

Appendix 5.14A
Draft Phase 1 Environmental Site Assessment
Prepared by URS



SolarReserve, LLC Rice Airfield Solar Energy Project

Phase 1 Environmental Site Assessment

DECEMBER 2008



DRAFT REPORT

PHASE I

ENVIRONMENTAL SITE ASSESSMENT

SOLARRESERVE RICE AIRFIELD SITE

SOUTH OF HIGHWAY 62 AT MILE MARKER 109

RICE, CALIFORNIA 92239

PREPARED FOR:

SOLARRESERVE, LLC

URS PROJECT No. 27658096.00200

DECEMBER 9, 2008

DRAFT REPORT

PHASE I ENVIRONMENTAL SITE
ASSESSMENT
SOLARRESERVE RICE AIRFIELD SITE
SOUTH OF HIGHWAY 62 AT MILE
MARKER 109
RICE, CALIFORNIA 92239

Prepared for

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URS Project No. 27658096.00200

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December 9, 2008

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December 9, 2008

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Subject: Draft Phase I Environmental Site Assessment
SolarReserve Rice Airfield Site
South of Highway 62 at Mile Marker 109
Rice, California 92239
URS Project No. 27658096.00200

Dear Ms. Way:

Please find enclosed with this letter two copies of our report titled "Phase I Environmental Site Assessment, SolarReserve Rice Airfield Site, South of Highway 62 at Mile Marker 109, Rice, California 92239." This project was conducted in accordance with the SolarReserve Contract Work Order 8096-01 to SolarReserve, LLC dated November 11, 2008.

We trust that this report provides you with the information required at this time. Should you have any questions regarding the content of this submittal, please do not hesitate to call. It has been a pleasure to be of assistance.

Sincerely,

URS CORPORATION

Tyree French, EIT
Senior Staff Engineer

TF:ml

Enclosures

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List of Acronyms and Abbreviations

AAI	All Appropriate Inquiries
APN	Assessor Parcel Number
AQMD	Air Quality District
AT&SF	Atchison, Topeka, Santa Fe Railroad
bgs	below ground surface
BLM	Bureau of Land Management
BTEX	Benzene, Toluene, Ethylbenzene, and Xylenes
Cal/EPA	California Environmental Protection Agency
CALTRANS	California Department of Transportation
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CRFD	County of Riverside Fire Department
CDMG	California Division of Mines and Geology
DEIR/EIS	Environmental Impact Report/Environmental Impact Statement
DTC	Desert Training Center
DTSC	Department of Toxic Substances Control
ECI	Ecology Control Industries
EDR	Environmental Data Resources, Inc.,
ESA	Environmental Site Assessment
CRDEH	County of Riverside Department of Environmental Health
LUST	Leaky Underground Storage Tank
MCL	Maximum Contaminant Level
MTBE	Methyl Tertiary Butyl Ether
msl	mean sea level
N-A	Natural Assets
OS-RUR	Open Space/Rural
PCBs	polychlorinated biphenyls
pCi/l	pico Curies per liter of air
PSD	Pipeline Safety Division
RECs	Recognized Environmental Conditions
RWQCB	California Regional Water Quality Control Board
SBBM	San Bernardino Base Meridian
SR-62	Eligible Scenic Highway State Route 62
TDS	Total Dissolved Solids
TPHg	Total Purgeable Petroleum Hydrocarbons as Gasoline
TPHd	Total Purgeable Petroleum Hydrocarbons as Diesel
TRPH	Total Recoverable Petroleum Hydrocarbons
URS	URS Corporation
USACE	United States Army Corp of Engineers
USEPA	United States Environmental Protection Agency
USGS	U.S. Geological Survey
UST	Underground Storage Tank
UXO	unexploded ordnance
WWII	World War II

EXECUTIVE SUMMARY

URS Corporation (URS) conducted a Phase I Environmental Site Assessment (ESA) for SolarReserve, LLC of the former Rice Airfield (site or subject property) located south of California State Route 62 (SR-62) at mile marker 109, Rice, California 92239 (Figure 1). This assessment was accomplished by and limited to a site reconnaissance, survey of the site vicinity, and review of available pertinent documentation available through URS' standard resources regarding past and current land use for indications of the manufacture, generation, use, storage, and/or disposal of hazardous substances at the site.

The scope of services performed is in accordance with SolarReserve Contract Work Order 8096-01 dated November 11, 2008. The format and content of this report are in general accordance with the ASTM International Standard Practice for Environmental Site Assessments: Phase I Site Assessment Process E 1527-05 and the United States Environmental Protection Agency (USEPA) 40 CFR Part 312 Standards and Practices for All Appropriate Inquiries (AAI) – Final Rule effective November 1, 2006.

The subject property consists of approximately 3,324 acres of desert land. The site is presently zoned for Natural Assets (N-A) and Controlled Development Areas (W-2) according to Riverside County Zoning Ordinance (Ordinance 348).

The subject site is located approximately two miles east of the town of Rice and encompasses the historical Rice Army Airfield. Based on historical information reviewed, the airfield was used by the United States military from 1942 to 1944 as part of the Desert Training Center (DTC), which was part of the California-Arizona Maneuver Area (C-AMA). The site was a command post for General George Patton and was used to train soldiers and aircraft crews to support ground troops during World War II (WWII). A representative from the United States Army Corp of Engineers (USACE) indicated that documentation of site operations during this time is limited. Information regarding use of the site prior to 1942 is not well documented; however, the site may have been used as a civilian airport in the 1930s. The base was declared surplus in October of 1944 and was sold to a private owner in 1947. In 1949 the site reopened as a civilian airport until operations ceased sometime between 1955 and 1958.

Rice Army Airfield and the adjacent Camp Rice to the east consisted of army barracks, hangars, and other aircraft structures, recreation areas, mess, and other facilities with the capacity to house 3,000 troops. There were two runways made of oiled gravel, each approximately 5,000-feet by 150-feet. The buildings have been removed; however, some concrete pads, foundations, and other unidentified features remain onsite. Portions of the previous runways, taxiways, and access roads were present during a site field reconnaissance, with portions covered by soil and scrub brush. An oily residue is visible on portions of the former runways and vehicle access roads. Three groundwater wells were identified onsite. Two wells were recently installed, the other well is an older, unsecured well, reportedly used by Rice Airfield.

Development in the site vicinity identified on historic sources includes the adjacent SR-62, along with the Atchison, Topeka, and Santa Fe Railroad (AT&SF) and a Colorado River Aqueduct located to the north of the site across SR-62. A communication tower is located on an adjacent parcel to the east of the site. There were no offsite features identified that have the potential to create a Recognized Environmental Condition (REC) for the subject property

Based on available documentation and general topography across the site, groundwater in the site vicinity is anticipated to follow topography and flow generally toward the south.

Current hazardous materials use and generation of hazardous waste were not reported or identified onsite during the site visit. The site was not listed on the Environmental Data Resources (EDR) Radius Map Report. However, a site identified as Rice Camp (Army) was listed on the EDR Report unmapped, orphan sites as being listed in the Envirostor Database. Documents available for review indicated that multiple underground storage tanks (USTs) were historically located onsite. One UST removal report indicates that as many as seven USTs were historically in operation at the site. With the exception of one UST and three septic tanks, documentation of their removal and confirmation sampling could not be found. Several onsite areas were identified during the site visit where trash, generally consisting of cans, glass bottles, and other metal debris, had been burned.

Based on the scope of services performed to date, RECs were identified at the former Rice Army Airfield facility. Identified RECs include the lack of documentation regarding the removal of underground storage tanks reportedly used by Rice Army Airfield; the oily residue reported and observed on the former runways and access roads; the numerous piles of burned debris; the EDR Report listing of a site identified as Rice Camp (Army) on the Envirostor Database, and the unsecured historic well. These RECs indicate the need for additional investigation at the site.

SECTION 1 INTRODUCTION

Presented in this report are the results of the Phase I ESA conducted by URS of the SolarReserve Rice Airfield Site located adjacent to and south of SR-62 at mile marker 109 in Riverside County, California (Figure 1). Specifically, the subject site is located in Sections 19 and 30, Township 1 South, Range 21 East San Bernardino Base Meridian (SBBM); the eastern half of Sections 24 and 25, Township 1 South, Range 20 East SBBM; and the western half of Sections 20 and 29, Township 1 South, Range 21 East SBBM; on the Rice, California 7.5-minute series topographic quadrangle map (EDR, 2008; Figure 2A).

This assessment was accomplished by, and limited to a reconnaissance of the site, a drive-by survey of the site vicinity, and review of agency databases and other reasonably ascertainable information regarding past and current land use for indications of the manufacture, generation, use, storage and/or disposal of hazardous substances at the site.

1.1 ASTM STANDARD AND ALL APPROPRIATE INQUIRY

The format and content of this report are in general accordance with the ASTM Standard Practice for Environmental Site Assessments: Phase I Site Assessment Practice E 1527-05 and the United States Environmental Protection Agency's standards for AAI at 40 CFR Part 312.

1.1.1 All Appropriate Inquiry Standards

The United States Environmental Protection Agency (USEPA) Rule on AAI was developed to establish landowner liability protections to property owners under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) as innocent landowners, bona fide prospective purchasers, and/or contiguous property owners. The Rule expands the records review requirements by increasing the search distances beyond the superseded ASTM Standard E 1527-00, incorporating mandatory searches for engineering and institutional controls, and mandatory review of local government and tribal records. The records review also requires a search of reasonable ascertainable land title and lien records to identify environmental liens or activity and use limitations, if any, that are recorded against the property. The historical sources review requires that a search of the property go as far back in history as it can be shown that the property contained structures or was first used for residential, agricultural, commercial, industrial, or governmental purposes. Data gaps identified for the property will be identified and their significance reported. The AAI Rule also requires taking into account commonly known or reasonably ascertainable information within a local community. AAI requires that inquiries be conducted by an environmental professional, which is specifically defined within the Rule.

1.1.2 ASTM Standard

The ASTM Standard Practice for Environmental Site Assessments (Standard E 1527-05) was approved November 1, 2005. ASTM Standard E 1527-05 was established and updated to reflect industry requirements brought about by AAI.

The goal of the ASTM Standard is to identify Recognized Environmental Conditions (RECs). By definition under ASTM designation E 1527-05, the term "recognized environmental condition" is defined

as the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* are not recognized environmental conditions.

1.2 PURPOSE

The purpose of the Phase I ESA is to gather information about the subject site and surrounding areas to identify conditions indicative of releases or threatened releases of hazardous substances, pollutants and contaminants, petroleum or petroleum products, and controlled substances.

1.3 SCOPE OF SERVICES

The Scope of Services performed is in accordance with the SolarReserve Contract Work Order 8096-01 dated November 11, 2008. The format and content of this Phase I ESA Report are in general accordance with the USEPA's standards for AAI and ASTM Standard Practice for Environmental Site Assessments: Phase I Site Assessment Process.

This Report was accomplished by, and limited to, a reconnaissance of the site and review of pertinent documentation available through URS' standard resources regarding past and current land use for indications of the manufacture, generation, use, storage, and/or disposal of hazardous substances at the site. The site reconnaissance included a driving tour of areas at the subject property that were accessible by existing paths and a drive-by survey of surrounding and adjacent properties visible from public right of way. To meet the objective of this Update, URS completed the following tasks:

- Performed a reconnaissance survey of the subject property to make visual observations of existing site conditions and activities, and a drive-by survey of the area within ¼-mile of the site to observe types of general land use. Photographs of the site are provided as Appendix A.
- Reviewed the federal, state, and local database list search provided by Environmental Data Resources, Inc., (EDR) of Milford, Connecticut of known or potential hazardous waste sites or landfills, and sites currently under investigation for environmental violations. The agency lists and search radii results (EDR Report) are provided in Appendix B.
- Conducted inquiries in person, by telephone, or in writing to the appropriate regulatory agencies for information regarding environmental permits, violations or incidents, and/or the status of enforcement actions at the subject property.
- Included review of pertinent available documents and maps regarding local physiographic and hydrogeologic conditions in the site vicinity including the potential presence of wetlands, floodplains, coastal zones, aquifer recharge areas, and nearby environmentally sensitive sites.

- Included review of available historical aerial photographs and archival U.S. Geological Survey (USGS) topographic maps of the site and vicinity available from EDR for evidence of previous site activities and development that would suggest the potential presence of hazardous substances at the site.
- Prepared this report describing the research performed and presenting URS' findings and professional opinions regarding the potential for adverse environmental impacts to the subject property.

1.4 USER RELIANCE

This report has been prepared for use by SolarReserve and shall not be relied upon by, or transferred to, any other party, or used for any other purpose, without the express written authorization of URS.

1.5 LIMITATIONS AND EXCEPTIONS

This report and associated work have been provided in accordance with the terms and conditions of the SolarReserve Contract Work Order 8096-01 between SolarReserve and URS Corporation Americas dated November 11, 2008. Based on the scope of services outlined in the proposals, the ESA specifically did not include testing for radon gas, asbestos, lead-based paint, testing of groundwater, or evaluation of wetlands or cultural resources. In addition, this ESA did not include a compliance audit and the environmental lien search was based solely on data provided by SolarReserve and EDR.

SECTION 2 SITE DESCRIPTION**2.1 LOCATION AND LEGAL DESCRIPTION**

The site is located approximately 64 miles southwest of Needles, California, and 62 miles northwest of Blythe, California, on unincorporated land within the County of Riverside. The site is bounded by Bureau of Land Management (BLM)-managed lands on most of the southern border and by undeveloped private land on the remaining portion of the southern border and the surrounding sides. California Department of Transportation (Caltrans) Eligible Scenic Highway State Route 62 (SR-62) and the Colorado River Aqueduct, operated by the Metropolitan Water District of Southern California, are located several hundred feet north of the site. The sites legal descriptions are as follows:

Parcel 1:

“The east half of the northwest quarter; the east half of the east half of the southwest quarter, and all of the east half of Section 24, and all of the east half of Section 25, Township 1 South, Range 20 east, San Bernardino Base and Meridian, in the County of Riverside, State of California according to the official plat thereof approved by the surveyor general April 16, 1857” (North American Title Company, 2008).

Parcel 2:

“All of the Sections 19, 20, 29 and 30, Township 1 South, Range 21 East, San Bernardino Base and Meridian, in the County of Riverside, State of California, According to the official plat thereof approved by the surveyor general APRIL 16, 1857” (North American Title Company, 2008).

The reported Assessor’s Parcel Numbers (APNs) for the site with associate owners are presented in Table 1 (North American Title Company, 2008).

**Table 1
Site Assessor’s Parcel Numbers and Owners**

APN	Owner / Agency / Jurisdiction
801-042-004-9	Rice Development, LLC
801-062-012-8	Rice Development, LLC
801-070-003-5	Rice Development, LLC
801-070-004-6	Rice Development, LLC
801-100-005-9	Rice Development, LLC
801-100-006-0	Rice Development, LLC

2.2 FEATURES / USE

The site encompasses the historic Rice Army Airfield, a part of DTC from WWII. Visible remnants of the former airfield consisted of two 5,000-foot runways and numerous dispersal pads extending beyond the runways to the south (Freeman, 2008). There are no standing buildings onsite; however, some concrete building foundations remain. The most prominent remaining former airfield feature is the concrete area in the north-central portion of the site. Piping was observed at several concrete structures that may extend below the surface. The site and vicinity generally consist of gently sloping creosote bush scrub, with a dry wash to the west and sand dunes to the south and northwest. Except for SR-62 to the south, the site boundaries are not physically marked or fenced. Views of the property are shown in Photographs 1 through 6 presented in Appendix A.

