Water Quality. A violation could have a major

adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Awsthetic impairment would include nuisance

from a waste treatment facility.

Complexity: Category 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.

800 SEAL BEACH BLVD FALLBROOK DETACHMENT NAPALM SITE #1 800 SEAL BEACH BLVD FALLBROOK DETACHMENT NAPALM SITE #1 FALLBROOK, CA

ERNS 96485840 N/A

ERNS:

Damage:

Site ID: 96485840 Source: Not reported

Site location: 800 SEAL BEACH BLVD FALLBROOK DETACHMENT NAPALM SITE #1

FALLBROOK, CA SAN DIEGO

County: Report number: 334993 Report date: 04/05/1996 Report time: 12:41 Spill date: 04/04/1996 Spill time: .30 Spiller: True Confidential: False Medium affected: Land Dist. from city: Not reported Heading: Not reported Field ID: Not reported Block ID: Not reported Vehicle ID: Not reported Not reported Mile post: Transport mode: **FIXED** 

False

#### 800 SEAL BEACH BLVD FALLBROOK DETACHMENT NAPALM SITE #1 (Continued)

96485840

Damage \$ amount: 0. Evacuation: False Not reported Number of injured: Number of fatalities: Not reported Notes: SOIL Agency notified: Not reported Notified by caller: NONE Not reported Other agency: 12:50 EPA time:

C.G. unit: Not reported

Other time:

Cont rel. type:

C.G. time: PCF Duty officer: Jurisdiction: Not reported Reportable: Not reported Cause: Not reported Tank capacity: Not reported Not reported Facility capacity:

Comments: MATERIAL CLEANED UP/AFFECTED SOIL REMOVED

Comments: 3 NAPALM CANISTERS/METAL FATIGUE OF SEAMS ON CANISTERS 800 SEAL BEACH BLVD FALLBROOK DETACHMENT NAPALM SITE #1 Comments:

WILL NOTIFY: OES Comments:

# SITE # 2 FALLBROOK DETATCHMENT SITE # 2 FALLBROOK DETATCHMENT

ERNS 96472445 N/A

FALLBROOK, CA

ERNS:

County:

Site ID: 96472445 Source: Not reported

SITE # 2 FALLBROOK DETATCHMENT Site location:

Not reported

FALLBROOK, CA SAN DIEGO

Report number: 318861 Report date: 01/03/1996 Report time: 14:01 Spill date: 01/02/1996 Spill time: 16:00 Spiller: True Confidential: False Medium affected: Land Dist. from city: Not reported Heading: Not reported Field ID: Not reported Block ID: Not reported Vehicle ID: Not reported Mile post: Not reported **FIXED** Transport mode: False Damage: Damage \$ amount: 0 Evacuation: False Number of injured: Not reported

Number of fatalities: Not reported SOIL Notes: STLOC Agency notified: Notified by caller: OES

#### SITE # 2 FALLBROOK DETATCHMENT (Continued)

96472445

Other agency: Not reported EPA time: 14:07

Other time:

C.G. unit: Not reported

C.G. time:

Duty officer: **PCF** 

Jurisdiction: Not reported Reportable: Not reported Not reported Cause: Tank capacity: Not reported Facility capacity: Not reported Cont rel. type: Not reported

Comments: MATERIAL CLEANED UP AND CONTAINERIZED Comments: NAPALM CONATAINER/CONTAINER IMPLODED

Comments: SITE # 2 FALLBROOK DETATCHMENT

**FALLBROOK UNION SCHOOL DISTRIC** 2400 STAGE COACH LN S FALLBROOK, CA 92028

SAN DIEGO CO. SAM S105035251 Cortese N/A **SWEEPS UST** San Diego Co. HMMD **LUST** 

#### SAN DIEGO CO. SAM:

Case Number: H03111-001

**DEH Site Assessment & Mitigation** Agency:

Funding: LOP - Federal Fund

FType: **Drinking Water Aquifer Impacted** 

FStatus: Closed Case Date: 2/10/1999 10/5/1998 Begandt:

