

**Phase I Environmental
Site Assessment Report**

of

Upper and Lower Pointe Vicente

**30940 Hawthorne Boulevard
Rancho Palos Verdes, California
90275**

Prepared For:

**City of Rancho Palos Verdes
30940 Hawthorne Boulevard
Rancho Palos Verdes, California
90275**

Prepared By:

**Professional Service Industries, Inc.
3960 Gilman Street
Long Beach, California 90815**

**PSI Project No.
559-8E052**

Report Date: 12/03/2008

TABLE OF CONTENTS

| | |
|---|-----------|
| General Information..... | 1 |
| 1 Findings and Conclusions..... | 2 |
| 1.1 Phase I ESA..... | 3 |
| 1.2 Recommendations..... | 4 |
| 2 Introduction..... | 5 |
| 2.1 Contract..... | 5 |
| 2.2 Purpose of Services..... | 5 |
| 2.3 Standard of Care and Warranties..... | 5 |
| 2.4 Reliance..... | 6 |
| 2.5 Use By Other Parties..... | 6 |
| 3 Phase I ESA Scope and Methodology..... | 7 |
| 3.1 Phase I ESA..... | 7 |
| 3.2 Limitations, Exceptions, Deviations and Data Gap..... | 9 |
| 3.3 Significant Assumptions | 9 |
| 4 User-Provided Information..... | 11 |
| 4.1 User's Responsibilities..... | 11 |
| 4.2 Suggested Information..... | 11 |
| 4.3 Helpful Documents..... | 11 |
| 4.4 Proceedings..... | 12 |
| 5 Subject Property Usage..... | 13 |
| 5.1 Physical Setting..... | 13 |
| 5.2 Description and Current Uses..... | 13 |
| 5.3 Past Uses..... | 16 |
| 6 Adjoining and Surrounding Property Usage..... | 17 |
| 6.1 Description and Current Uses..... | 17 |
| 6.2 Past Uses..... | 19 |
| 7 Environmental Regulatory Records Review..... | 21 |
| 7.1 Database Findings..... | 21 |
| 7.2 Other Regulatory Information..... | 22 |
| 8 Interviews..... | 24 |

TABLE OF CONTENTS

Appendices

- Figures
- Photographs
- Environmental Database Report
- Lien/Activity Use Limitation Documentation
- Historical Research Documentation
- Interview Documentation
- Data Gap Worksheet
- Personnel Qualifications

GENERAL INFORMATION

Project Information:

559-8E052 - Pointe Vicente - Rancho Palos Verdes
Project Number: 559-8E052

Consultant Information:

Professional Service Industries, Inc.
3960 Gilman Street
Long Beach, California 90815

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Inspection Date: 11/05/2008

Report Date: 12/03/2008

Site Information:

Upper and Lower Pointe Vicente

30940 Hawthorne Boulevard

Rancho Palos Verdes, California 90275

Latitude, Longitude: 33.746400, -118.404000

Site Access Contact: Jonathan Braatvedt

Client Information:

City of Rancho Palos Verdes

Mr. Jonathan Braatvedt

30940 Hawthorne Boulevard

Rancho Palos Verdes, California 90275

Contract/Proposal#: 559-8E0118

Authorization Date: 10/27/2008

Authorization Party: Jonathan Braatvedt

Site Assessor:



Chris Schell
Environmental Assessor

Environmental Professional:



Frank R. Poss
Department Manager

Principal Consultant:



Frank R. Poss
Department Manager

Certifications:

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in 312.10 of this part. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



Frank R. Poss - Department Manager

1 FINDINGS AND CONCLUSIONS

Professional Service Industries, Inc. (PSI) performed a Phase I Environmental Site Assessment (Phase I ESA) of the property at 30940 Hawthorne Boulevard, Rancho Palos Verdes, California 90275. The assessment included a Phase I ESA. PSI performed the assessment to comply with the contract between City of Rancho Palos Verdes and PSI. The report should be read in its entirety to obtain a more complete understanding of the information provided and to aid in any decisions made or actions taken based on this information.