According to the Riverside County General Plan Land Use Element, land within the site is classified as Open Space/Rural (OS-RUR). Areas designated as Open Space/Rural are characterized by remote, privately owned open space areas with limited access and a lack of public services. Single-family residential uses are permitted at a density of one dwelling unit per 20 acres (Riverside County, 2003). The site is zoned for Natural Assets (N-A) and Controlled Development Areas (W-2) according to Riverside County Zoning Ordinance (Ordinance 348). The Natural Assets zone permits one-family dwellings, guest dwellings, automobile storage garages, accessory buildings, field and tree crops, and the grazing of cattle, horses, sheep, or goats. Controlled Development Areas allow housing, farming, public utilities, and mining (Riverside County, 2008).

2.3 SITE VICINITY AND ADJACENT PROPERTIES

The subject site is located within primarily undeveloped desert land in the vicinity of Rice, California (Figure 1). Prominent adjoining land uses are as follows:

- North: SR-62 bounds the northern side of the site beyond which lie the Colorado River Aqueduct and AT&SF Railroad.
- South: Vacant desert land lies beyond the site's undefined southern boundary.
- East: Vacant desert land lies beyond the site's undefined eastern boundary. A communication tower is located on the adjacent parcel.
- West: Vacant desert land lies beyond the site's undefined western boundary. The AT&SF railroad runs from north to south to the west of the subject site.

SECTION 3 PHYSICAL SETTING**3.1 TOPOGRAPHY**

The site is mapped in Sections 19 and 30, Township 1 South, Range 21 East, the eastern half of Sections 24 and 25, Township 1 South, Range 20 East, and the western half of Sections 20 and 29, Township 1 South, Range 21 East on the Rice, California 7.5-minute series topographic quadrangle (EDR, 2008). The site is located at approximately 230 to 280 feet above mean sea level (MSL) and slopes gently towards the south. The proposed site area is within the Colorado Desert in an area characterized by basin and range geomorphology. The site is south of the Turtle Mountains within the broad Rice Valley. The valley is contiguous with Ward Valley to the northwest and Vidal Valley to the northeast, which wrap around the Turtle Mountains. The West Riverside Mountains are about 10 miles east of the site. The study area is characterized by gently sloping southerly facing alluvial fans that emanate from the Turtle Mountains.

3.2 SURFACE WATER

Based on review of the USGS topographic map, there are four 'blue-line' ephemeral drainages that run through the site from north to south. The drainages were dry at the time of the site visit.

3.3 GEOLOGY AND HYDROGEOLOGY

The site is mapped as underlain primarily by Quaternary alluvium that is described as unconsolidated and semi-consolidated non-marine, lake, playa and terrace deposits consisting of sand, silt and gravel with outcrops of loosely consolidated Pliocene to Pleistocene sandstone, shale and gravel deposits (CDMG, 1977). During UST removal activities, Ecology Control Industries (ECI) reported that the soil encountered consisted of silty and gravelly sand and was very dense below a depth of 15 feet (ECI, 1999).

The site lies within the Southern Mojave Watershed within the Rice Hydrologic Unit. Existing beneficial groundwater uses have been designated for municipal and industrial purposes [Regional Water Quality Control Board (RWQCB), 1994]. The watershed is approximately 12 square miles. An offsite upgradient area of approximately 7.4 square miles is tributary to the site. The watershed originates from the Turtle Mountains to the north. The offsite runoff flows south toward a series of dikes and siphons. The runoff crosses the AT&SF and SR- 62 before impacting the northern border of the site. The runoff continues southward through the site towards the Rice Valley sand dunes, which lie approximately 3 miles south of the site.

Three groundwater wells are located onsite. Two eight inch diameter wells were located in the northeastern portion of the site. A review of well completion reports for the wells described as Kennedy Well @ Rice (Well 1) and Kennedy Well @ Rice #2 (Well 2) indicate that the wells were installed in June and August of 2008. The total depths of Well 1 and Well 2 were reported at 455 and 985 feet below ground surface (bgs), respectively. The depth to water measured in Well 1 and Well 2 were reported at 285 and 364 feet bgs, respectively. The well completion reports indicate the wells were installed for potential irrigation use. A third well is located west of the service road and north of the concrete apron. Review of available historic documentation indicates that this well dates from the time of the former Rice Airfield operation. These wells are discussed further in Section 5.12.

SECTION 4 SITE HISTORY

URS reviewed readily available historical data pertaining to the subject property. These references were reviewed for evidence of activities that would suggest the potential presence of hazardous substances at the subject property, and to evaluate the potential for the subject property to be impacted by offsite sources of contamination. The following subsections are a summary of the review.

4.1 HISTORIC SANBORN FIRE INSURANCE MAPS

URS requested historic Sanborn Fire Insurance maps of the subject property and vicinity from EDR. EDR reported that historical Sanborn Fire Insurance maps are not available for the vicinity of the subject property.

4.2 HISTORIC CITY DIRECTORIES

Due to the remote location of the site, there are no historic city directories for the site and vicinity (EDR, 2008). Based on review of present conditions of the site and vicinity and review of available historic topographic maps (discussed below), the former Rice Airfield (located on the subject property) was the only facility identified within the search area.

4.4 HISTORIC USGS TOPOGRAPHIC MAPS

URS reviewed historic USGS topographic quadrangle maps of “Rice, California” dated 1954 and 1983 which were provided by EDR. The following is a summary of the review.

The 1954 map shows the former Rice Airfield located at the site. The map shows the immediate vicinity of the site as generally vacant undeveloped land. SR-62 and beyond which lies a Colorado River Aqueduct and AT&SF railroad tracks bound the northern side of the site. The AT&SF railroad tracks also run along the western boundary of the site. Several dikes and siphons are shown at the property to the north of the site. Dikes are also shown on the subject site on the eastern and western edges of Rice Airfield.

No significant changes were noted in the 1983 map compared to the 1954 map except that Rice Airfield is identified as “abandoned”.

4.5 HISTORIC AERIAL PHOTOGRAPHS

URS reviewed historic aerial photographs from 1972, 1996, 2002, and 2005 which were provided by EDR. A summary of the relevant interpretation of these photographs is presented below. The photographs are provided in Appendix C.

The aerial photographs from 1972 show the site and the location of the former Rice Army Airfield. The former runways and access roads are clearly visible in the photo. A concrete covered area located in the northern portion of the property is visible. Additional areas located near the northern portion of the property to the east and west of the service road show what appear to be concrete pads. Other access roads, dispersal pads, and aircraft parking aprons are present at the southern portion of the former airfield.

SR-62, the Colorado River Aqueduct, and the AT&SF railroad tracks that form the northern boundary of the site are all visible. The dikes and siphons on the property across SR-62 to the north of the site are present. Patches of dark surface material are visible on the northern portion of the property on the east and west sides of the service road. Similar dark patches were observed during the site visit (Figure 2A; Photograph 7). Other neighboring properties appear as undeveloped, vacant land.

The photographs from 1996 and 2002 show few changes onsite compared to the 1972 photographs with the exception of less defined features related to the former Rice Airfield likely due to increased erosion on the surface of the site.

The photograph from 2005 shows only the eastern portion of the site. The concrete apron and majority of the runways and taxiways are not included in the area covered by the photo. Portions of the eastern runway and some access roads are visible; however, they are less defined than in the 1996 and 2002 photographs.

Based on our aerial photograph review, the subject site is located at the former Rice Army Airfield. The majority of the buildings and aircraft support structures have been removed. However, materials associated with concrete pads and road surface materials from the former runways, taxiways, and access roads remain at the site.

4.6 EDR HISTORICAL DATABASE REVIEW

URS reviewed the results of the EDR Proprietary Historical Database search for manufactured gas plants presented in the EDR Radius Map report in order to identify past and current occupants of the subject property and surrounding area that may have had the potential to generate, use or store hazardous materials. No manufactured gas plants were reported at the site address in the EDR report reviewed. The EDR Radius Map Report is presented in Section 6.1 below and included as Appendix B.

4.7 USER PROVIDED INFORMATION

The site is currently owned by Rice Development, LLC. According to information provided by Mr. Greg Jabin (one of the managing members), the site is currently unused vacant land. There were no structures reported to be currently onsite except for concrete slabs and asphalt runways. Mr. Jabin stated that empty Cosmoline (a product commonly used during WWII to prevent rust) cans and an automobile chassis with bullet holes were reportedly at the site. Mr. Jabin reported that three water wells; two new and one abandoned are located at the subject property. Additionally, Mr. Jabin reported that information regarding historical USTs at the site are documented in a UST Storage Tank Closure report conducted for the USACE.

Limited information regarding present and historic uses of the site was provided to URS by site owners. Information from these sources and the interview with Mr. Jabin is presented in the following sections.

4.7.1 Title Records

Title records for the site were provided by Mr. Marc Sabine, a SolarReserve representative. The title records which began in 1947 consisted of a chain of grant deeds for the project site. A quitclaim deed

from the sale of the property in 1947 indicated the presence of two runways, taxiways, spur track, 37 buildings, drainage, sewer, water, electric, and gas fueling systems which included three 25,000 gallon USTs. No additional pertinent information was identified in the provided title records for the site.

4.7.2 Environmental Liens

A review of the title records provided by Mr. Marc Sabine did not identify environmental liens for the site.

Based on review of the EDR database report (see Section 6.0 of this report), no Federal NPL (Superfund) liens or deed restrictions were identified associated with the site.

The subject property contacts indicated that to the best of their knowledge no environmental liens are associated with the site or any use limitations affecting the subject property.

4.7.3 Other Activity and Use Limitations

Current property owner contacts interviewed reported that the site had historically been used by General George Patton as an airfield during World War II. Rice Development, LLC purchased the property from Rice Properties Inc., in October 2005. According to the current owner representative, the previous owner did not use the site.

Site contacts indicated that, to the best of their knowledge, there are no other activities or land use limitations, such as engineering and institutional controls, that are in place on the site or that have been filed or recorded in a registry.

4.7.4 Valuation Reduction for Environmental Issues

Site contacts did not indicate that the property value of the site has decreased due to environmental issues.

4.7.5 Previous Environmental Reports

URS reviewed a UST closure report for the site titled "Removal and Disposal of One 5,000 Gallon Steel Underground Storage Tank and One 350 Gallon and Two 500 Gallon Concrete Septic Tanks" prepared by ECI. According to the ECI report, ECI was contracted by the USACE to remove seven USTs. The USACE indicated that seven USTs were installed at three separate locations on site. The areas believed to be the locations of the historical USTs were excavated and no USTs were reportedly found. In the report, ECI stated that the USTs appeared to have been previously excavated and disposed offsite. Based on these findings and discussions with the USACE and the County of Riverside Health Service Agency and Department of Environmental Health, it was established that USTs may be located in other areas throughout the airfield. The ECI report, stated that a search of the entire airfield was performed by ECI to ensure that all USTs had been removed. In February 1999, one 5,000 gallon steel UST and three concrete septic tanks (one 350 gallon and two 500 gallon) were reportedly found and removed from the site. The report indicated that the septic tanks had been used for fuel storage in the past (ECI, 1999).

Soil and concrete samples collected from the excavation areas and concrete foundations were analyzed by Calscience Environmental Laboratories, Inc. for total petroleum hydrocarbons as gasoline and diesel (TPHg and TPHd) by EPA Method 8015, total recoverable petroleum hydrocarbons (TRPH) by EPA Method 418.1, and benzene, toluene, ethylbenzene, and total xylenes (BTEX), methyl tertiary butyl ether (MTBE) by EPA Method 8021A, and lead by EPA Method 7420. The ECI report, stated that soil samples collected from the known and suspected UST dispenser and pipeline locations had not been impacted by fuels contained in the USTs. ECI stated, concentrations of TRPH, lead, and total xylenes were detected in a small number of samples at insignificant concentrations and soil samples collected beneath two of the removed septic tanks exhibited non-detect at or below laboratory detection limits or very low levels of TRPH. Soil samples collected from septic tank #2 detected TRPH and TPHd concentrations of 435 and 426 milligrams per kilogram (mg/kg), respectively. In March 1999, ECI staff excavated the contaminated soil from septic tank #2 to approximately 15 feet bgs. The ECI report stated that confirmation soil samples collected from the side walls and the bottom of the excavation determined that all of the contaminated soil was removed (ECI, 1999).

In a letter dated March 17, 1999, the County of Riverside Department of Environmental Health (CRDEH) issued a letter confirming the completion of the UST closure of one tank at the site and that no further action for that UST be required at that time (CRDEH, 1999).

4.8 DATA GAPS

Historical documentation for the site prior to the development of the Rice Airfield was not available. Mr. George Okumura, a representative from the USACE who was interview by URS, indicated that historical information and documentation of Rice Army Airfield was limited. Mr. Okumura said that General Patton, whose headquarters were at Rice Army Airfield, feared an attack on the United States and therefore operations at the site were not well documented.

With the exception of the one UST and three septic tanks discussed in section 4.7.5, URS was unable to confirm the removal or presence of USTs at the site. Based on information obtained from a variety of sources, URS considers the lack of documentation regarding the removal of historical USTs and septic tanks as a REC for the subject site.

SECTION 5 SITE RECONNAISSANCE

On November 20, 2008, URS representatives, Mr. Lowell Woodbury and Ms. Tyree French, conducted a reconnaissance of the site to observe and document existing site conditions. URS' site reconnaissance included a driving reconnaissance of the areas of the site accessible by existing roads, and a drive-by survey of surrounding and adjacent properties within ¼-mile of the site. Site photographs are provided in Appendix A.

The subject site consists generally of vacant desert land (Photographs 1 to 6). The site is accessed from an unpaved road leading off of SR-62 on the north-central boundary of the site. The interior of the site is accessible from portions of former access roads, as well as portions of the two runways of former Rice Army Airfield. Accessible roads driven during the site reconnaissance are shown on Figures 2A and 2B. Development onsite consists solely of the remnants of the former airfield including concrete pads, foundations of former buildings, oiled gravel and/or concrete in areas of the access roads, taxiways, runways, concrete, and an unidentified below grade structure. Except for SR-62 to the north, no physical marker or fence lines delineate the site boundaries. A site plan is included in Figures 2A and 2B.

5.1 HAZARDOUS SUBSTANCES

The site is located on generally undeveloped desert land. Use, storage, or generation of hazardous substances was not observed at the site.

5.2 STORAGE TANKS

Evidence of USTs was not observed onsite during the site visit. However, historical USTs were reportedly at the site and are discussed in Section 4.7.5.

5.3 POLYCHLORINATED BIPHENYLS (PCBS)

Evidence of electrical transformers was not observed onsite at the time of the site visit. Based on URS' experience with similar historical military facilities, it was not uncommon to use waste oil and used solvents for dust control, in which case PCBs may be present at the site. No other sources of potential PCBs or PCB-containing equipment were reported or observed at the time of the site visit.

5.4 WASTE DISPOSAL

The site is vacant and no waste generating activities were observed at the time of the site visit.

5.5 WETLANDS, FLOODPLAIN, COASTAL ZONE

Federal Wetland Inventory map coverage does not include the site and vicinity (EDR, 2008). Wetland areas were not observed on the subject property at the time of the site visit. However, the site is mapped as lying within a FEMA Flood Plain Panel denoting a 500-year flood zone (EDR, 2008).

Dikes were observed onsite and on properties adjacent to the site (Photograph 8). Siphons are mapped on the adjacent property north of the site, across SR-62 (Figure 2A). The dikes appear to concentrate and divert surface flow away from the former Rice Airfield area. The site is not located in a coastal zone.

5.6 DRUMS/OTHER CHEMICAL CONTAINERS

Several empty drums and what appeared to be old metal oil containers were observed at numerous dump areas onsite (Photographs 9 and 10). These dump areas are discussed in the following section.

5.7 DUMPING

Trash, metal cans, empty drums, and other metal debris were observed at numerous locations onsite. Ash and burned debris was present at several of the dumping locations (Photograph 11)

Several piles of broken glass and rusty cans were observed at several locations on site. The cans appeared to be primarily food containers although several larger one gallon cans with a distinctive oil spout hole were identified. An abandoned car was found on the concrete on the northern portion of the site. Other miscellaneous metal objects that appeared to have been used for target practice were observed in interior portions of the site.