Cortese:

CORTESE Region: Facility Addr2: Not reported

#### SWEEPS UST:

Status: Not reported Comp Number: 3111 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: 37-000-003111-000001

Actv Date: Not reported 1000 Capacity: Tank Use: M.V. FUEL Stg: **PRODUCT** Content: OTHER Number Of Tanks: 5

Status: Not reported Comp Number: 3111 Number: Not reported

#### FALLBROOK UNION SCHOOL DISTRIC (Continued)

S105035251

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: 37-000-003111-000002

Actv Date: Not reported
Capacity: 1000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: OTHER
Number Of Tanks: Not reported

Status: Not reported

Comp Number: 3111

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: 37-000-003111-000003

Actv Date: Not reported
Capacity: 1000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: OTHER
Number Of Tanks: Not reported

Status: Not reported

Comp Number: 3111

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: 37-000-003111-000004

Actv Date: Not reported
Capacity: 1000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: OTHER
Number Of Tanks: Not reported

Status: Not reported Comp Number: 3111 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

#### FALLBROOK UNION SCHOOL DISTRIC (Continued)

Swrcb Tank Id: 37-000-003111-000005

Actv Date: Not reported
Capacity: 1000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: OTHER
Number Of Tanks: Not reported

Status: A
Comp Number: 3111
Number: 9

Board Of Equalization: Not reported Ref Date: Not reported Act Date: 06-26-92 Created Date: 02-29-88 Tank Status: Not reported Owner Tank Id: Not reported Not reported Swrcb Tank Id: Actv Date: Not reported Capacity: Not reported Tank Use: Not reported Not reported Stg: Not reported Content: Number Of Tanks: Not reported

#### San Diego Co. HMMD:

Facility ID: 103111
Inactive Indicator: Active
Business Code: 6HK56
SIC: Not reported
Permit Expiration: Not reported
Owner: Not reported

2nd Name:ATTN: DIR OF FACILITIESMailing Address:2234 SOUTH STAGE COAMailing City,St,Zip:FALLBROOK, CA 92028

Map Code/Business Plan on File:
Corporate Code:
Fire Dept District:
Census Tract Number:

Not reported
Not reported
Bonsall
188

EPA ID: CAD981168172 Gas Station: Not reported Inspection Date: 01/08/04 Reinspection Date: Not reported Inspector Name: **MCHAIRS** Violation Notice Issued: Not reported Facility Contact: **RON JOHNSON** Delinquent Flag: Not Delinquent Last Update: 05/10/05 Last Delinquent Letter: Not reported **Delinquent Comment:** Not reported Last Letter Type: Not reported

Property Owner: FALLBROOK UNION HIGH SCHOOL DI

Property Address: PUBLIC AGENCY

Property City, St, Zip: 00000

Tank Owner: FALLBROOK UNION H S DISTRICT

Tank Address: 2400 S STAGECOACH LN

FALLBROOK UNION SCHOOL DISTRIC (Continued)

Tank City, St, Zip: Fallbrook, CA 92028

Business Plan Acceptance Date: Not reported
Reinspection Date Y2K Compatible: 07/08/05
Facility Phone: 760-723-6300

HMMD DISCLOSURE INVENTORY:

Item Number: AC81

Chemical Name: ACETYLENE, (METAL SHOP & AG SITE)

Case Number: 74-86-2
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No

1st Hazard Category: FIRE

2nd Hazard Category: PRESSURE R

Item Number: AR84

Chemical Name: ARGON ARGON & ARGON CARBON DIOXIDE

Case Number: 7440-37-1
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported

Carcinogen: No

1st Hazard Category: PRESSURE RELEASE

2nd Hazard Category: Not reported

Item Number: CA82

Chemical Name: CARBON DIOXID3 (2)/YR

Case Number: 124-38-9
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported

Carcinogen: No

1st Hazard Category: PRESSURE RELEASE

2nd Hazard Category: Not reported

Item Number: OX83 **OXYGEN** Chemical Name: Case Number: 7782-42-7 Quantity Stored At One Time: Not reported Quantity Stored at One Time: Not reported Annual Quantity String: Not reported Annual Quantity String: Not reported Measurement Units: Not reported Carcinogen: No FIRE 1st Hazard Category:

2nd Hazard Category: PRESSURE R

HMMD UNDERGROUND TANKS:

Tank Number: T001
Tank ID Number: 1

### FALLBROOK UNION SCHOOL DISTRIC (Continued)

Waste or Product: Not reported Tank Contents: DIESEL

Tank Number: T002 Tank ID Number: 2

Waste or Product: Not reported Tank Contents: DIESEL

Tank Number: T003 Tank ID Number: 3

Waste or Product: Not reported Tank Contents: DIESEL

Tank Number: T004
Tank ID Number: 4

Waste or Product: Not reported Tank Contents: DIESEL

Tank Number: T005
Tank ID Number: 5

Waste or Product: Not reported Tank Contents: DIESEL

Tank Number: T006
Tank ID Number: AT4201
Waste or Product: Not reported
Tank Contents: DIESEL

#### HMMD VIOLATIONS:

Inspection Date: 11/06/95
Waste Code: Not reported
Type of Violation: 6HV0135
Occurrences: Not reported

Item Number: 3067

Violation Desc: MANIFESTS/RECEIPTS NO ONSITE

Inspection Date: 11/06/95
Waste Code: Not reported
Type of Violation: 6HV0141
Occurrences: Not reported

Item Number: 3068

Violation Desc: OPERATING TSDF W/O AUTHORIZATION

Inspection Date: 11/06/95
Waste Code: Not reported
Type of Violation: 6HV0209
Occurrences: Not reported
Item Number: 3069

Violation Desc: WASTE ONSITE >90/180/270 DAYS

Inspection Date: 11/06/95
Waste Code: Not reported
Type of Violation: 6HV0202
Occurrences: Not reported

Item Number: 3070

Violation Desc: WASTE CONTAINER W/O LABELS

#### FALLBROOK UNION SCHOOL DISTRIC (Continued)

S105035251

Inspection Date: 11/06/95
Waste Code: Not reported
Type of Violation: 6HV0216
Occurrences: Not reported

Item Number: 3071

Violation Desc: HAZMATS WITHOUT PROPER LABELS

Inspection Date: 11/06/95
Waste Code: Not reported
Type of Violation: 6HV0201
Occurrences: Not reported
Item Number: 3072

Violation Desc: WASTE CONTAINER NOT CLOSED

Inspection Date: 11/06/95
Waste Code: Not reported
Type of Violation: 6HV0205
Occurrences: Not reported
Item Number: 3073

Violation Desc: WASTE CONTAINER: POOR CONDITION

Inspection Date: 11/06/95
Waste Code: Not reported
Type of Violation: 6HV0204
Occurrences: Not reported

Item Number: 3074

Violation Desc: WASTE CONTAINER: IMPROPER MGMT

Inspection Date: 11/06/95
Waste Code: Not reported
Type of Violation: 6HV0207
Occurrences: Not reported

Item Number: 3075

Violation Desc: FIRE/EXPLOSION/RELEASE NOT MINIMIZED

Inspection Date: 11/06/95
Waste Code: Not reported
Type of Violation: 6HV0208
Occurrences: Not reported
Item Number: 3076

Violation Desc: STORAGE AREA: NO WEEKLY INSPECTION

Inspection Date: 11/06/95
Waste Code: Not reported
Type of Violation: 6HV0301
Occurrences: Not reported
Item Number: 3077