The subject property is comprised of a portion of the approximate 78 acre Upper Pointe Vicente area located south of Hawthorne Boulevard and east of Palos Drive North, and approximately 5.5 acres of active farmland identified as part of Lower Pointe Vicente located southwest of Palos Verdes Drive North. Included in the Upper Pointe Vicente area is the City Hall, which held the offices and barracks associated with the former Nike Missile base; asphalt parking area and access road; the former Nike Missile silos; launch pad, three out-buildings (the cable Building, generator building, and maintenance building utilized by the City of Rancho Palos Verdes Department of Public Works); the Pointe Vicente Battery #240 gun emplacement; a tennis court; and a vacant area of land to the northeast of the former Nike Missile silos.

The Upper Pointe Vicente portion of the subject property was undeveloped land until the construction of the Nike Missile Facility in the early 1950s. Throughout the 1950's and 1960's, the Nike Missile Facility was home to the administration and launch facilities for both the Nike Ajax and Nike Hercules anti-aircraft missiles. It was designated as Los Angeles Defense Area (LADA) #55, a part of the air defense system of Los Angeles. The Nike defense system operated until approximately 1974. The former Nike Missile Facility is currently owned by the City of Rancho Palos Verdes and is used as a storage area for the Public Works Department.

During the Site Investigation of the former Nike Missile Site conducted by PSI in September 2005 two notable anomalies (Anomaly 1 and 2) were identified by the geophysical survey, which were located to the north of the maintenance building (former fueling building). These anomalies were highly suggestive of USTs. Anomaly 1 is suggestive of one large UST. However, it is possible that it is actually two smaller adjacent USTs. Three suspect vent lines were identified (two originating from Anomaly 1 and one originating from Anomaly 2), which connected to three suspect aboveground vent pipes located approximately 10 feet north of the maintenance building. A suspect product piping line was identified which originated from Anomaly 1 and terminated in the concrete missile launch pad. Based on findings of the geophysical survey and the historical information provided to PSI regarding operations at the Former Nike Missile Facility, PSI believes Anomalies 1 and 2 represent three petroleum USTs that have been abandoned in place. The presence of the USTs represents a recognized environmental condition in connection with the subject property.

PSI did not observe significant changes in the area of the three USTs during the site reconnaissance on November 5, 2008, indicating that the USTs have not been removed. PSI recommends excavation of the suspect USTs (Anomalies 1 and 2) and related product piping lines identified in the Geophysical Survey. The USTs should be closed in accordance with Los Angeles County Department of Public Works (LACDPW) UST closure requirements.

According to historical aerial photographs, the vacant land at the northeast corner of the subject property and the approximate 5.5 acre piece of land that is part of Lower Pointe Vicente was historically used as agriculture since at least 1956. The land located within Lower Pointe Vicente is still active farmland today. Agricultural chemicals including pesticides and herbicides have likely been used over the years to improve productivity. Many of the pesticides and herbicides used in the past are no longer produced due to their hazards to human health and the environment. Some of these pesticides and herbicides are also refractory in that they do not degrade in the environment. There were no obvious mixing or chemical storage areas on the site where spills, leaks or improper handling could have left high concentrations of the pesticides or herbicides in the soil. However, use of the pesticides or herbicides may have left a residue in the soil that exceeds acceptable human health or ecological risk screening criteria.

PSI recommends that in areas where development is planned, soil samples be obtained to assess the concentrations of pesticides and herbicides in the soil. PSI suggests where soil is proposed to be hauled off site samples should also be obtained to assess the options for recycling or disposal of the soil.

The majority of the subject property is surrounded by vacant land that has been designated a preserve by the City of Rancho Palos Verdes. The remaining area around the property consists of single-family residential houses, farmland, and parks, including the Rancho Palos Verdes Interpretive Center and Lighthouse. PSI found no evidence of recognized environmental conditions in connection with the current uses of the adjoining and surrounding property.

The adjoining and surrounding properties were previously undeveloped, native land through the late 1940s with the exception of Palos Verdes Drive, which has been present since at least 1928. Portions of the surrounding properties to the north and west were historically used as agriculture and later were developed as single-family residential homes. The adjoining property to the east has been a tennis club since at least 1976, and beyond that a college. The property to the south has remained vacant land until the present day with the exception of Palos Verde Drive South. PSI found no evidence of recognized environmental conditions in connection with the past uses of the adjoining and surrounding properties.