5.8 PITS, PONDS, LAGOONS, SEPTIC SYSTEMS, CISTERNS, SUMPS, DRAINS, AND CLARIFIERS

Two rock filled pits were observed near remnant building foundations west of the service road and north of the concrete (Figure 2A; Photograph 12). The historical use of these pits is unknown. However, based on URS' experience, such pits may have been used as dry wells for gray water dispersal associated with domestic activities.

Evidence of ponds, lagoons, cisterns, sumps or clarifiers was not observed onsite at the time of the site visit. A wooden plank-lined subsurface vault structure was observed near the northeastern side of the concrete (Figure 2A; Photograph 13). Subsurface piping entered the vault on the east and west sides. Other potential piping structures identified were located on concrete pads near the north entrance of the property. The structures consisted of piping connected to the flooring of concrete pads to the subsurface. The extent of the piping which remains onsite could not be determined during the site visit.

5.9 STAINING AND DISCOLORED SOILS

Stained soil and oily gravel were observed at the locations of the former runways, taxiways, and access roads (Photograph 14). References to taxiways having "once been oil over gravel" were identified in historical research of the former Rice Airfield (Freeman, 2008). The oiled gravel observed varied from loose stained soil to an asphaltic texture (Photograph 15). What remains of the former runways and taxiways appears to be a combination of asphalt and oily dirt. It is URS' experience with similar old military facilities that it was not uncommon to use waste oil and used solvents for dust control.

5.10 STRESSED VEGETATION

Limited vegetative growth was observed in portions of the former airfield, particularly in locations near the former runways, taxiways, and access roads (Photograph 16).

5.11 UNUSUAL ODORS

Unusual odors were not noted during the reconnaissance.

5.12 ONSITE WELLS

Three groundwater wells were observed onsite during the site visit. Two wells, discussed in Section 3.3, were reportedly recently installed for potential irrigation use (Photographs 17 and 18). The surface casings of these wells were welded shut preventing access. Water quality data was provided by Mr. Marc Sabine for groundwater samples identified as Kennedy Well at Rice (8070216-01) Drinking Water and Well Head (80817696-01) Drinking Water. Analysis included microbiology consisting of total coliforms and E.coli bacterium; total metals consisting of arsenic, copper, lead and sodium; and inorganic chemistry consisting of nitrates, nitrites, pH, temperature and total dissolved solids (TDS). Neither total coliform nor E.coli bacterium were detected above the practical reporting limits. Detected metals concentrations were below the Primary Maximum Contaminant Levels (MCLs) set for drinking water standards by the Environmental Protection Agency. However, nitrite and TDS concentrations exceeded Secondary MCL standards for drinking water.

One additional well that appears to have been associated with former airfield operations was located west of the service road, near the northwest corner of the concrete (Photograph 19). The well was not secure, as the steel surface casing had been cut and pried open. URS measured the depth of the well at 271 feet bgs; however an obstruction may be present in the well and therefore the well may be deeper. Water was not encountered in the well.

5.13 NEARBY ENVIRONMENTALLY SENSITIVE SITES

Environmentally sensitive sites, such as hospitals or day-care centers, were not observed within one-quarter mile of the subject property.

5.14 ASBESTOS

An asbestos survey was not included in the Scope of Services performed for this Phase I ESA. Due to the time period in which the Rice Airfield was constructed and operated, it is likely that historical structures onsite were constructed with asbestos-containing building materials. However, the majority of these structures have since been removed leaving only concrete and foundations. Potentially asbestos containing materials were not observed at the time of the site visit.

5.15 LEAD-BASED PAINT

A lead-based paint survey was not included in the scope of this Phase I ESA. There were no current or historic structures observed onsite that could potentially contain lead-based paint.

5.16 RADON

A radon survey by county and state of indoor radon concentrations indicated the radon zone level for Riverside County, California is 2. Zone 2 areas are predicted to have an indoor radon screening potential of greater than or equal to 2 pico Curies per liter of air (pCi/l) and less than or equal to 4 pCi/l. The USEPA action level for radon is 4.0 pCi/l. further assessment for radon appears unwarranted (EDR, 2007).

5.17 OTHER CONCERNS

Oiled gravel was observed over former runways and taxiways throughout the project site with portions covered by soil and brush. The extent to which these materials remain onsite is unknown at this time. Based on URS' experience with similar historical military facilities, it was not uncommon to use waste oil and used solvents for dust control, in which case metals, polychlorinated biphenyls, and dioxin and furans may be present at the site.

A large dirt mound located in the northeastern portion of the property was observed. The origin of this pile is unknown and it appears that the mound is not a natural feature of the site.

Several concrete structures and foundations from what remains of the former Rice Airfield are located at the project site (Photographs 20 and 21). URS was unable to find historical site maps for Rice Airfield. The historical use of these structures is unknown. Pipes were observed in the foundations that extended to the subsurface. These pipes may have been part of the sanitary system for the airfield.

References to bombing ranges or bombing practice was not identified in the historical references reviewed for Rice Airfield operations, and no records regarding the finding of unexploded ordinance (UXO) were reported for the site vicinity during the investigation. However, remnant munitions may be associated with the former military airfield.

SECTION 6 GOVERNMENT AGENCY INFORMATION

URS reviewed readily available records regarding past and current site use, contacted applicable agencies regarding potential environmental concerns at the site, and reviewed the agency database list search for potential environmental concerns at surrounding properties. The information obtained during the records review is provided in the following sections.

6.1 DATABASE LIST SEARCH

URS contracted the environmental database firm EDR to conduct a search for facilities listed by regulatory agencies as potentially having environmental concerns. The search was extended up to 1.0 mile (i.e., ASTM and AAI standards) from the subject property to assess whether activities on or near the subject property have the potential to create RECs at the subject property. The complete list of databases reviewed is provided in the EDR Radius Map Report (included as Appendix B) and is summarized in the table presented in Section 6.1. It should be noted that this information is reported as URS received it from EDR, which in turn reports information as it is provided in various government databases. It is not possible for either URS or EDR to verify the accuracy or completeness of information contained in these databases. However, the use of and reliance on this information is a generally accepted practice in the conduct of environmental due diligence. The databases searched and the information obtained is summarized in Sections 6.1.1 and 6.1.2.

The following table summarizes the number of facilities in the site vicinity that were identified in the indicated agency databases within the indicated survey distances.

**Table 2
Agency Database**

Agency Database	Survey Distance: All 1.0 mile from site boundary	Number of Sites Identified
United States Environmental Protection Agency (EPA) National Priority List (NPL) for Superfund Sites	1.0	0
U.S. Proposed NPL List	1.0	0
U.S. National Priority List Deletions (Delisted NPL) List	1.0	0
NPL Recovery List (Federal Superfund Liens)	1.0	0
U.S. EPA Comprehensive Environmental Response, Compensation and Liability Index System (CERCLIS) List	1.0	0
U.S. EPA CERCLIS – No Further Remedial Action Planned (CERCLIS-NFRAP)	1.0	0
U.S. EPA Resource Conservation and Recovery Act (RCRA) Corrective Action (CORRACTS) List	1.0	0
U.S. EPA RCRA Permitted Treatment, Storage, and Disposal (TSD) Facilities	1.0	0

**Table 2
Agency Database
(Continued)**

Agency Database	Survey Distance: All 1.0 mile from site boundary	Number of Sites Identified
U.S. EPA RCRA Registered Large Generators of Hazardous Waste (RCRIS LQG)	1.0	0
U.S. EPA RCRA Registered Small Generators of Hazardous Waste (RCRIS SQG)	1.0	0
U.S. EPA Emergency Response Notification System (ERNS) List	1.0	0
U.S. Hazardous Materials Incident Reporting System (HMIRS)	1.0	0
U.S. Engineering Controls Sites (ENG Controls) List	1.0	0
U.S. Sites with Institutional Controls (INST Controls) List	1.0	0
U.S. Record of Decision (ROD) List	1.0	0
State Hazardous Waste Sites (Cal-Sites)	1.0	0
State Hazardous Material Incidents, Including Accidental Releases and Spills (CHMIRS)	1.0	0
State Hazardous Waste and Substances Sites (Cortese)	1.0	0
State Proposition 65 Database (Notify 65)	1.0	0
State Toxic Pits Cleanup Act Sites (Toxic Pits)	1.0	0
State Permitted Solid Waste Landfill, Incinerators or Transfer Stations (SWF/LF) List	1.0	0
State Waste Management Unit Database System (WMUDS/SWAT)	1.0	0
State Leaking Underground Storage Tank (LUST) List	1.0	0
State Bond Expenditure Plan (CA Bond Exp. Plan)	1.0	0
State Underground Storage Tanks (UST) List	1.0	0
State Site Cleanup (SLIC) List	1.0	0
State Voluntary Cleanup Program (VCP)	1.0	0
State Underground Storage Tanks on Indian Land (Indian UST)	1.0	0
State Leaking Underground Storage Tanks on Indian Land (Indian LUST)	1.0	0
State Facility Inventory Database of historic active and inactive UST locations (CA FID UST)	1.0	0
State Hazardous Substance Storage Container Database of historic UST sites (HIST UST)	1.0	0
State SWEEPS UST database	1.0	0
State Site Mitigation and Brownfields Reuse Program (ENVIROSTOR) database	1.0	0

**Table 2
Agency Database
(Continued)**

Agency Database	Survey Distance: All 1.0 mile from site boundary	Number of Sites Identified
County of Imperial, Department of Environmental Health	1.0	0
EDR Proprietary Records: Manufactured Gas Plants	1.0	0
Other Local, State, and/or Federal Databases including, but not limited to, Brownfield listings, Current and Former Department of Defense Sites, Consent Decrees, Records of Decision, Deed Restrictions, Hazardous Materials or Waste Tracking Systems and Facility Registries, and Enforcement Activities (see EDR report for complete listing of databases and search radii)	1.0	0

6.1.1 Subject Property

The subject property was not identified in the EDR Radius Map Report.

6.1.2 Adjacent Properties

There were no adjacent properties within the radius search reported in the EDR Radius Map Report.

6.1.3 Site Vicinity

URS reviewed the EDR database report to identify offsite facilities that have suspected or documented environmental concerns or RECs that may negatively impact the subject property. URS’ criteria for further evaluating the potential impact of a listed offsite facility are summarized below:

- The listed offsite facility is documented or assumed to be hydrogeologically upgradient and a likely pathway exists for known releases of environmentally mobile contaminants to reach the subject property; or, contaminants from the listed offsite facility can reach the subject through other pathways (i.e., surface runoff); and,
- The offsite facility is listed as an open case on one of the following databases: Federal NPL, Federal CORRACTS, Federal CERCLIS, Federal ERNS, and State-Specific lists including, but not limited to State Hazardous Waste Sites, State SCL, State LUST, State Deed Restrictions, State Toxic Pits, Landfill (excluding transfer stations); or
- The facility is a known or suspected concern based on URS’ experience or observations made during the site reconnaissance (i.e., dry cleaning operations that may or may not be listed as RCRA-SQG or a non-adjacent UST site that appears to have a remediation system in place).

No properties within the search radius were listed in the EDR Radius Map Report.

6.1.4 Unmapped or “Orphan Site” Facilities

“Orphan sites” are facilities listed in the EDR Report that have not been geocoded based on lack of sufficient data regarding their exact location within the general area. A site identified as Rice Camp (Army) was named on the unmapped, orphan sites as being listed in the Envirostor Database. Envirostor is a Department of Toxic Substances Control (DTSC) database which identifies sites that have known contamination or sites for which there may be reasons to investigate further. It is typical for military facilities to be listed on the Envirostor Database. No further information was provided.

No other facilities identified on the EDR Report as “orphan sites” appear to have the potential to significantly impact the subject property with hazardous materials. A full summary of agency databases can be found in the EDR Database Report provided as Appendix B.

6.2 REGULATORY CONTACTS

URS contacted local and state agencies to obtain information regarding the site, such as the status of environmental permits, violations, or corrective actions. Agencies contacted regarding the subject property and a summary of the information obtained are provided below.

California Environmental Protection Agency (Cal/EPA), Department of Toxic Substances Control (DTSC), Cypress Office – The DTSC reported that they have no records for the site address (Barrio, 2008).

Cal/EPA, DTSC, Chatsworth Office – The DTSC reported that they have no records for the site address (Tutaan, 2008).

Cal/EPA, DTSC, San Diego Office – The DTSC reported that they have no records for the site address (Munoz, 2008).

California Regional Water Quality Control Board (RWQCB) – The Colorado River Basin RWQCB searched Geotracker for pertinent information regarding the site. There were no records reported for the subject site (Vasquez, 2008).

Office of the California Fire Marshal Pipeline Safety Division (PSD) – The PSD reported that there are no pipelines under their jurisdiction in the vicinity of the subject property address (Dowdy, 2008).

Mojave Desert Air Quality Management District (AQMD) – The AQMD reported that they have no records for the site (Weese, 2008).

County of Riverside Department of Environmental Health (CRDEH) – The CRDEH has not responded to our request at the time this report was prepared.

Riverside County Fire Department (RCFD) – The RCFD reported that information regarding underground storage tanks and hazardous materials usage or releases is maintained at the County of Riverside Department of Environmental Health (Ake, 1999).

SECTION 7 CONCLUSIONS

URS conducted a Phase I ESA of the SolarReserve Rice Airfield Site located south of SR-62 at mile marker 109 near Rice in Riverside County, California. The subject property is identified by the APNs listed in Table 1 and contains approximately 3,324 acres. The property encompasses the former Rice Army Airfield, a portion of the World War II era Desert Training Center. Structures including concrete pads and foundations, portions of the former runways, taxiways, and access roads remain onsite. Oily gravel historically reported as runway and taxiway pavement was observed onsite at the locations of the former runways, taxiways, and access roads. Several piles of burned debris were also noted onsite. A subsurface vault structure and two rockfilled pits were observed during the field reconnaissance. The historical use of these subsurface features remains unknown at this time.

Reviewed documents indicate that Rice Airfield historically utilized USTs to store fuel to support aircraft operations during World War II. With the exception of one UST and three septic tanks, documentation of their removal could not be found. It is unknown if USTs remain onsite or contamination associated with their use exists.

One unsecured well at the site may be a potential source for groundwater contamination and vandalism. It is recommended the well be destroyed in accordance with state and local regulations.

A site identified as Rice Camp (Army) was listed in the EDR Report as an orphan site listed on the Envirostor Database. No specific data regarding Rice Camp (Army) was provided.

Based on the scope of services performed to date, RECs associated with the historic Rice Airfield were identified. Identified RECs include: the lack of documentation regarding the removal of underground storage and septic tanks reportedly used by Rice Army Airfield; the oily gravel reported and observed on the former runways and access roads; the numerous piles of burned debris, the potential for UXO at the site, and a site identified as Rice Camp (Army) listed in the Envirostor Database. Further research of the operations of the historical Rice Airfield is recommended to evaluate the potential for impact to soil or groundwater beneath the subject site. No adjacent properties were identified as RECs for the site.

SECTION 8 PREPARER SIGNATURE AND QUALIFICATIONS

This section includes qualification statements of the environmental professionals responsible for conducting the ESA and preparing this report.

The report was written by Ms. Tyree French of the URS office in San Diego, California. Ms. French has over four of experience in environmental site investigations, characterizations, and assessments, respectively.

The site reconnaissance was performed and the work was conducted by Ms. Tyree French and the report was reviewed by Mr. Kurt Myers C.Hg., Principal Geologist, with over 20 years experience in the environmental field, including 16 years experience with Phase I Environmental Site Assessments.

Mr. Myers declares that, to the best of his professional knowledge and belief, he meets the definition of Environmental Professional as defined in §312.10 of 40 CFR 312.