Violation Desc: HAZWASTE:UNAUTHORIZED DISPOSAL

Inspection Date: 11/06/95
Waste Code: Not reported
Type of Violation: 6HV1004
Occurrences: Not reported

Item Number: 3078

Violation Desc: HMBP NOT SUBMITTED TO HMD

Inspection Date: 11/06/95

#### FALLBROOK UNION SCHOOL DISTRIC (Continued)

S105035251

Waste Code: Not reported Type of Violation: 6HV1096 Not reported Occurrences:

Item Number: 3079

NO EMPLOYEE TRAINING RECORDS Violation Desc:

Inspection Date: 11/06/95 Waste Code: Not reported Type of Violation: 6HV1097 Occurrences: Not reported Item Number: 3080

HMBP: NO EMPLOYEE TRAINING PROGRAM Violation Desc:

Inspection Date: 07/10/97 Waste Code: Not reported Type of Violation: 6HV0135 Occurrences: Not reported Item Number: 7734

Violation Desc: MANIFESTS/RECEIPTS NO ONSITE

Inspection Date: 07/10/97 Waste Code: Not reported 6HV0209 Type of Violation: Occurrences: Not reported

Item Number: 7735

WASTE ONSITE >90/180/270 DAYS Violation Desc:

Inspection Date: 07/10/97 Waste Code: Not reported Type of Violation: 6HV0202 Occurrences: Not reported

Item Number: 7736

Violation Desc: WASTE CONTAINER W/O LABELS

07/10/97 Inspection Date: Waste Code: Not reported Type of Violation: 6HV0201 Occurrences: Not reported Item Number:

Violation Desc: WASTE CONTAINER NOT CLOSED

07/10/97 Inspection Date: Waste Code: Not reported Type of Violation: 6HV0215 Occurrences: Not reported

Item Number: 7738

Violation Desc: OIL FILTERS IMPROPERLY MANAGED

Inspection Date: 07/10/97 Not reported Waste Code: Type of Violation: 6HV1004 Occurrences: Not reported

Item Number:

HMBP NOT SUBMITTED TO HMD Violation Desc:

07/10/97 Inspection Date: Waste Code: Not reported

#### FALLBROOK UNION SCHOOL DISTRIC (Continued)

Type of Violation: 6HV1097 Occurrences: Not reported

Item Number: 7740

HMBP: NO EMPLOYEE TRAINING PROGRAM Violation Desc:

Inspection Date: 09/09/98 Waste Code: Not reported Type of Violation: 6HV0135 Not reported Occurrences:

Item Number: 7367

Violation Desc: MANIFESTS/RECEIPTS NO ONSITE

Inspection Date: 09/09/98 Waste Code: Not reported Type of Violation: 6HV0209 Occurrences: Not reported 7368 Item Number:

WASTE ONSITE >90/180/270 DAYS Violation Desc:

Inspection Date: 09/09/98 Waste Code: Not reported 6HV0202 Type of Violation: Occurrences: Not reported

Item Number: 7369

Violation Desc: WASTE CONTAINER W/O LABELS

09/09/98 Inspection Date: Waste Code: Not reported 6HV0201 Type of Violation: Occurrences: Not reported

Item Number: 7370

WASTE CONTAINER NOT CLOSED Violation Desc:

Inspection Date: 09/09/98 Waste Code: Not reported Type of Violation: 6HV0204 Occurrences: Not reported Item Number: 7371

Violation Desc: WASTE CONTAINER: IMPROPER MGMT

Inspection Date: 09/09/98 Waste Code: Not reported Type of Violation: 6HV0401 Occurrences: Not reported Item Number: 7372

TRAINING RECORDS UNAVAILABLE Violation Desc:

09/09/98 Inspection Date: Waste Code: Not reported Type of Violation: 6HV1004 Occurrences: Not reported