1.1 PHASE I ESA

1.1.1 Significant Data Gaps

Based on our experience, the information that we gathered and evaluated did not present significant data gaps that affected our ability to identify recognized environmental conditions (RECs) in connection with the subject property.

1.1.2 Historic Recognized Environmental Conditions

This assessment has revealed no evidence of historical recognized environmental conditions in connections with the subject property.

1.1.3 Recognized Environmental Conditions

PSI performed a Phase I Environmental Site Assessment of the subject property in conformance with the scope and limitations of ASTM Practice E 1527-05. Any exceptions to or deletions from this practice are described in Section 3.2 of this report. This assessment has revealed evidence of recognized environmental conditions in connection with the property.

On-Site Conditions

- Based on findings of the geophysical survey and the historical information provided to PSI regarding operations at the Former Nike Missile Facility, PSI believes Anomalies 1 and 2 represent three petroleum USTs that have been abandoned in place. The presence of the USTs represents a recognized environmental condition in connection with the subject property.

Off-Site Conditions

- None were identified at this time.

1.2 RECOMMENDATIONS

Based on the information that PSI gathered and our experience, PSI recommends the following:

- PSI recommends that soil samples be obtained to assess the concentrations of pesticides and herbicides in the soil in the area of the existing farmland on Lower Pointe Vicente, and the area of vacant land at the northeast corner of the subject property on Upper Pointe Vicente.
- PSI recommends excavation of the suspect USTs (Anomalies 1 and 2) and related product piping lines identified in the Geophysical Survey. The USTs should be closed in accordance with Los Angeles County Department of Public Works (LACDPW) UST closure requirements.
- PSI recommends additional sampling in the areas of the five borings where heavy metals (Barium, Cadmium, and Chromium) were detected during the SI in 2005 to determine if samples exceed the California Title 22 Metals reporting limits.

2 INTRODUCTION

2.1 CONTRACT

The contract between PSI and its client is summarized in the General Information section of this report.

PSI considers the client to be the 'User' of our assessment, defined in ASTM Practice E 1527 as:

"the party seeking to use ASTM E 1527 to complete an environmental site assessment of the property. A user may include, without limitation, a potential purchaser of property, a potential tenant of property, an owner of property, a lender, or a property manager. The user has specific obligations for completing a successful application of this practice...."

2.2 PURPOSE OF SERVICES

PSI performed the Phase I ESA in conformance with ASTM E 1527-05, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (the Practice). The purpose of the Practice was to define good commercial practice for conducting an environmental site assessment and as such, the Practice is intended to permit the user to satisfy one of the requirements to qualify for the Landowner Liability Protections (LLPs). The goal of the processes established by the Practice is to identify RECs in connection with the property.

In the absence of provided information, PSI assumes that your purpose for having the Phase I ESA performed is to satisfy one of the requirements to qualify for the LLPs.

2.3 STANDARD OF CARE AND WARRANTIES

Our services were not intended to be technically exhaustive. There is a possibility that with the proper application of methodologies, conditions may exist on the property that could not be identified within the scope of the assessment(s) or that were not reasonably identifiable from the available information.

No ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with the property. The ESA was intended to reduce, but not eliminate uncertainty regarding the potential for RECs in connection with a property.

Our report is based on commonly known and reasonably ascertainable information, including limited, ground-level visual inspection of the property except where otherwise explicitly indicated, in conformance with ASTM E 1527-05. Findings and conclusions derived from the methodologies described in the Practice contain all of the inherent limitations in the methodologies that are referred to in the Practice.

PSI did not perform any exploratory probing or discovery, perform tests, operate any specific equipment, or take measurements or samples to perform the ESA scope. The ESA was not a building code, safety, regulatory or environmental compliance inspection. The ESA is not intended to reduce the risk of the presence of mold and physical deficiencies conducive to mold nor the risk that mold or physical deficiencies conducive to mold may pose to the buildings and building occupants.

The methodologies include reviewing information provided by other sources. PSI treats information obtained from the record reviews and interviews concerning the property as reliable and the ASTM protocol does not require PSI to independently verify the information. Therefore, PSI cannot and does not warrant or guarantee that the information provided by these other sources is accurate or complete.