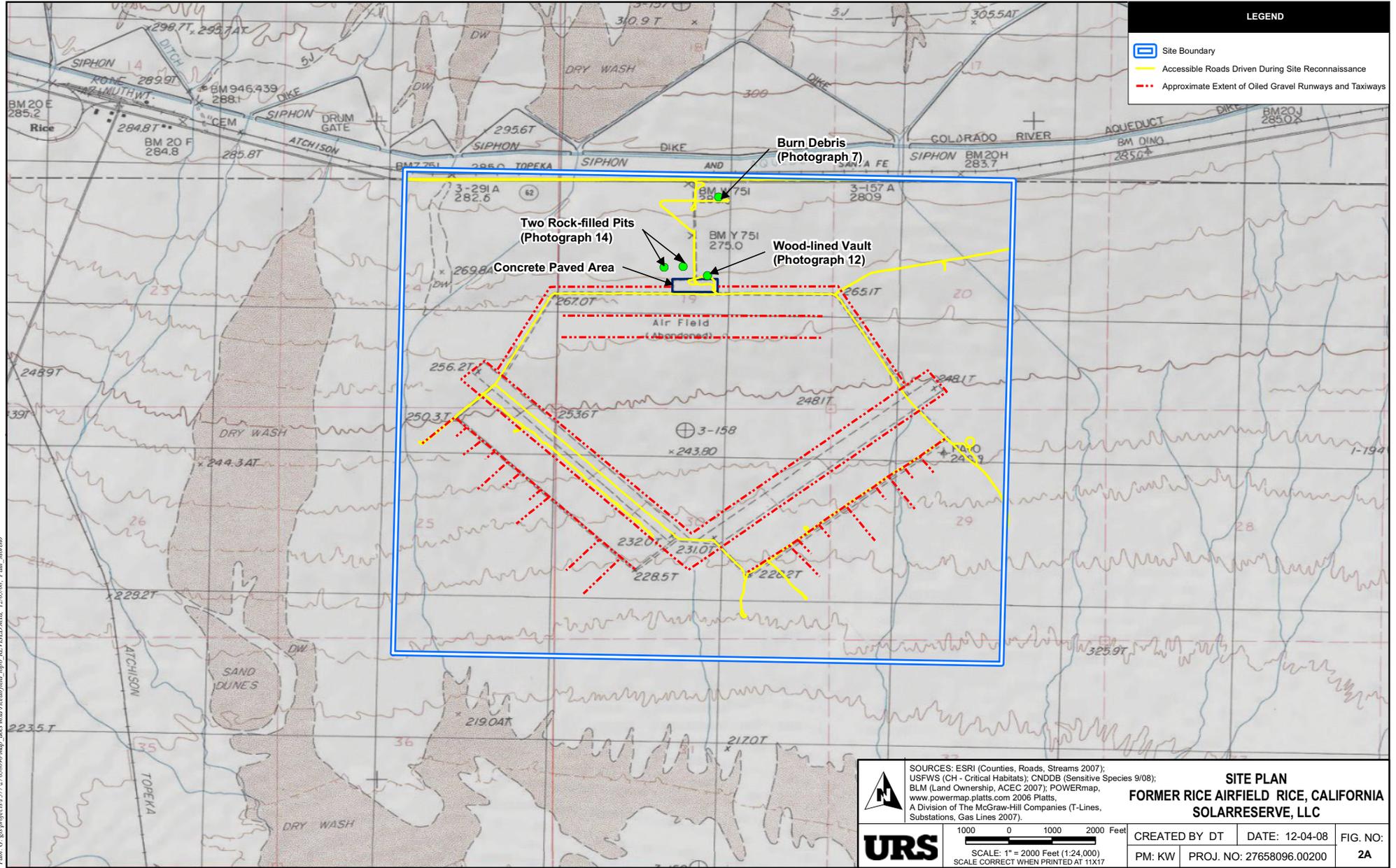
Mr. Myers has the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. With the assistance of Ms. French, he has developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Kurt Myers, P.G., C.E.G.
Principal Geologist

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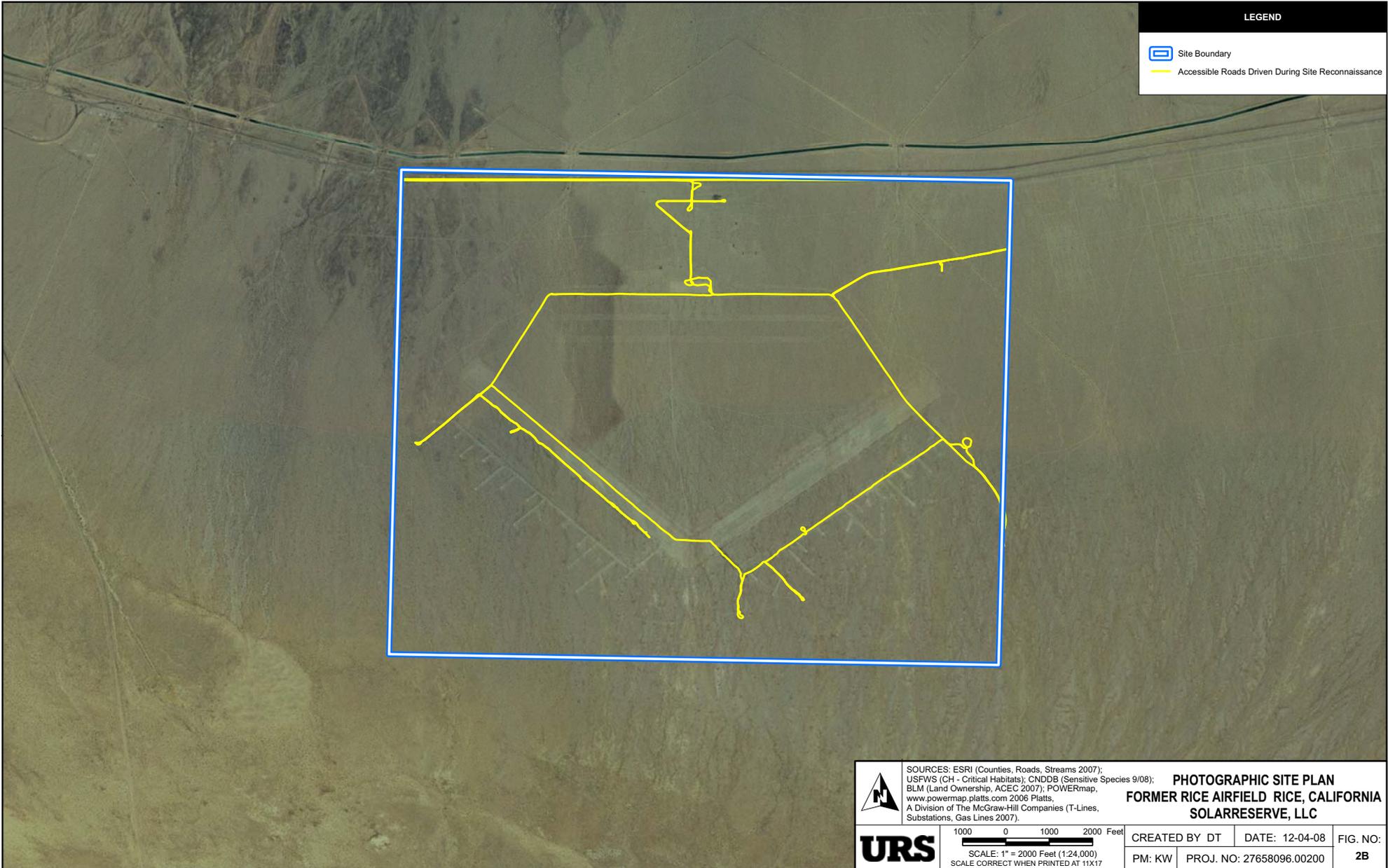


LEGEND

- Site Boundary
- Accessible Roads Driven During Site Reconnaissance
- Approximate Extent of Oiled Gravel Runways and Taxiways

	<p>SOURCES: ESRI (Counties, Roads, Streams 2007); USFWS (CH - Critical Habitats); CNDD (Sensitive Species 9/08); BLM (Land Ownership, ACEC 2007); POWERmap, www.powermap.platts.com 2006 Platts, A Division of The McGraw-Hill Companies (T-Lines, Substations, Gas Lines 2007).</p>		<p>SITE PLAN FORMER RICE AIRFIELD RICE, CALIFORNIA SOLARRESERVE, LLC</p>	
	<p>1000 0 1000 2000 Feet</p> <p>SCALE: 1" = 2000 Feet (1:24,000) SCALE CORRECT WHEN PRINTED AT 11X17</p>	<p>CREATED BY DT</p>	<p>DATE: 12-04-08</p>	<p>FIG. NO: 2A</p>
		<p>PM: KW</p>	<p>PROJ. NO: 27658096.00200</p>	

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LEGEND

- Site Boundary
- Accessible Roads Driven During Site Reconnaissance

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	SOURCES: ESRI (Counties, Roads, Streams 2007); USFWS (CH - Critical Habitats); CNDDB (Sensitive Species 9/08); BLM (Land Ownership, ACEC 2007); POWERmap, www.powermap.platts.com 2006 Platts, A Division of The McGraw-Hill Companies (T-Lines, Substations, Gas Lines 2007).		PHOTOGRAPHIC SITE PLAN FORMER RICE AIRFIELD RICE, CALIFORNIA SOLARRESERVE, LLC	
	1000 0 1000 2000 Feet 	SCALE: 1" = 2000 Feet (1:24,000) SCALE CORRECT WHEN PRINTED AT 11X17	CREATED BY DT	DATE: 12-04-08
		PM: KW	PROJ. NO: 27658096.00200	2B

	<p>Photograph 1</p> <p>Comments: View to the southwest from near the northeast corner of the site.</p>
	<p>Photograph 2</p> <p>Comments: View to the south across the southern and central portions of the site from near the northeastern corner of the site.</p>



Photograph 3

Comments:
View to the southwest across the western boundary of the site from near the western-central portion of the site.



Photograph 4

Comments:
View to southeast from the southwestern corner of the site.



Photograph 5

Comments:
View to the northeast from the southwestern portion of the site. Note the concrete pad present in the background of the photo and the communication tower located on the adjacent property to the east of the site..



Photograph 6

Comments:
View to the northeast along the access road on site. State Route 62 is visible in the background.



Photograph 7

Comments:
View facing east of a dark patch of burn debris located on the northeastern portion of the property and east of the service road. Similar dark patches are visible on the aerial photos of the site.



Photograph 8

Comments:
View facing southeast of the dike located onsite to the east of the former airfield.



Photograph 9

Comments:
Pile of rusted cans and other metal debris taken in the southwestern portion of the site. Several such piles of debris were observed at various locations on site.



Photograph 10

Comments:
Two rusted steel drums located in the northeastern portion of the property.



Photograph 11

Comments:
View facing south in the northeastern section of the site. Pile of trash consisting of glass, metal cans, and other metal debris.



Photograph 12

Comments:
View facing northeast of two rock filled pits located west of the service road and north of the concrete tarmac.



Photograph 13

Comments:
Open pit located onsite northeast of the concrete apron and east of the service road. Note the pipe on the wall of structure. A similar pipe exists on the opposite wall.



Photograph 14

Comments:
View facing south along the access road on the west side of the airfield.



Photograph 15

Comments:
Photo taken of asphalt uncovered beneath the location of the former access road located in the central-eastern portion of the property. The extent at which such material remains onsite is unknown.



Photograph 16

Comments:
View facing south along the access road east of the former airfield. Note the limited vegetative growth in areas of the former road.



Photograph 17

Comments:
View facing north of a groundwater well located in the northeastern portion of the property.



Photograph 18

Comments:
View facing south of a groundwater well located in the northeastern portion of the property.



Photograph 19

Comments:
Groundwater well located near the concrete tarmac, west of the service road. The well was reportedly used by the former Rice Airfield.



Photograph 20

Comments:
View facing northeast of a concrete pad and foundation located east of the service road.



Photograph 21

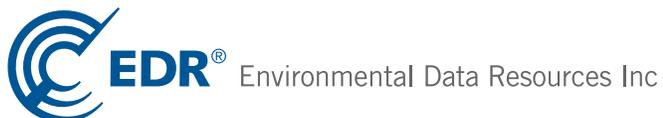
Comments:
Remnants of a former structure associated with the former Rice Airfield.

Former Rice Field

South Side Highway 62 at Mile Marker 109
Rice, CA 92239

Inquiry Number: 2366316.2s
November 18, 2008

The EDR Radius Map™ Report with GeoCheck®



440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

SOUTH SIDE HIGHWAY 62 AT MILE MARKER 109
RICE, CA 92239

COORDINATES

Latitude (North): 34.065260 - 34° 3' 54.9"
Longitude (West): 114.814860 - 114° 48' 53.5"
Universal Transverse Mercator: Zone 11
UTM X (Meters): 701661.4
UTM Y (Meters): 3771351.8
Elevation: 819 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 34114-A7 RICE, CA
Most Recent Revision: 1983

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

FEDERAL RECORDS

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
Delisted NPL..... National Priority List Deletions
NPL LIENS..... Federal Superfund Liens
CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP..... CERCLIS No Further Remedial Action Planned
LIENS 2..... CERCLA Lien Information
CORRACTS..... Corrective Action Report
RCRA-TSDF..... RCRA - Transporters, Storage and Disposal
RCRA-LQG..... RCRA - Large Quantity Generators

EXECUTIVE SUMMARY

RCRA-SQG.....	RCRA - Small Quantity Generators
RCRA-CESQG.....	RCRA - Conditionally Exempt Small Quantity Generator
RCRA-NonGen.....	RCRA - Non Generators
US ENG CONTROLS.....	Engineering Controls Sites List
US INST CONTROL.....	Sites with Institutional Controls
ERNS.....	Emergency Response Notification System
HMIRS.....	Hazardous Materials Information Reporting System
DOT OPS.....	Incident and Accident Data
US CDL.....	Clandestine Drug Labs
US BROWNFIELDS.....	A Listing of Brownfields Sites
DOD.....	Department of Defense Sites
FUDS.....	Formerly Used Defense Sites
LUCIS.....	Land Use Control Information System
CONSENT.....	Superfund (CERCLA) Consent Decrees
ROD.....	Records Of Decision
UMTRA.....	Uranium Mill Tailings Sites
ODI.....	Open Dump Inventory
DEBRIS REGION 9.....	Torres Martinez Reservation Illegal Dump Site Locations
MINES.....	Mines Master Index File
TRIS.....	Toxic Chemical Release Inventory System
TSCA.....	Toxic Substances Control Act
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS.....	Section 7 Tracking Systems
ICIS.....	Integrated Compliance Information System
PADS.....	PCB Activity Database System
MLTS.....	Material Licensing Tracking System
RADINFO.....	Radiation Information Database
FINDS.....	Facility Index System/Facility Registry System
RAATS.....	RCRA Administrative Action Tracking System
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing

STATE AND LOCAL RECORDS

HIST Cal-Sites.....	Historical Calsites Database
CA BOND EXP. PLAN.....	Bond Expenditure Plan
SCH.....	School Property Evaluation Program
Toxic Pits.....	Toxic Pits Cleanup Act Sites
SWF/LF.....	Solid Waste Information System
WMUDS/SWAT.....	Waste Management Unit Database
CA WDS.....	Waste Discharge System
Cortese.....	"Cortese" Hazardous Waste & Substances Sites List
SWRCY.....	Recycler Database
LUST.....	Geotracker's Leaking Underground Fuel Tank Report
CA FID UST.....	Facility Inventory Database
SLIC.....	Statewide SLIC Cases
UST.....	Active UST Facilities
HIST UST.....	Hazardous Substance Storage Container Database
LIENS.....	Environmental Liens Listing
AST.....	Aboveground Petroleum Storage Tank Facilities
SWEEPS UST.....	SWEEPS UST Listing
CHMIRS.....	California Hazardous Material Incident Report System
Notify 65.....	Proposition 65 Records
DEED.....	Deed Restriction Listing

EXECUTIVE SUMMARY

VCP.....	Voluntary Cleanup Program Properties
DRYCLEANERS.....	Cleaner Facilities
WIP.....	Well Investigation Program Case List
CDL.....	Clandestine Drug Labs
RESPONSE.....	State Response Sites
HAZNET.....	Facility and Manifest Data
EML.....	Emissions Inventory Data
HAULERS.....	Registered Waste Tire Haulers Listing
ENVIROSTOR.....	EnviroStor Database

TRIBAL RECORDS

INDIAN RESERV.....	Indian Reservations
INDIAN ODI.....	Report on the Status of Open Dumps on Indian Lands
INDIAN LUST.....	Leaking Underground Storage Tanks on Indian Land
INDIAN UST.....	Underground Storage Tanks on Indian Land
INDIAN VCP.....	Voluntary Cleanup Priority Listing

EDR PROPRIETARY RECORDS

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were not identified.