Item Number: 7373

Violation Desc: HMBP NOT SUBMITTED TO HMD

Inspection Date: 09/09/98 Waste Code: Not reported Type of Violation: 6HV4301

FALLBROOK UNION SCHOOL DISTRIC (Continued)

Occurrences: Not reported

Item Number: 7374

Violation Desc: MWMP NOT SUBMITTED TO HMD

Inspection Date: 05/13/02
Waste Code: Not reported
Type of Violation: 6HV4204
Occurrences: Not reported
Item Number: 7824

Violation Desc: WARNING SIGN NOT POSTED

Inspection Date: 05/13/02
Waste Code: Not reported
Type of Violation: 6HV4209
Occurrences: Not reported

Item Number: 7825

Violation Desc: NO GENERATOR'S INFO ON RED BAGS/SHARPS

Inspection Date: 05/13/02
Waste Code: Not reported
Type of Violation: 6HV4260
Occurrences: Not reported
Item Number: 7826

Violation Desc: TRANSPORT: NO LQHE/REGISTRATION

Inspection Date: 05/13/02
Waste Code: Not reported
Type of Violation: 6HV4306
Occurrences: Not reported

Item Number: 7827

Violation Desc: SQG: SHARPS > 7 DAYS AT ROOM TEMPERATE

Inspection Date: 05/13/02
Waste Code: Not reported
Type of Violation: 6HV0135
Occurrences: Not reported

Item Number: 7828

Violation Desc: MANIFESTS/RECEIPTS NO ONSITE

Inspection Date: 05/13/02
Waste Code: Not reported
Type of Violation: 6HV0202
Occurrences: Not reported
Item Number: 7829

Violation Desc: WASTE CONTAINER W/O LABELS

Inspection Date: 05/13/02
Waste Code: Not reported
Type of Violation: 6HV0207
Occurrences: Not reported
Item Number: 7830

Violation Desc: FIRE/EXPLOSION/RELEASE NOT MINIMIZED

Inspection Date: 01/08/04
Waste Code: Not reported
Type of Violation: 6HV4303
Occurrences: Not reported

#### FALLBROOK UNION SCHOOL DISTRIC (Continued)

Item Number: 7356

Violation Desc: NO MED WASTE DISPOSAL RECORDS

Inspection Date: 01/08/04
Waste Code: Not reported
Type of Violation: 6HV4305
Occurrences: Not reported

Item Number: 7357

Violation Desc: LQHE NOT RENEWED FOR MEDWASTE

Inspection Date: 01/08/04
Waste Code: Not reported
Type of Violation: 6HV0135
Occurrences: Not reported
Item Number: 7358

Violation Desc: MANIFESTS/RECEIPTS NO ONSITE

Inspection Date: 01/08/04
Waste Code: Not reported
Type of Violation: 6HV0402
Occurrences: Not reported
Item Number: 7359

Violation Desc: TRAINING PROGRAM NOT ADEQUATE

#### HMMD WASTE STREAMS:

Inspection Date: 01/08/04 Waste Item #: 213 Waste Code: 213

Waste Name: HYDROCARBON SOLVENTS

Qnty at Inspection: 15
Quantity String: 15
Annual Qty: 30
Annual Qty String: 30
Measurement Unit: GAL

Treatment Method: 001 RECYCLE

Storage Method: PROCESSING EQUIPMENT
Haz Waste Hauler: 2570 ALTERNATIVE DISPOSAL

Waste Desc: FILTER ONLY

Carcinogen: No

Inspection Date: 01/08/04 Waste Item #: 221 Waste Code: 221

Waste Name: WASTE OIL & MIXED OI

Qnty at Inspection: 250
Quantity String: 250
Annual Qty: 500
Annual Qty String: 500
Measurement Unit: GAL

Treatment Method: 001 RECYCLE Storage Method: ABVG TNK

Haz Waste Hauler: 0015 ASBURY ENVIR. SERVIC

Waste Desc: NONE Carcinogen: No

Inspection Date: 01/08/04

#### FALLBROOK UNION SCHOOL DISTRIC (Continued)

Waste Item #: 451 Waste Code: 451

Waste Name: DEGREASING SLUDGE

Qnty at Inspection:100Quantity String:100Annual Qty:500Annual Qty String:500Measurement Unit:LBS

Treatment Method: 001 RECYCLE Storage Method: METAL DRUM

Haz Waste Hauler: 2570 ALTERNATIVE DISPOSAL Waste Desc: SUMP SLUDGE- AUTO DEPT.