PSI has performed the services in a manner consistent with that level of care and skill ordinarily exercised by other members of our profession currently practicing in the same locality and under similar conditions, within the limitations of ASTM E 1527-05 standard, the All Appropriate Inquires Rule established by the U.S. Environmental Protection Agency (40 C.F.R. Part 312). No other warranties are implied or expressed.

The observations and recommendations presented in this report are time dependent, and conditions will change. This report speaks only as of its date.

2.4 RELIANCE

The City of Rancho Palos Verdes, PSI's client, may rely on this report.

2.5 USE BY OTHER PARTIES

This report was prepared pursuant to a contract between PSI and its client. That contractual relationship included an exchange of information about the property that was unique and serves as the basis upon which this report was prepared. Because of the importance of these understandings, our assessment may not be sufficient for the intended purposes of another party.

Reliance or any use of this report by anyone other than those parties identified above, for which it was prepared is prohibited and therefore not foreseeable to PSI. Any unauthorized reliance on or use of this report, including any of the information or conclusions contained herein, will be at the third party's risk. No warranties or representations expressed or implied in this report are made to any such third party.

Third party reliance letters may be issued upon timely request and payment of the then-current fee for such letters. All third parties relying on our report, by such reliance, agree that such reliance is limited by our proposal and General Conditions.

3 PHASE I ESA SCOPE AND METHODOLOGY

PSI performed a Phase I ESA of the subject property. The scope of our services and general methodology is presented below.

The information sources that PSI used, including published material, material obtained from commercial and other sources, is listed below and cited as it is presented in the report. The information or excerpts thereof is appended.

3.1 PHASE I ESA

The assessment included four components:

- Records review;
- Reconnaissance;
- Interviews; and,
- Preparation of this report, including our evaluation.

Physical Setting Sources

PSI reviewed United States Geological Survey (USGS) Topographic (Topo) Maps and other information regarding the physical setting of the subject property to assist with the interpretation of subsurface water movement near the subject property.

Summary

| Source Name | Year Published/Issued |
|--|-----------------------|
| United States Geological Survey (USGS) Topographic Map "Redondo" Quadrangle | 1996 |
| State Water Resources Control Board (SWRCB) GeoTracker Database | 2008 |
| Environmental Database Report (EDR) | 2008 |

Environmental Regulatory Database Information

PSI retained Environmental Data Resources, Inc. (EDR) to provide environmental database information attributed to the site and its surroundings. EDR obtains environmental databases published by local, state, tribal, and federal agencies and maps the information for electronic searches. EDR's service includes reporting Standard Environmental Records Sources and, in most cases, some Additional Environmental Records Sources.

The search was performed to Approximate Minimum Search Distances (AMSD) listed in ASTM E 1527-05.

Unmappable (orphan) sites (if any were listed) having insufficient address information to be mapped were evaluated for potential location within the AMSD. Those that could be determined to be within the AMSD are discussed in Section 7 of the report.

Other Regulatory Information

PSI submitted requests under the Freedom of Information Act (FOIA) to the agencies tabulated below.

Summary

| Response? | Agency |
|-----------|--|
| Yes | County of Los Angeles Department of Public Works |
| Yes | County of Los Angeles Public Health Investigations |
| No | County of Los Angeles Sanitation District |
| Yes | Los Angeles County Office of the Assessor |

Note: Response status based on date of report.

Historical Use Information

PSI used USGS Topo maps and retained EDR to provide information about the history of the subject property and its surroundings. PSI referenced the following historical sources:

Summary

| Source Type | Years Reviewed | Source |
|-----------------------|--|--------|
| USGS Topographic Maps | 1901, 1928, 1942, 1951, 1963, 1972, 1981, 1996 | EDR |
| Aerial Photographs | 1928, 1947, 1956, 1965, 1976, 1990, 1994, 2002, 2005 | EDR |
| City Directories | 1920-2006 | EDR |
| Fire Insurance Maps | No Coverage | EDR |

Recorded Land Title Records

PSI did not review land title records to obtain information about the current and past owners of the subject property and past uses and tenancies.

User-Provided Information: Liens, AULs and Other Information

The Practice requires that the User provide information about Environmental [Cleanup] Liens and Activity and Use Limitations (AULs) currently recorded against the property and indicates that the User should engage a title company to do the review or negotiate such engagement as an addition to the environmental professional's (EP) services. In addition, the Practice suggests that the User provide the EP with certain other information about the property and the reason for the Phase I ESA.