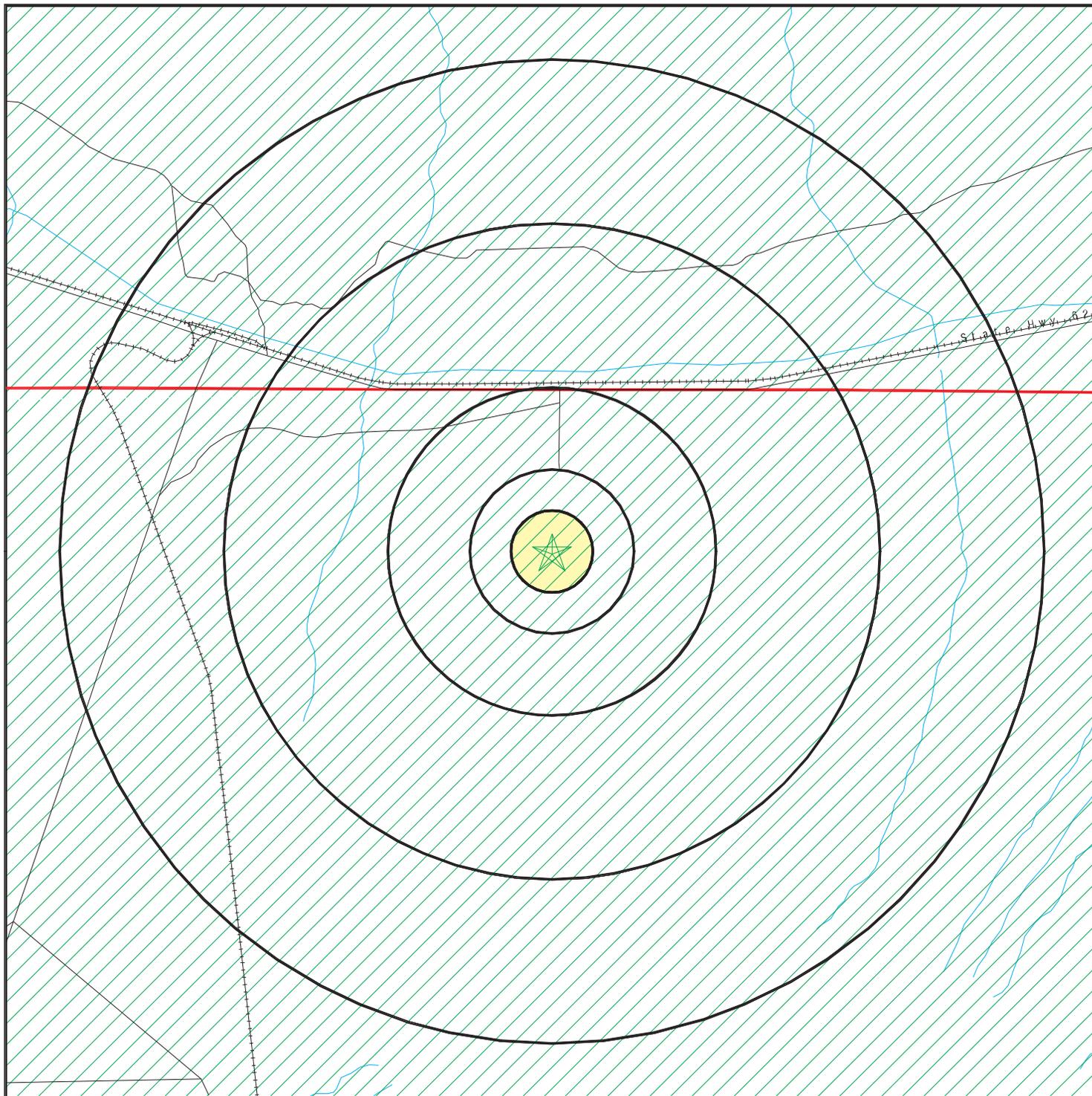
Unmappable (orphan) sites are not considered in the foregoing analysis.

EXECUTIVE SUMMARY

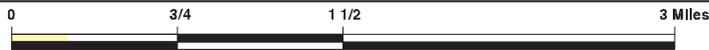
Due to poor or inadequate address information, the following sites were not mapped:

<u>Site Name</u>	<u>Database(s)</u>
DESERT OUTPOST STANDARD	SWEEPS UST
JOES SHELL	SWEEPS UST
D.O.T. VIDAL MAINTENANCE STA.	SWEEPS UST
I-10, 3 MILES W OF STATE ROUTE 177	CDL
KAISER EAGLE MOUNTAIN	CERC-NFRAP
CALTRANS DESERT CENTER	LUST
DESERT OUTPOST VIDAL GAS	UST
DESERT CENTER	HIST UST
DESERT OUTPOST STANDARD	HIST UST
DESERT CENTER AIRPORT	HAZNET
1X FED AVIATION ADMIN/PARKER VORTAC	HAZNET
JEFFRIES BROTHERS INC	HAZNET
VIDAL TEXACO	San Bern. Co. Permit
VIDAL MINI MART	San Bern. Co. Permit
AT&T MOBILITY- VIDAL JUNCT #16461	San Bern. Co. Permit
FEDERAL AVIATION ADMIN	San Bern. Co. Permit
CAL TRANS VIDAL JUNCTION	San Bern. Co. Permit
CAMP RICE (ARMY)	ENVIROSTOR

OVERVIEW MAP - 2366316.2s



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- ▬ County Boundary
- ▬ Oil & Gas pipelines
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- Areas of Concern

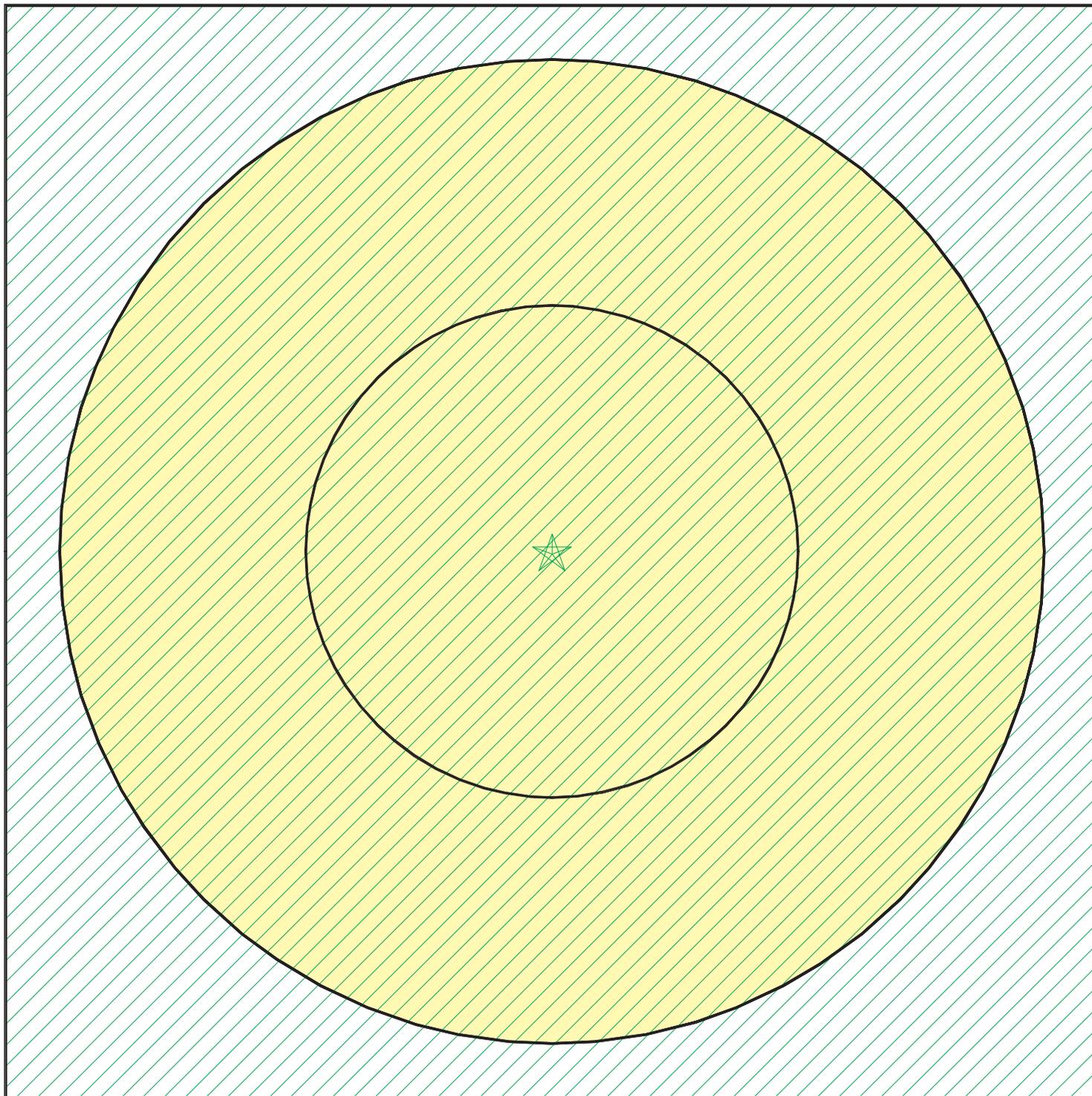


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Former Rice Field
 ADDRESS: South Side Highway 62 at Mile Marker 109
 Rice CA 92239
 LAT/LONG: 34.0653 / 114.8149

CLIENT: URS Corporation
 CONTACT: Lowell Woodbury
 INQUIRY #: 2366316.2s
 DATE: November 18, 2008 6:33 pm

DETAIL MAP - 2366316.2s



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

-  Indian Reservations BIA
-  Oil & Gas pipelines
-  100-year flood zone
-  500-year flood zone
-  Areas of Concern

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

SITE NAME: Former Rice Field
 ADDRESS: South Side Highway 62 at Mile Marker 109
 Rice CA 92239
 LAT/LONG: 34.0653 / 114.8149

CLIENT: URS Corporation
 CONTACT: Lowell Woodbury
 INQUIRY #: 2366316.2s
 DATE: November 18, 2008 6:33 pm

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>FEDERAL RECORDS</u>								
NPL		3.000	0	0	0	0	0	0
Proposed NPL		3.000	0	0	0	0	0	0
Delisted NPL		3.000	0	0	0	0	0	0
NPL LIENS		2.000	0	0	0	0	0	0
CERCLIS		2.500	0	0	0	0	0	0
CERC-NFRAP		2.500	0	0	0	0	0	0
LIENS 2		2.000	0	0	0	0	0	0
CORRACTS		3.000	0	0	0	0	0	0
RCRA-TSDF		2.500	0	0	0	0	0	0
RCRA-LQG		2.250	0	0	0	0	0	0
RCRA-SQG		2.250	0	0	0	0	0	0
RCRA-CESQG		2.250	0	0	0	0	0	0
RCRA-NonGen		2.250	0	0	0	0	0	0
US ENG CONTROLS		2.500	0	0	0	0	0	0
US INST CONTROL		2.500	0	0	0	0	0	0
ERNS		2.000	0	0	0	0	0	0
HMIRS		2.000	0	0	0	0	0	0
DOT OPS		2.000	0	0	0	0	0	0
US CDL		2.000	0	0	0	0	0	0
US BROWNFIELDS		2.500	0	0	0	0	0	0
DOD		3.000	0	0	0	0	0	0
FUDS		3.000	0	0	0	0	0	0
LUCIS		2.500	0	0	0	0	0	0
CONSENT		3.000	0	0	0	0	0	0
ROD		3.000	0	0	0	0	0	0
UMTRA		2.500	0	0	0	0	0	0
ODI		2.500	0	0	0	0	0	0
DEBRIS REGION 9		2.500	0	0	0	0	0	0
MINES		2.250	0	0	0	0	0	0
TRIS		2.000	0	0	0	0	0	0
TSCA		2.000	0	0	0	0	0	0
FTTS		2.000	0	0	0	0	0	0
HIST FTTS		2.000	0	0	0	0	0	0
SSTS		2.000	0	0	0	0	0	0
ICIS		2.000	0	0	0	0	0	0
PADS		2.000	0	0	0	0	0	0
MLTS		2.000	0	0	0	0	0	0
RADINFO		2.000	0	0	0	0	0	0
FINDS		2.000	0	0	0	0	0	0
RAATS		2.000	0	0	0	0	0	0
SCRD DRYCLEANERS		2.500	0	0	0	0	0	0
<u>STATE AND LOCAL RECORDS</u>								
HIST Cal-Sites		3.000	0	0	0	0	0	0
CA BOND EXP. PLAN		3.000	0	0	0	0	0	0
SCH		2.250	0	0	0	0	0	0
Toxic Pits		3.000	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
SWF/LF		2.500	0	0	0	0	0	0
WMUDS/SWAT		2.500	0	0	0	0	0	0
CA WDS		2.000	0	0	0	0	0	0
Cortese		2.500	0	0	0	0	0	0
SWRCY		2.500	0	0	0	0	0	0
LUST		2.500	0	0	0	0	0	0
CA FID UST		2.250	0	0	0	0	0	0
SLIC		2.500	0	0	0	0	0	0
UST		2.250	0	0	0	0	0	0
HIST UST		2.250	0	0	0	0	0	0
LIENS		2.000	0	0	0	0	0	0
AST		2.250	0	0	0	0	0	0
SWEEPS UST		2.250	0	0	0	0	0	0
CHMIRS		2.000	0	0	0	0	0	0
Notify 65		3.000	0	0	0	0	0	0
DEED		2.500	0	0	0	0	0	0
VCP		2.500	0	0	0	0	0	0
DRYCLEANERS		2.250	0	0	0	0	0	0
WIP		2.250	0	0	0	0	0	0
CDL		2.000	0	0	0	0	0	0
RESPONSE		3.000	0	0	0	0	0	0
HAZNET		2.000	0	0	0	0	0	0
EMI		2.000	0	0	0	0	0	0
HAULERS		2.000	0	0	0	0	0	0
ENVIROSTOR		3.000	0	0	0	0	0	0
<u>TRIBAL RECORDS</u>								
INDIAN RESERV		3.000	0	0	0	0	0	0
INDIAN ODI		2.500	0	0	0	0	0	0
INDIAN LUST		2.500	0	0	0	0	0	0
INDIAN UST		2.250	0	0	0	0	0	0
INDIAN VCP		2.500	0	0	0	0	0	0
<u>EDR PROPRIETARY RECORDS</u>								
Manufactured Gas Plants		3.000	0	0	0	0	0	0
EDR Historical Auto Stations		2.250	0	0	0	0	0	0
EDR Historical Cleaners		2.250	0	0	0	0	0	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NO SITES FOUND