Carcinogen: No

Inspection Date: 01/08/04 Waste Item #: 888 Waste Code: 888

Waste Name: USED OIL FILTERS

Qnty at Inspection:300Quantity String:300Annual Qty:300Annual Qty String:300Measurement Unit:LBS

Treatment Method: 888 FILTERS/METAL RE

Storage Method: METAL DRUM

Haz Waste Hauler: 2570 ALTERNATIVE DISPOSAL

Waste Desc: HAULER IS VORTEX

Carcinogen: No

Inspection Date: 01/08/04 Waste Item #: 902 Waste Code: 902

Waste Name: INFECTIOUS WASTE, SH

Qnty at Inspection: 5
Quantity String: 5
Annual Qty: 5
Annual Qty String: 5
Measurement Unit: LBS

Treatment Method: 101 AUTOCLAVE

Storage Method: BOX

Haz Waste Hauler: 9999 SELF:SMALL QTY EXEMP

Waste Desc: NURSE/TRAINER

Carcinogen: No

LUST:

Region: STATE

Case Type: Drinking Water Aquifer affected

Cross Street: Not reported Not reported Enf Type: Funding: Not reported How Discovered: Not reported How Stopped: Not reported Leak Cause: Not reported Leak Source: Not reported Global Id: T0607302512

ORPHAN DETAIL TC2057603.11s Page 40

#### FALLBROOK UNION SCHOOL DISTRIC (Continued)

S105035251

Stop Date: Not reported Confirm Leak: Not reported Workplan: Not reported Prelim Assess: Not reported Pollution Char: Not reported Remed Plan: Not reported Remed Action: Not reported Not reported Monitoring:

Close Date: 1999-02-10 00:00:00
Discover Date: 1998-10-05 00:00:00
Enforcement Dt: Not reported
Release Date: 1998-10-05 00:00:00

Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: Not reported

County: 37

Org Name: Not reported
Reg Board: San Diego Region
Status: Case Closed
Chemical: Diesel

Contact Person: Not reported Responsible Party: ATTN: LARRY J. JOHNSON

RP Address: 2400 S STAGE COACH LN

Interim: Not reported
Oversight Prgm: LUST
MTBE Class: \*
MTBE Conc: 0
MTBE Fuel: 0

MTBE Tested: Not Required to be Tested.

Staff: UNA Staff Initials: CS

Lead Agency: Local Agency
Local Agency: 37000L
Hydr Basin #: 903.12

Beneficial: MUN,AGR,IND,REC-1,REC-2,WARM,WILD

Priority: 1

Cleanup Fund Id: Not reported Work Suspended: Not reported Local Case #: H03111-001 Case Number: 9UT3744 Qty Leaked: Not reported Abate Method: Not reported Operator: Not reported Water System Name: Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: Not reported

Site EDR ID Number

Database(s) EPA ID Number

FALLBROOK UNION HIGH SCHOOL 2400 STAGECOACH LN FALLBROOK, CA 00000 HAZNET S103645081 N/A

HIST UST U001571638

N/A

HAZNET:

Gepaid: CAL000025563

Contact: FALLBROOK UNION HIGH

Telephone: 0000000000 Facility Addr2: Not reported Mailing Name: Not reported

Mailing Address: PO BOX 368 STAGCOACH RD Mailing City,St,Zip: FALLBROOK, CA 920280000