PSI sent a questionnaire to the client requesting this information. The questionnaire/response is appended.

PSI obtained information about environmental cleanup liens and AULs at the request of the client. PSI retained Environmental Data Resources (EDR), a firm specializing in real estate record searches, to perform the search. We understand EDR used industry-standard methods to obtain the information. Their information is appended.

Helpful Documents and Proceedings

The Practice requires that the environmental professional ask the property owner, the key site manager (if any is identified), and the User for certain helpful documents about the property and certain legal proceedings involving hazardous substances and the subject property.

PSI sent questionnaires requesting this information. The questionnaires/responses documenting the persons we corresponded with are appended.

3.1.1 Reconnaissance

The ground reconnaissance consisted of observing the periphery of the subject property and viewing the subject property from accessible adjacent public access areas. Visual reconnaissance of adjoining properties was limited to areas and facilities that were readily observable from the subject property or from public access areas. PSI photodocumented selected features.

Jonathan Braatvedt, of the Public Works Department for the City of Rancho Palos Verdes, granted PSI access to the subject property. Our assessor was escorted by Mr. Braatvedt during the site reconnaissance.

PSI systematically toured interior portions of the subject property to provide an overlapping field of view. The peripheries of structures, where present on the subject property, were observed along with accessible interior common areas, maintenance/repair areas, and a representative number of occupant spaces.

3.1.2 Interviews

PSI made reasonable attempts to interview selected persons having knowledge of the uses and conditions of the subject property, past and present. A list of the persons that PSI interviewed or attempted to interview is presented in Section 8.

3.2 LIMITATIONS, EXCEPTIONS, DEVIATIONS AND DATA GAP

PSI considers that limitations, exceptions, and deviations from the Practice manifest as a lack of or inability to obtain information required by the Practice. This represents the definition of the 'data gap' contained in the Practice.

PSI listed the component objectives of the Practice on the appended Data Gap Worksheet and tracked the information obtained against the objectives. Therefore the limitations, exceptions and deviations are identified in the Worksheet.

In general, when required information was incomplete, not provided, otherwise not obtained, or indicated a need for additional information, PSI attempted to use information from other sources to meet the Practices' performance objectives. When the data gaps affected the Environmental Professional's ability to identify RECs, PSI considered the data gap(s) to be significant. PSI identified significant data gaps (if any) in the Data Gap Worksheet and reported them in Section 1.1.1.

3.3 SIGNIFICANT ASSUMPTIONS

PSI made the following assumptions in developing our Phase I ESA findings and conclusions:

- Regulatory Agency Information - PSI considers all information provided by our environmental database subcontractor regarding regulatory status of facilities to be complete, accurate, and current.
- Other Regulatory Information - PSI considers all information obtained from regulatory or enforcement agencies to be complete, accurate, and current.
- Title, Lien and AUL Information - PSI considers all information provided by real estate title record review firms regarding property use or ownership, encumbrances or other limitations to be complete, accurate and current.
- Interviews - PSI considers all information provided through interviews to be complete, unbiased and provided in good faith.

PSI interpreted and inferred the direction of the shallow groundwater movement based on the information we obtained and our experience. Actual groundwater flow may be locally

influenced by many factors beyond the scope of this assessment. Subsurface investigation would be necessary to determine site-specific groundwater flow direction.

4 USER-PROVIDED INFORMATION

4.1 USER'S RESPONSIBILITIES

4.1.1 Environmental Cleanup Liens

The client returned PSI's questionnaire indicating 'No' to the question: "Are you aware of any environmental cleanup liens recorded against the property that are filed under federal, tribal, state or local law?" Supporting documentation is appended.

4.1.2 AULS

The client returned PSI's questionnaire indicating 'No' to the question: "Are you aware of any AULs ... recorded against the property that are filed under federal, tribal, state or local law?" Supporting documentation is appended.

4.2 SUGGESTED INFORMATION

The client provided PSI with none of the suggested information described by the Practice.

4.3 HELPFUL DOCUMENTS

Other documents provided to PSI are tabulated below: Pertinent portions of the document are summarized below and the report or excerpts thereof may be appended to this report.