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
DESERT CENTER	S108746295	DESERT CENTER AIRPORT	HWY 10 / RICE RD 4.5 MI N	92239	HAZNET
DESERT CENTER	S108407375		I-10, 3 MILES W OF STATE ROUTE 177	92239	CDL
DESERT CENTER	S104816282	CALTRANS DESERT CENTER	129476 HIGHWAY 60	92239	LUST
DESERT CENTER	U001615083	DESERT CENTER	129476 US HWY 60	92239	HIST UST
DESERT CENTER	1003879899	KAISER EAGLE MOUNTAIN	N OF HWY 10 8M OFF KAISER RD.	92239	CERC-NFRAP
RICE	S107736046	CAMP RICE (ARMY)	(3 MILES EAST OF)		ENVIROSTOR
VIDAL	S105698446	VIDAL TEXACO	HWY 62 / 95-S/E CORNER	92280	San Bern. Co. Permit
VIDAL	S109117921	VIDAL MINI MART	HWY 62 / 95-N/W CORNER	92280	San Bern. Co. Permit
VIDAL	U004050715	DESERT OUTPOST VIDAL GAS	HWY 62 & 95-N/W CORNER	92280	UST
VIDAL	S106910658	AT&T MOBILITY- VIDAL JUNCT #16461	3612 HWY 95	92280	San Bern. Co. Permit
VIDAL	S106925338	DESERT OUTPOST STANDARD	HIGHWAY 95 / 62	92280	SWEEPS UST
VIDAL	S106927851	JOES SHELL	4700 HIGHWAY 95	92280	SWEEPS UST
VIDAL	U001574277	DESERT OUTPOST STANDARD	HWY 95 / 62	92280	HIST UST
VIDAL	S106925121	D.O.T. VIDAL MAINTENANCE STA.	JCT SR 62 / US 95	92280	SWEEPS UST
VIDAL JUNCTION	S102043603	1X FED AVIATION ADMIN/PARKER VORTAC	HWY 62	92280	HAZNET
VIDAL JUNCTION	S106910837	FEDERAL AVIATION ADMIN	HWY 62	92280	San Bern. Co. Permit
VIDAL JUNCTION	S108419355	CAL TRANS VIDAL JUNCTION	JUNCTION HWY 62 / 95	92280	San Bern. Co. Permit
WASCO	S105799386	JEFFRIES BROTHERS INC	750 HIGHWAY 46	92280	HAZNET

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

FEDERAL RECORDS

NPL: National Priority List

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

Date of Government Version: 08/13/2008	Source: EPA
Date Data Arrived at EDR: 08/27/2008	Telephone: N/A
Date Made Active in Reports: 09/23/2008	Last EDR Contact: 09/29/2008
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/26/2009
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 04/30/2008	Source: EPA
Date Data Arrived at EDR: 05/06/2008	Telephone: N/A
Date Made Active in Reports: 06/09/2008	Last EDR Contact: 09/29/2008
Number of Days to Update: 34	Next Scheduled EDR Contact: 01/26/2009
	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: 08/14/2008	Source: EPA
Date Data Arrived at EDR: 08/27/2008	Telephone: N/A
Date Made Active in Reports: 09/23/2008	Last EDR Contact: 09/29/2008
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/26/2009
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPL LIENS: Federal Superfund Liens

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

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 11/17/2008
Number of Days to Update: 56	Next Scheduled EDR Contact: 02/16/2009
	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: 07/09/2008	Source: EPA
Date Data Arrived at EDR: 07/22/2008	Telephone: 703-412-9810
Date Made Active in Reports: 08/25/2008	Last EDR Contact: 10/16/2008
Number of Days to Update: 34	Next Scheduled EDR Contact: 01/12/2009
	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: 12/03/2007	Source: EPA
Date Data Arrived at EDR: 12/06/2007	Telephone: 703-412-9810
Date Made Active in Reports: 02/20/2008	Last EDR Contact: 09/15/2008
Number of Days to Update: 76	Next Scheduled EDR Contact: 12/15/2008
	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: 08/19/2008	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/29/2008	Telephone: 202-564-6023
Date Made Active in Reports: 09/09/2008	Last EDR Contact: 11/17/2008
Number of Days to Update: 11	Next Scheduled EDR Contact: 02/16/2009
	Data Release Frequency: Varies

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/11/2008	Source: EPA
Date Data Arrived at EDR: 09/19/2008	Telephone: 800-424-9346
Date Made Active in Reports: 10/16/2008	Last EDR Contact: 09/02/2008
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/01/2008
	Data Release Frequency: Quarterly

RCRA-TSDF: RCRA - Transporters, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 11/18/2008
Next Scheduled EDR Contact: 02/16/2009
Data Release Frequency: Quarterly

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 11/18/2008
Next Scheduled EDR Contact: 02/16/2009
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 11/18/2008
Next Scheduled EDR Contact: 02/16/2009
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 11/18/2008
Next Scheduled EDR Contact: 02/16/2009
Data Release Frequency: Varies

RCRA-NonGen: RCRA - Non Generators

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

Date of Government Version: 09/10/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 11/18/2008
Next Scheduled EDR Contact: 02/16/2009
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 07/23/2008	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/29/2008	Telephone: 703-603-0695
Date Made Active in Reports: 08/25/2008	Last EDR Contact: 09/29/2008
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/29/2008
	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: 07/23/2008	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/29/2008	Telephone: 703-603-0695
Date Made Active in Reports: 08/25/2008	Last EDR Contact: 06/30/2008
Number of Days to Update: 27	Next Scheduled EDR Contact: 09/29/2008
	Data Release Frequency: Varies

ERNS: Emergency Response Notification System

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

Date of Government Version: 12/31/2007	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/23/2008	Telephone: 202-267-2180
Date Made Active in Reports: 03/17/2008	Last EDR Contact: 10/21/2008
Number of Days to Update: 54	Next Scheduled EDR Contact: 01/19/2009
	Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 04/30/2008	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 07/15/2008	Telephone: 202-366-4555
Date Made Active in Reports: 08/25/2008	Last EDR Contact: 10/16/2008
Number of Days to Update: 41	Next Scheduled EDR Contact: 01/12/2009
	Data Release Frequency: Annually

DOT OPS: Incident and Accident Data

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

Date of Government Version: 05/14/2008	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 05/28/2008	Telephone: 202-366-4595
Date Made Active in Reports: 08/08/2008	Last EDR Contact: 08/29/2008
Number of Days to Update: 72	Next Scheduled EDR Contact: 11/24/2008
	Data Release Frequency: Varies

CDL: Clandestine Drug Labs

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 10/31/2008
Next Scheduled EDR Contact: 12/22/2008
Data Release Frequency: Quarterly

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 08/25/2008
Date Made Active in Reports: 09/09/2008
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 10/16/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: Semi-Annually

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 703-692-8801
Last EDR Contact: 11/07/2008
Next Scheduled EDR Contact: 02/02/2009
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: 12/31/2007
Date Data Arrived at EDR: 09/05/2008
Date Made Active in Reports: 09/23/2008
Number of Days to Update: 18

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 09/05/2008
Next Scheduled EDR Contact: 12/29/2008
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 09/09/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/25/2008
Date Data Arrived at EDR: 06/12/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 74

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 10/20/2008
Next Scheduled EDR Contact: 01/19/2009
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: 06/18/2008
Date Data Arrived at EDR: 07/11/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 45

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 12/29/2008
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: 07/13/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 09/15/2008
Next Scheduled EDR Contact: 12/15/2008
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

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: 03/25/2008
Date Data Arrived at EDR: 04/17/2008
Date Made Active in Reports: 05/15/2008
Number of Days to Update: 28

Source: EPA, Region 9
Telephone: 415-972-3336
Last EDR Contact: 09/22/2008
Next Scheduled EDR Contact: 12/22/2008
Data Release Frequency: Varies

MINES: Mines Master Index File

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

Date of Government Version: 08/07/2008
Date Data Arrived at EDR: 09/23/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 23

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/23/2008
Next Scheduled EDR Contact: 12/22/2008
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 09/19/2008
Next Scheduled EDR Contact: 12/15/2008
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: 10/14/2008
Next Scheduled EDR Contact: 01/12/2009
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: 07/12/2008
Date Data Arrived at EDR: 07/18/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 38

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 09/15/2008
Next Scheduled EDR Contact: 12/15/2008
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: 07/12/2008
Date Data Arrived at EDR: 07/18/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 38

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 09/15/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 03/14/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/14/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/31/2008
Date Data Arrived at EDR: 08/13/2008
Date Made Active in Reports: 09/09/2008
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/14/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

Date of Government Version: 12/04/2007
Date Data Arrived at EDR: 02/07/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 39

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 09/18/2008
Next Scheduled EDR Contact: 11/03/2008
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: 07/08/2008
Date Data Arrived at EDR: 08/05/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 20

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 12/29/2008
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: 07/29/2008
Date Data Arrived at EDR: 07/31/2008
Date Made Active in Reports: 08/25/2008
Number of Days to Update: 25

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/29/2008
Next Scheduled EDR Contact: 01/26/2009
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 07/01/2008	Source: EPA
Date Data Arrived at EDR: 07/09/2008	Telephone: (415) 947-8000
Date Made Active in Reports: 08/25/2008	Last EDR Contact: 09/29/2008
Number of Days to Update: 47	Next Scheduled EDR Contact: 12/29/2008
	Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2005	Source: EPA/NTIS
Date Data Arrived at EDR: 03/06/2007	Telephone: 800-424-9346
Date Made Active in Reports: 04/13/2007	Last EDR Contact: 09/12/2008
Number of Days to Update: 38	Next Scheduled EDR Contact: 12/08/2008
	Data Release Frequency: Biennially

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 09/08/2008	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2008	Telephone: 615-532-8599
Date Made Active in Reports: 09/23/2008	Last EDR Contact: 11/10/2008
Number of Days to Update: 13	Next Scheduled EDR Contact: 02/09/2009
	Data Release Frequency: Varies

STATE AND LOCAL RECORDS

HIST CAL-SITES: Calsites Database

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

Date of Government Version: 08/08/2005	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 08/25/2008
Number of Days to Update: 21	Next Scheduled EDR Contact: 11/24/2008
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

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

Date of Government Version: 08/25/2008
Date Data Arrived at EDR: 08/27/2008
Date Made Active in Reports: 09/03/2008
Number of Days to Update: 7

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/27/2008
Next Scheduled EDR Contact: 11/24/2008
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: 11/04/2008
Next Scheduled EDR Contact: 01/26/2009
Data Release Frequency: No Update Planned

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/09/2008
Date Made Active in Reports: 09/18/2008
Number of Days to Update: 9

Source: Integrated Waste Management Board
Telephone: 916-341-6320
Last EDR Contact: 09/09/2008
Next Scheduled EDR Contact: 12/08/2008
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: 09/29/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Quarterly

WMUDS/SWAT: Waste Management Unit Database

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/2000
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: 10/14/2008
Next Scheduled EDR Contact: 12/01/2008
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: 10/20/2008
Next Scheduled EDR Contact: 01/19/2009
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 07/09/2008
Date Data Arrived at EDR: 07/10/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 21

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 10/08/2008
Next Scheduled EDR Contact: 01/05/2009
Data Release Frequency: Quarterly

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 07/03/2008
Date Data Arrived at EDR: 07/11/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 20

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 11/04/2008
Next Scheduled EDR Contact: 01/05/2009
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: 11/17/2008
Next Scheduled EDR Contact: 02/16/2009
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: 10/06/2008
Next Scheduled EDR Contact: 01/05/2009
Data Release Frequency: Quarterly

LUST REG 3: Leaking Underground Storage Tank Database

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/10/2008
Next Scheduled EDR Contact: 02/02/2009
Data Release Frequency: No Update Planned

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: 09/23/2008
Next Scheduled EDR Contact: 12/22/2008
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

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

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/22/2008
Next Scheduled EDR Contact: 10/20/2008
Data Release Frequency: Quarterly

LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/02/2008
Next Scheduled EDR Contact: 12/01/2008
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 12/29/2008
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 11/17/2008
Next Scheduled EDR Contact: 02/16/2009
Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report

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

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 10/14/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/04/2008
Next Scheduled EDR Contact: 02/02/2009
Data Release Frequency: Varies

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: 07/03/2008
Date Data Arrived at EDR: 07/11/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 20

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 11/04/2008
Next Scheduled EDR Contact: 01/05/2009
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: 11/17/2008
Next Scheduled EDR Contact: 11/17/2008
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: 10/06/2008
Next Scheduled EDR Contact: 01/05/2009
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: 11/10/2008
Next Scheduled EDR Contact: 02/09/2009
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/20/2008
Next Scheduled EDR Contact: 01/19/2009
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: 09/29/2008
Next Scheduled EDR Contact: 12/29/2008
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: 09/29/2008
Next Scheduled EDR Contact: 12/29/2008
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: 09/02/2008
Next Scheduled EDR Contact: 12/01/2008
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: 11/17/2008
Next Scheduled EDR Contact: 02/16/2009
Data Release Frequency: No Update Planned

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

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

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 12/29/2008
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 08/25/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Annually

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 07/10/2008
Date Data Arrived at EDR: 07/10/2008
Date Made Active in Reports: 07/25/2008
Number of Days to Update: 15

Source: SWRCB
Telephone: 916-480-1028
Last EDR Contact: 11/04/2008
Next Scheduled EDR Contact: 01/05/2009
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: 10/06/2008
Date Data Arrived at EDR: 10/06/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 10

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 10/06/2008
Next Scheduled EDR Contact: 12/22/2008
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

AST: Aboveground Petroleum Storage Tank Facilities

Registered Aboveground Storage Tanks.

Date of Government Version: 11/01/2007
Date Data Arrived at EDR: 11/27/2007
Date Made Active in Reports: 02/14/2008
Number of Days to Update: 79

Source: State Water Resources Control Board
Telephone: 916-341-5712
Last EDR Contact: 10/27/2008
Next Scheduled EDR Contact: 01/26/2009
Data Release Frequency: Quarterly

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 08/04/2008
Date Data Arrived at EDR: 08/08/2008
Date Made Active in Reports: 09/03/2008
Number of Days to Update: 26

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/03/2008
Next Scheduled EDR Contact: 02/02/2009
Data Release Frequency: Varies

SWEEPS UST: SWEEPS UST Listing

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CHMIRS: California Hazardous Material Incident Report System

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

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 05/09/2008
Date Made Active in Reports: 06/20/2008
Number of Days to Update: 42

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 11/17/2008
Next Scheduled EDR Contact: 02/16/2009
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: 10/14/2008
Next Scheduled EDR Contact: 01/12/2009
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: 09/30/2008
Date Data Arrived at EDR: 09/30/2008
Date Made Active in Reports: 10/13/2008
Number of Days to Update: 13

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 09/30/2008
Next Scheduled EDR Contact: 12/29/2008
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: 08/25/2008
Date Data Arrived at EDR: 08/27/2008
Date Made Active in Reports: 09/03/2008
Number of Days to Update: 7

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/27/2008
Next Scheduled EDR Contact: 11/24/2008
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/23/2008
Date Data Arrived at EDR: 09/24/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 5

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 09/23/2008
Next Scheduled EDR Contact: 12/29/2008
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: 02/26/2008
Date Data Arrived at EDR: 04/23/2008
Date Made Active in Reports: 05/06/2008
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 11/03/2008
Next Scheduled EDR Contact: 01/19/2009
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: 09/30/2008
Date Data Arrived at EDR: 10/06/2008
Date Made Active in Reports: 10/13/2008
Number of Days to Update: 7

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 09/29/2008
Next Scheduled EDR Contact: 01/19/2009
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: 08/25/2008
Date Data Arrived at EDR: 08/27/2008
Date Made Active in Reports: 09/03/2008
Number of Days to Update: 7

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/27/2008
Next Scheduled EDR Contact: 11/24/2008
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: 12/31/2006
Date Data Arrived at EDR: 10/04/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 34

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 11/07/2008
Next Scheduled EDR Contact: 02/02/2008
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: 10/16/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: Varies

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/22/2008
Date Data Arrived at EDR: 09/22/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 7

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 09/08/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Varies

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 08/25/2008
Date Data Arrived at EDR: 08/27/2008
Date Made Active in Reports: 09/03/2008
Number of Days to Update: 7