Gen County: San Diego
TSD EPA ID: CAT080013352
TSD County: Los Angeles

Waste Category: Unspecified aqueous solution

Disposal Method: Recycler
Tons: .2293
Facility County: San Diego

#### LA GRANJA RANCH 236 STATE HIGHWAY 395 FALLBROOK, CA 92028

HIST UST:

Region: STATE Facility ID: 00000042740

Tank Num: 001 Container Num: #1 Year Installed: 1980 00000250 Tank Capacity: Facility Type: Other Other Type: **RANCH** Total Tanks: 0001 Tank Used for: **PRODUCT** Type of Fuel: **REGULAR** Tank Construction: Not reported Leak Detection: Visual Contact Name: **LEON HENRY** Telephone: 6197287368

Owner Name: HENRY A. LEON
Owner Address: 236 SOUTH HIGHWAY 395
Owner City,St,Zip: FALLBROOK, CA 92028

#### SCHAEFFERS NURSERY INC 2319 STATE HIGHWAY 395 FALLBROOK, CA 92028

HIST UST:

Region: STATE Facility ID: 00000036350

Tank Num: 001
Container Num: 1
Year Installed: 1975
Tank Capacity: 00000500
Facility Type: Other

Other Type: WHOLESALE NURSERY FA

Total Tanks: 0000

HIST UST U001571679 N/A

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#### SCHAEFFERS NURSERY INC (Continued)

U001571679

Tank Used for: Not reported Type of Fuel: Not reported Tank Construction: Not reported

Leak Detection: None

**ROLAND SCHAEFFER** Contact Name:

Telephone: 6197287090

Owner Name: SCHAEFFERS NURSERY INC

2319 HWY 395 Owner Address: Owner City, St, Zip: FALLBROOK, CA 92028

Region: STATE Facility ID: 00000036350

Tank Num: 002 Container Num: 2

Year Installed: Not reported Tank Capacity: 00000500 Facility Type: Other

WHOLESALE NURSERY FA Other Type:

Total Tanks: 0000 Tank Used for: Not reported Type of Fuel: Not reported Tank Construction: Not reported Leak Detection: None

**ROLAND SCHAEFFER** Contact Name:

Telephone: 6197287090

Owner Name: SCHAEFFERS NURSERY INC

2319 HWY 395 Owner Address:

Owner City, St, Zip: FALLBROOK, CA 92028

**FALLBROOK BURNSITE** STONEPOST WY

SAN DIEGO

LF:

FALLBROOK, CA 92028

Region:

Not reported Facility ID: Facility Telephone: Not reported Facility Telephone 2: Not reported Lat/Long: Not reported Land Owner: Not reported Owner Name: **PRIVATE** Owner Telephone: Not reported Owner Address: Not reported Owner Address2: Not reported Owner City,St,Zip: Not reported Operator: Not reported Operator Phone: Not reported Operator Address: Not reported Not reported Operator Address2: Operator City,St,Zip: Not reported Operator's Status: CLOSED Permit Date: Not reported Permit Status: Not reported Permitted Acreage: Not reported Not reported Activity: Regulation Status: Not reported Land Use: Not reported

S102066289 SWF/LF San Diego Co. HMMD N/A

#### FALLBROOK BURNSITE (Continued)

S102066289

Landuse Name: Not reported GIS Source: Not reported Category: Not reported Unit Number: Not reported Inspection Frequency: Not reported Accepted Waste: Not reported Year Opened: Not reported Year Closed: Not reported Closure Date: Not reported Closure Type: Not reported Closure Approve: Not reported Disposal Acreage: Not reported Not reported Status: Swisnumber: 37-CR-0023 Aka: Not reported Type Of Waste: Not reported Disposal Area: Not reported SWFP Date: Not reported Not reported WDR Number: Dates Operation: Not reported Dt Of Field Units: Not reported Surface Condition: Not reported Landfill Gas: Not reported Leachate: Not reported Emrgncy Response: Not reported Lea Date: Not reported Restrictions: Not reported Not reported Fill Area: Type Of Refuse: Not reported Avg Depth Of Fill: Not reported Addtl Expansion Area: Not reported Not reported Site Size: Site Type: BURNSITE Site Description: Not reported Reassess Site: Not reported Location: Not reported Parcel Num: Not reported Issue & Observations: Not reported Other Observations: Not reported Date: Not reported Not reported Address: Prep By: Not reported DOHS Number: Not reported CUP Number: Not reported CIWMB: Not reported Program Type: Not reported Not reported Public Notice: PRE-88 CLOSURE PERMTIER: Recommendations: Not reported Othr Recommendation: Not reported

Sig. Change Since Last Visit:
Priority For Site Assessment:
Permitted Throughput with Units:
Actual Throughput with Units:
Permitted Capacity with Units:
Remaining Capacity:
Remaining Capacity with Units:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

#### FALLBROOK BURNSITE (Continued)

S102066289

Last Waste Tire Inspection Count: Not reported Last Waste Tire Inspection Date: Not reported Original Waste Tire Count: Not reported Original Waste Tire Count Date: Not reported

Explanation: Not reported No Further Action: Not reported Issues & Observations: Not reported

#### San Diego Co. HMMD:

Corporate Code:

**Delinquent Comment:** 

Last Letter Type:

Facility ID: 186944
Inactive Indicator: Active
Business Code: 6HJ78
SIC: Not reported
Permit Expiration: Not reported
Owner: Not reported
2nd Name: Not reported

Mailing Address: 5555 OVERLAND AV M
Mailing City,St,Zip: SAN DIEGO, CA 92123
Map Code/Business Plan on File: Not reported

Fire Dept District: Not reported Census Tract Number: 189 EPA ID: Not reported Gas Station: Not reported Inspection Date: Not reported Reinspection Date: Not reported Inspector Name: Not reported Violation Notice Issued: Not reported Facility Contact: JOSEPH MINNER Delinquent Flag: Not Delinquent Last Update: 05/10/05 Last Delinquent Letter: Not reported

Property Owner: CORCORAN COUNTRY LTD PTNSHP

Not reported

Not reported

Not reported

Property Address: 1119 S MISSION RD #1

Property City,St,Zip: 92028
Tank Owner: Not reported
Tank Address: Not reported
Tank City,St,Zip: Not reported
Business Plan Acceptance Date: Not reported
Reinspection Date Y2K Compatible: Not reported
Facility Phone: Not reported

## HMMD DISCLOSURE INVENTORY:

Item Number: Not reported Chemical Name: Not reported Case Number: Not reported Quantity Stored At One Time: Not reported Quantity Stored at One Time: Not reported Annual Quantity String: Not reported Annual Quantity String: Not reported Measurement Units: Not reported Carcinogen: No

1st Hazard Category: Not reported 2nd Hazard Category: Not reported

Site EDR ID Number
Database(s) EPA ID Number

#### FALLBROOK BURNSITE (Continued)

S102066289

#### HMMD UNDERGROUND TANKS:

Tank Number: Not reported Tank ID Number: Not reported Waste or Product: Not reported Tank Contents: Not reported

#### HMMD VIOLATIONS:

Inspection Date: Not reported Waste Code: Not reported Type of Violation: Not reported Occurrences: Not reported Item Number: Not reported Violation Desc: Not reported

#### HMMD WASTE STREAMS:

Not reported Inspection Date: Waste Item #: Not reported Waste Code: Not reported Waste Name: Not reported **Qnty at Inspection:** Not reported Not reported Quantity String: Annual Qty: Not reported Annual Qty String: Not reported Not reported Measurement Unit: Treatment Method: Not reported Storage Method: Not reported Haz Waste Hauler: Not reported Waste Desc: Not reported Carcinogen: No