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/27/2008
Next Scheduled EDR Contact: 11/24/2008
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: 11/07/2008
Next Scheduled EDR Contact: 02/02/2009
Data Release Frequency: Semi-Annually

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 08/25/2008
Next Scheduled EDR Contact: 11/24/2008
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: 08/21/2008
Date Data Arrived at EDR: 09/04/2008
Date Made Active in Reports: 09/09/2008
Number of Days to Update: 5

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 11/17/2008
Next Scheduled EDR Contact: 02/16/2009
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/17/2008
Date Data Arrived at EDR: 03/27/2008
Date Made Active in Reports: 05/06/2008
Number of Days to Update: 40

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 03/17/2008	Source: EPA Region 4
Date Data Arrived at EDR: 03/27/2008	Telephone: 404-562-8677
Date Made Active in Reports: 05/06/2008	Last EDR Contact: 11/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 02/16/2009
	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: 03/12/2008	Source: EPA Region 1
Date Data Arrived at EDR: 03/14/2008	Telephone: 617-918-1313
Date Made Active in Reports: 03/20/2008	Last EDR Contact: 11/17/2008
Number of Days to Update: 6	Next Scheduled EDR Contact: 02/16/2009
	Data Release Frequency: Varies

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: 10/10/2008	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/10/2008	Telephone: 415-972-3372
Date Made Active in Reports: 10/16/2008	Last EDR Contact: 11/17/2008
Number of Days to Update: 6	Next Scheduled EDR Contact: 02/16/2009
	Data Release Frequency: Quarterly

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

Date of Government Version: 08/22/2008	Source: EPA Region 10
Date Data Arrived at EDR: 08/22/2008	Telephone: 206-553-2857
Date Made Active in Reports: 09/09/2008	Last EDR Contact: 11/17/2008
Number of Days to Update: 18	Next Scheduled EDR Contact: 02/16/2009
	Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/05/2008	Source: EPA Region 6
Date Data Arrived at EDR: 09/05/2008	Telephone: 214-665-6597
Date Made Active in Reports: 09/23/2008	Last EDR Contact: 11/17/2008
Number of Days to Update: 18	Next Scheduled EDR Contact: 02/16/2009
	Data Release Frequency: Varies

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

Date of Government Version: 03/12/2008	Source: EPA, Region 1
Date Data Arrived at EDR: 03/14/2008	Telephone: 617-918-1313
Date Made Active in Reports: 03/20/2008	Last EDR Contact: 11/17/2008
Number of Days to Update: 6	Next Scheduled EDR Contact: 02/16/2009
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land
No description is available for this data

Date of Government Version: 03/17/2008	Source: EPA Region 4
Date Data Arrived at EDR: 03/27/2008	Telephone: 404-562-9424
Date Made Active in Reports: 05/06/2008	Last EDR Contact: 11/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 02/16/2009
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R5: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 27

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 11/17/2008
Next Scheduled EDR Contact: 02/16/2009
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 09/05/2008
Date Data Arrived at EDR: 09/05/2008
Date Made Active in Reports: 09/23/2008
Number of Days to Update: 18

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 11/17/2008
Next Scheduled EDR Contact: 02/16/2009
Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

No description is available for this data

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: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 08/21/2008
Date Data Arrived at EDR: 09/04/2008
Date Made Active in Reports: 09/09/2008
Number of Days to Update: 5

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 11/17/2008
Next Scheduled EDR Contact: 02/16/2009
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 09/05/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 27

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 11/17/2008
Next Scheduled EDR Contact: 02/16/2009
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 08/22/2008
Date Data Arrived at EDR: 08/22/2008
Date Made Active in Reports: 09/09/2008
Number of Days to Update: 18

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 11/17/2008
Next Scheduled EDR Contact: 02/16/2009
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 04/02/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 10/20/2008
Next Scheduled EDR Contact: 01/19/2009
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 10/20/2008
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/19/2009
	Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

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

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A	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: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A	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: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/21/2008
Date Data Arrived at EDR: 08/22/2008
Date Made Active in Reports: 09/03/2008
Number of Days to Update: 12

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/20/2008
Next Scheduled EDR Contact: 01/19/2009
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 08/21/2008
Date Data Arrived at EDR: 08/22/2008
Date Made Active in Reports: 08/29/2008
Number of Days to Update: 7

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/20/2008
Next Scheduled EDR Contact: 01/19/2009
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: 09/03/2008
Date Data Arrived at EDR: 09/04/2008
Date Made Active in Reports: 09/18/2008
Number of Days to Update: 14

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 08/25/2008
Next Scheduled EDR Contact: 11/24/2008
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: 08/07/2008
Date Data Arrived at EDR: 08/08/2008
Date Made Active in Reports: 09/03/2008
Number of Days to Update: 26

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 11/03/2008
Next Scheduled EDR Contact: 02/02/2009
Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 09/15/2008
Date Data Arrived at EDR: 09/16/2008
Date Made Active in Reports: 10/01/2008
Number of Days to Update: 15

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 09/15/2008
Next Scheduled EDR Contact: 12/01/2008
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/14/2008
Next Scheduled EDR Contact: 01/12/2009
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/30/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 11/10/2008
Next Scheduled EDR Contact: 02/02/2009
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 08/12/2008
Date Data Arrived at EDR: 08/22/2008
Date Made Active in Reports: 09/03/2008
Number of Days to Update: 12

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 11/13/2008
Next Scheduled EDR Contact: 02/09/2009
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/01/2008
Date Data Arrived at EDR: 03/20/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 25

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 09/08/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Varies

Site Mitigation List

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

Date of Government Version: 02/14/2008
Date Data Arrived at EDR: 04/10/2008
Date Made Active in Reports: 05/06/2008
Number of Days to Update: 26

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 11/10/2008
Next Scheduled EDR Contact: 02/02/2009
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 10/06/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 10

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 11/10/2008
Next Scheduled EDR Contact: 02/02/2009
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: 11/17/2008
Next Scheduled EDR Contact: 02/16/2009
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 08/26/2008
Date Data Arrived at EDR: 09/11/2008
Date Made Active in Reports: 10/01/2008
Number of Days to Update: 20

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 11/10/2008
Next Scheduled EDR Contact: 02/02/2009
Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 08/04/2008
Date Data Arrived at EDR: 08/29/2008
Date Made Active in Reports: 09/15/2008
Number of Days to Update: 17

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 10/27/2008
Next Scheduled EDR Contact: 01/26/2009
Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination

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

Date of Government Version: 07/09/2008
Date Data Arrived at EDR: 07/09/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 22

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 09/22/2008
Next Scheduled EDR Contact: 12/22/2008
Data Release Frequency: Semi-Annually

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 09/22/2008
Next Scheduled EDR Contact: 12/22/2008
Data Release Frequency: Annually

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 09/02/2008
Date Data Arrived at EDR: 09/16/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 13

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 09/04/2008
Next Scheduled EDR Contact: 12/01/2008
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 09/02/2008
Date Data Arrived at EDR: 09/17/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 12

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 09/04/2008
Next Scheduled EDR Contact: 12/01/2008
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 09/02/2008	Source: Health Care Agency
Date Data Arrived at EDR: 09/25/2008	Telephone: 714-834-3446
Date Made Active in Reports: 10/01/2008	Last EDR Contact: 09/04/2008
Number of Days to Update: 6	Next Scheduled EDR Contact: 12/01/2008
	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	Source: Placer County Health and Human Services
Date Data Arrived at EDR: 07/23/2007	Telephone: 530-889-7312
Date Made Active in Reports: 08/09/2007	Last EDR Contact: 09/15/2008
Number of Days to Update: 17	Next Scheduled EDR Contact: 12/15/2008
	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: 07/15/2008	Source: Department of Public Health
Date Data Arrived at EDR: 07/18/2008	Telephone: 951-358-5055
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 10/14/2008
Number of Days to Update: 13	Next Scheduled EDR Contact: 01/12/2009
	Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/02/2008	Source: Health Services Agency
Date Data Arrived at EDR: 07/29/2008	Telephone: 951-358-5055
Date Made Active in Reports: 08/29/2008	Last EDR Contact: 10/14/2008
Number of Days to Update: 31	Next Scheduled EDR Contact: 01/12/2009
	Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Contaminated Sites

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

Date of Government Version: 08/08/2008	Source: Sacramento County Environmental Management
Date Data Arrived at EDR: 08/08/2008	Telephone: 916-875-8406
Date Made Active in Reports: 09/03/2008	Last EDR Contact: 10/29/2008
Number of Days to Update: 26	Next Scheduled EDR Contact: 01/26/2009
	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: 08/08/2008	Source: Sacramento County Environmental Management
Date Data Arrived at EDR: 08/08/2008	Telephone: 916-875-8406
Date Made Active in Reports: 09/03/2008	Last EDR Contact: 10/29/2008
Number of Days to Update: 26	Next Scheduled EDR Contact: 01/26/2009
	Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/01/2008
Date Data Arrived at EDR: 10/06/2008
Date Made Active in Reports: 10/13/2008
Number of Days to Update: 7

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 09/02/2008
Next Scheduled EDR Contact: 12/01/2008
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: 10/29/2008
Next Scheduled EDR Contact: 12/29/2008
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 08/01/2007
Date Data Arrived at EDR: 02/05/2008
Date Made Active in Reports: 02/14/2008
Number of Days to Update: 9

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 11/17/2008
Next Scheduled EDR Contact: 11/17/2008
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: 06/04/2008
Date Data Arrived at EDR: 07/25/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 6

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 09/30/2008
Next Scheduled EDR Contact: 12/29/2008
Data Release Frequency: Varies

SAN FRANCISCO COUNTY:

Local Oversight Facilities

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

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 09/15/2008
Next Scheduled EDR Contact: 12/01/2008
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008	Source: Department of Public Health
Date Data Arrived at EDR: 09/19/2008	Telephone: 415-252-3920
Date Made Active in Reports: 10/01/2008	Last EDR Contact: 09/15/2008
Number of Days to Update: 12	Next Scheduled EDR Contact: 12/01/2008
	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: 08/26/2008	Source: Environmental Health Department
Date Data Arrived at EDR: 08/27/2008	Telephone: N/A
Date Made Active in Reports: 09/15/2008	Last EDR Contact: 10/14/2008
Number of Days to Update: 19	Next Scheduled EDR Contact: 01/12/2009
	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: 06/18/2008	Source: San Mateo County Environmental Health Services Division
Date Data Arrived at EDR: 06/18/2008	Telephone: 650-363-1921
Date Made Active in Reports: 06/20/2008	Last EDR Contact: 10/06/2008
Number of Days to Update: 2	Next Scheduled EDR Contact: 01/05/2009
	Data Release Frequency: Annually

Fuel Leak List

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

Date of Government Version: 10/06/2008	Source: San Mateo County Environmental Health Services Division
Date Data Arrived at EDR: 10/07/2008	Telephone: 650-363-1921
Date Made Active in Reports: 10/13/2008	Last EDR Contact: 10/06/2008
Number of Days to Update: 6	Next Scheduled EDR Contact: 01/05/2009
	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	Source: Santa Clara Valley Water District
Date Data Arrived at EDR: 03/30/2005	Telephone: 408-265-2600
Date Made Active in Reports: 04/21/2005	Last EDR Contact: 09/22/2008
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/22/2008
	Data Release Frequency: No Update Planned

LOP Listing

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

Date of Government Version: 09/24/2008	Source: Department of Environmental Health
Date Data Arrived at EDR: 09/25/2008	Telephone: 408-918-3417
Date Made Active in Reports: 09/29/2008	Last EDR Contact: 09/22/2008
Number of Days to Update: 4	Next Scheduled EDR Contact: 12/22/2008
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 09/02/2008	Source: City of San Jose Fire Department
Date Data Arrived at EDR: 09/04/2008	Telephone: 408-277-4659
Date Made Active in Reports: 09/18/2008	Last EDR Contact: 09/02/2008
Number of Days to Update: 14	Next Scheduled EDR Contact: 12/01/2008
	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: 09/22/2008	Source: Solano County Department of Environmental Management
Date Data Arrived at EDR: 10/06/2008	Telephone: 707-784-6770
Date Made Active in Reports: 10/13/2008	Last EDR Contact: 09/22/2008
Number of Days to Update: 7	Next Scheduled EDR Contact: 12/22/2008
	Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/22/2008	Source: Solano County Department of Environmental Management
Date Data Arrived at EDR: 07/03/2008	Telephone: 707-784-6770
Date Made Active in Reports: 07/25/2008	Last EDR Contact: 09/22/2008
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/22/2008
	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: 07/01/2008	Source: Department of Health Services
Date Data Arrived at EDR: 07/22/2008	Telephone: 707-565-6565
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 10/20/2008
Number of Days to Update: 9	Next Scheduled EDR Contact: 01/19/2009
	Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 05/04/2007	Source: Sutter County Department of Agriculture
Date Data Arrived at EDR: 05/04/2007	Telephone: 530-822-7500
Date Made Active in Reports: 05/24/2007	Last EDR Contact: 09/29/2008
Number of Days to Update: 20	Next Scheduled EDR Contact: 12/29/2008
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/10/2008
Next Scheduled EDR Contact: 12/08/2008
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: 08/01/2008
Date Data Arrived at EDR: 09/04/2008
Date Made Active in Reports: 09/18/2008
Number of Days to Update: 14

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 11/17/2008
Next Scheduled EDR Contact: 02/16/2009
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/09/2008
Next Scheduled EDR Contact: 09/08/2008
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: 10/01/2008
Date Data Arrived at EDR: 10/08/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 8

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/08/2008
Next Scheduled EDR Contact: 01/05/2009
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 08/11/2008
Date Data Arrived at EDR: 08/29/2008
Date Made Active in Reports: 09/15/2008
Number of Days to Update: 17

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 11/10/2008
Next Scheduled EDR Contact: 01/12/2009
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: 09/12/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 09/30/2007
Date Data Arrived at EDR: 12/04/2007
Date Made Active in Reports: 12/31/2007
Number of Days to Update: 27

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 11/07/2008
Next Scheduled EDR Contact: 02/02/2009
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: 07/23/2008
Date Data Arrived at EDR: 08/28/2008
Date Made Active in Reports: 09/11/2008
Number of Days to Update: 14

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/28/2008
Next Scheduled EDR Contact: 11/24/2008
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 09/11/2008
Date Made Active in Reports: 10/02/2008
Number of Days to Update: 21

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 09/08/2008
Next Scheduled EDR Contact: 12/08/2008
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 10/07/2008
Date Data Arrived at EDR: 10/10/2008
Date Made Active in Reports: 10/28/2008
Number of Days to Update: 18

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 09/15/2008
Next Scheduled EDR Contact: 12/15/2008
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 08/22/2008
Date Made Active in Reports: 09/08/2008
Number of Days to Update: 17

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 10/06/2008
Next Scheduled EDR Contact: 01/05/2009
Data Release Frequency: Annually

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

Electric Power Transmission Line Data

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

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

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

AHA Hospitals:

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

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

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

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

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

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

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

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

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

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

FORMER RICE FIELD
SOUTH SIDE HIGWAY 62 AT MILE MARKER 109
RICE, CA 92239

TARGET PROPERTY COORDINATES

Latitude (North):	34.06526 - 34° 3' 54.9"
Longitude (West):	114.81486 - 114° 48' 53.5"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	701661.4
UTM Y (Meters):	3771351.8
Elevation:	819 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	34114-A7 RICE, CA
Most Recent Revision:	1983

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

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

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

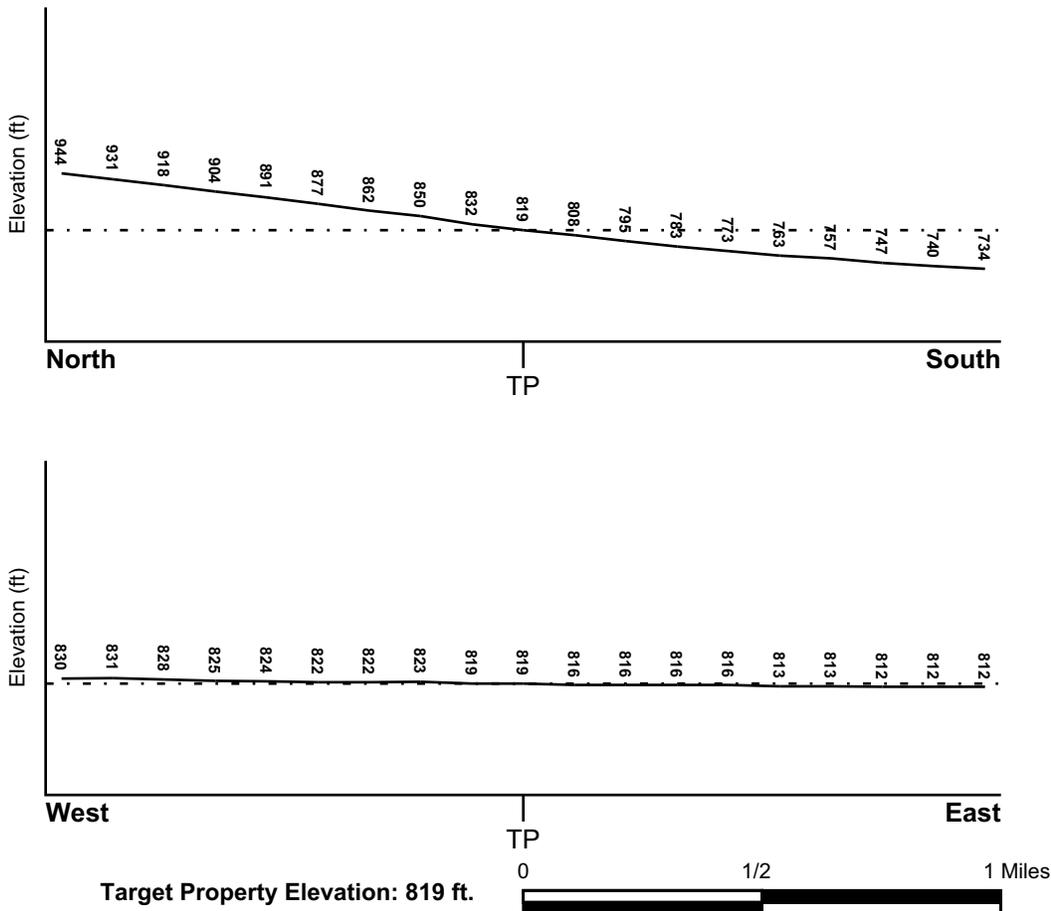
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General South

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

<u>Target Property County</u>	<u>FEMA Flood Electronic Data</u>
RIVERSIDE, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 0602450575A

Additional Panels in search area: 06071C9200F

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
RICE	Not Available

HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

Era: Cenozoic
System: Quaternary
Series: Quaternary
Code: Q (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

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

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: CARRIZO

Soil Surface Texture: extremely gravelly - sandy loam

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

Soil Drainage Class: Excessively. Soils have very high and 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: HIGH

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	10 inches	extremely gravelly - sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel. COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel.	Max: 6.00 Min: 2.00	Max: 8.40 Min: 7.90
2	10 inches	60 inches	stratified	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel.	Max: 20.00 Min: 20.00	Max: 8.40 Min: 7.90
3	60 inches	70 inches	stratified	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel.	Max: 20.00 Min: 20.00	Max: 8.40 Min: 7.90

OTHER SOIL TYPES IN AREA

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

Soil Surface Textures: loamy fine sand
gravelly - loamy sand
very gravelly - sand
loamy coarse sand
sand
fine sandy loam
very gravelly - silt loam
gravelly - sandy loam
sandy loam

Surficial Soil Types: loamy fine sand
gravelly - loamy sand
very gravelly - sand
loamy coarse sand
sand
fine sandy loam
very gravelly - silt loam
gravelly - sandy loam
sandy loam

Shallow Soil Types: fine sandy loam

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

coarse sandy loam

Deeper Soil Types: sand
 extremely gravelly - coarse sand
 very gravelly - loam
 loamy fine sand
 sandy clay loam
 very gravelly - sand
 sandy loam
 clay
 fine sand

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

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

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	USGS3087434	1/2 - 1 Mile North

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

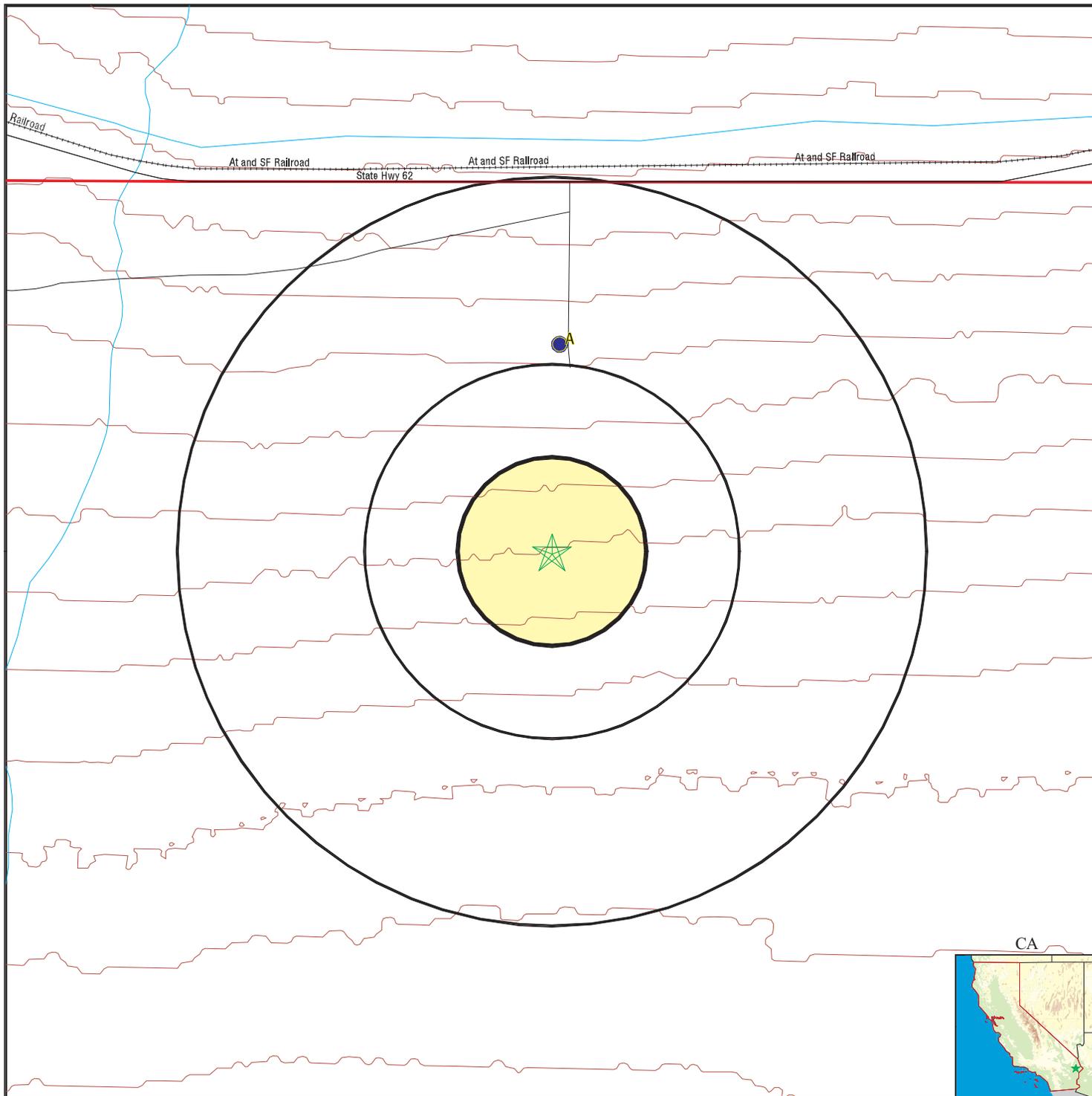
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A2	CADW20000006586	1/2 - 1 Mile North

PHYSICAL SETTING SOURCE MAP - 2366316.2s



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



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



SITE NAME: Former Rice Field
 ADDRESS: South Side Highway 62 at Mile Marker 109
 Rice CA 92239
 LAT/LONG: 34.0653 / 114.8149

CLIENT: URS Corporation
 CONTACT: Lowell Woodbury
 INQUIRY #: 2366316.2s
 DATE: November 18, 2008 6:33 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A1
North
1/2 - 1 Mile
Higher

FED USGS USGS3087434

Agency cd:	USGS	Site no:	340424114484801
Site name:	001S021E19G001S		
Latitude:	340423.71		
Longitude:	1144847.90	Dec lat:	34.07326719
Dec lon:	-114.81410724	Coor meth:	D
Coor accr:	H	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	04
State:	06	County:	065
Country:	US	Land net:	SESENWS19 T01S R21E S
Location map:	RICE	Map scale:	24000
Altitude:	878.3		
Altitude method:	Differential Global Positioning System (GPS)		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Southern Mojave. California. Area = 8700 sq.mi.		
Topographic:	Alluvial fan		
Site type:	Ground-water other than Spring	Date construction:	1947
Date inventoried:	19620327	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:	CHI RCV		
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:	1954-09-17	Ground water data end date:	2001-03-29
Ground water data count:	3		

Ground-water levels, Number of Measurements: 3

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
------	--------------------	------------------	------	--------------------	------------------

2001-03-29

Note: An obstruction was encountered in the well above the water surface (no water level recorded).

1992-03-18

Note: An obstruction was encountered in the well above the water surface (no water level recorded).

1954-09-17 312.35

A2
North
1/2 - 1 Mile
Higher

CA WELLS CADW20000006586

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Longitude:	114.8141
Latitude:	34.0733
Stwellno:	01S21E19G001S
Districtco:	3
Welluseco:	Z
Countycode:	33
Gwcode:	700400
Site id:	CADW20000006586

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
92239	1	0	0.00

Federal EPA Radon Zone for RIVERSIDE County: 2

- Note: Zone 1 indoor average level > 4 pCi/L.
- : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
- : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for RIVERSIDE COUNTY, CA

Number of sites tested: 12

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.117 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.450 pCi/L	100%	0%	0%
Basement	1.700 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

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

HYDROLOGIC INFORMATION

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

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

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

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

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

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

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

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

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Health Services

Telephone: 916-324-2319

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

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

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

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

STREET AND ADDRESS INFORMATION

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Former Rice Field

South Side Highway 62 at Mile Marker 109
Rice, CA 92239

Inquiry Number: 2366316.5

November 20, 2008

The EDR Aerial Photo Decade Package

EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDRs professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Date EDR Searched Historical Sources:

Aerial Photography November 20, 2008

Target Property:

South Side Highway 62 at Mile Marker 109

Rice, CA 92239

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1972	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1972	Teledyne
1972	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1972	Teledyne
1996	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1996	USGS
1996	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1996 Best Copy Available from original source	USGS
2002	Aerial Photograph. Scale: 1"=1000'	Flight Year: 2002	USGS
2002	Aerial Photograph. Scale: 1"=1000'	Flight Year: 2002 Best Copy Available from original source	USGS
2005	Aerial Photograph. Scale: 1"=484'	Flight Year: 2005	EDR



INQUIRY #: 2366316.5

YEAR: 1972

| = 1000'



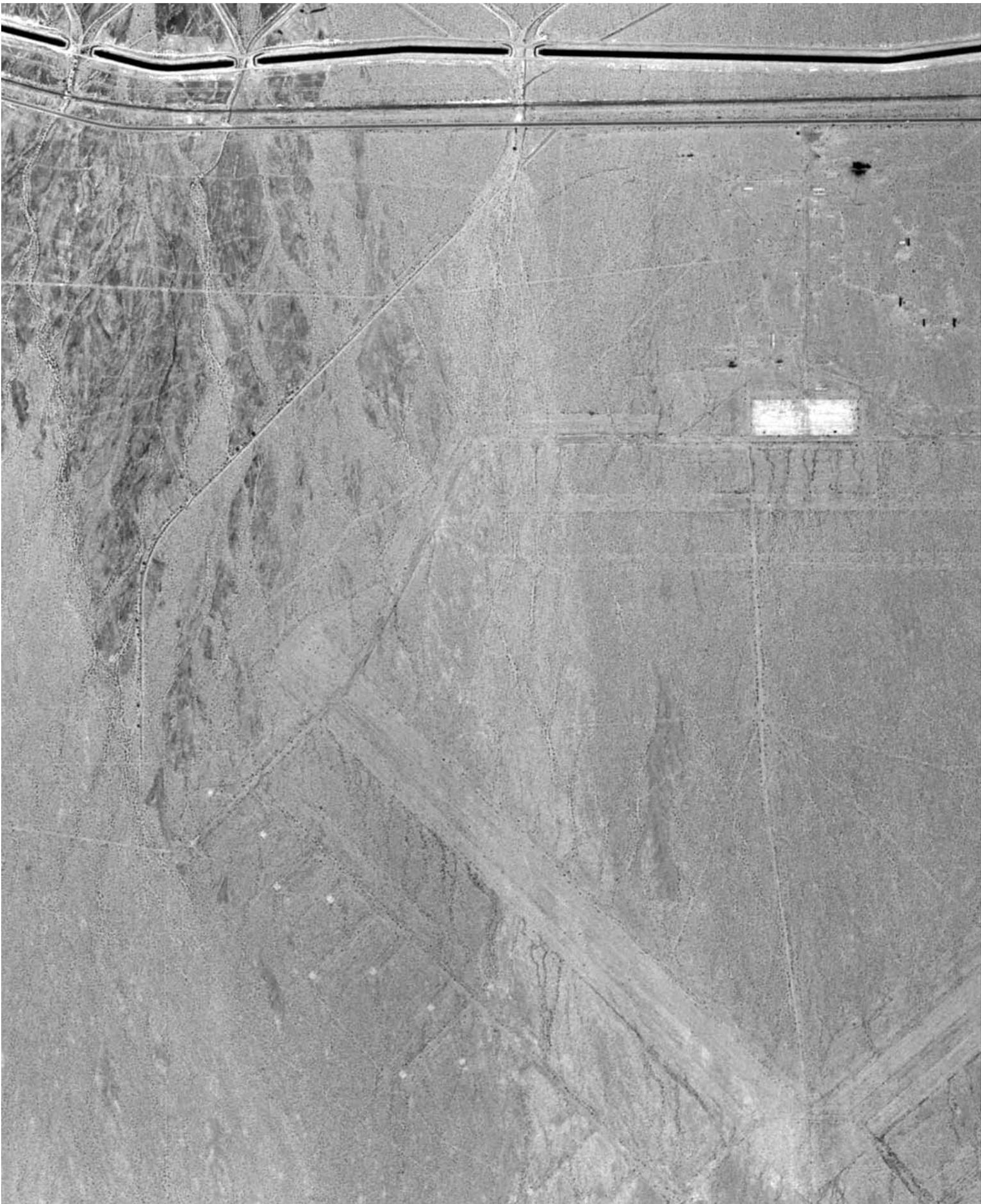


INQUIRY #: 2366316.5

YEAR: 1972

| = 1000'





INQUIRY #: 2366316.5

YEAR: 1996

| = 1000'





INQUIRY #: 2366316.5

YEAR: 1996

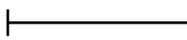
| = 1000'





INQUIRY #: 2366316.5

YEAR: 2002

 = 1000'





INQUIRY #: 2366316.5

YEAR: 2002

| = 1000'



ES&S Environmental
Data Resources Inc.



INQUIRY #: 2366316.5

YEAR: 2005

| = 484'