Summary

| | |
|----------------------|---|
| Report Title: | Former Nike Missile Facility Site Investigation |
| Prepared For: | The City of Rancho Palos Verdes |
| Prepared By: | Professional Service Industries, Inc. |
| Report Date: | September 7, 2005 |
| Summary: | <p>The purpose of the SI was to further assess the recognized environmental conditions found in previous environmental assessments conducted at the former Nike Missile Facility.</p> <p>The Site Investigation assessment included the following activities:</p> <ul style="list-style-type: none">· A geophysical survey of the project area was conducted to provide data on the presence of explosive ordnances and underground structures such as underground storage tanks (USTs), piping, utilities, etc., using ground penetrating radar (GPR), electromagnetic induction (EM), and magnetometry.· Eighteen (18) exterior soil borings (SB-1 through SB-18) were drilled on the former Nike Missile Facility (in the vicinity of the current Cable, Maintenance, and Generator Buildings, along the perimeter of the concrete launch pad, and on the access road connecting the cable and Maintenance Buildings to the launch pad) using a combination of direct-push, hollow-stem auger, and drive sampling technologies to a maximum depth of approximately 15- to 20-feet below ground surface (bgs), where possible. Six (6) interior soil borings were drilled within the missile silos (within the hydraulic lift elevator concrete pits, adjacent to the hydraulic oil reservoirs; and along the piping associated with the hydraulic lifts) to a maximum depth of 2-feet bgs. Soil samples were collected at depths ranging from 1- to 20-feet bgs. <p>Based on field screening, selected soil samples were analyzed for the following:</p> <ul style="list-style-type: none">-Total petroleum hydrocarbons (TPH) fuel screen using United States Environmental Protection Agency (EPA) method 8015; |

| | |
|-----------------|--|
| Summary: | <ul style="list-style-type: none">-Volatile organic compounds (VOCs) using EPA method 8260;-Semi-VOCS (SVOCs) using EPA method 8270;-Polychlorinated biphenyls (PCBs) by EPA method 8082;-Benzene, toluene, ethylbenzene, and xylenes (BTEX) by EPA method 8021B;-Perchlorate using EPA Method 314;-Nitrogen using EPA method 354.1;-Chlorinated pesticides and herbicides by EPA Methods 8081 and 8151;-State of California Title 22 metals using EPA method 6010; and-pH using EPA method 9040. <p>· One (1) liquid sample of the contents within the hydraulic oil tank/reservoir in the Northeast Silo was collected. The liquid sample was analyzed for TPH fuel screen by EPA Method 8015M, PCBs by EPA Method 8082 and SVOCs by EPA Method 8270. The hydraulic oil tank/reservoir in the Southwest Silo was empty.</p> <p>· The interior of the missile silos were surveyed for the presence of suspect ACM, lead-based paint, and fungal/mold contamination.</p> <p>Based on the findings of the SI, the following recommendations were provided by PSI:</p> <ul style="list-style-type: none">· A Supplemental SI is recommended to delineate the vertical extent of the dieldrin identified in boring SB-14 and to further assess the barium, cadmium, and chromium concentrations identified in borings SB-3, SB-5, SB-8, SB-9, and SB-16. STLC laboratory analysis for barium, cadmium, and chromium in borings SB-3, SB-5, SB-8, SB-9, and SB-16 is recommended.· Excavation of the suspect USTs (Anomalies 1 and 2) and related product piping lines identified in the Geophysical Survey is recommended. The USTs should be closed in accordance with Los Angeles County Department of Public Works (LACDPW) UST closure requirements. |
|-----------------|--|

4.4 PROCEEDINGS

PSI was not provided with information about legal proceedings or litigation involving the subject property.

5 SUBJECT PROPERTY USAGE

The location and approximate boundaries of the property are illustrated on the appended figures. The legal description of the property, if provided to PSI, is appended.

5.1 PHYSICAL SETTING

Based on our interpretation of the physical setting sources and our experience, PSI infers that the shallowest groundwater:

- Characteristics are indeterminate using the qualitative data that PSI has, and therefore we are unable to infer its depth and/or direction.

Information about the physical setting of the subject property is tabulated below.

Summary

| | |
|------------------------------------|--|
| Nominal Elevations, (ft, MSL) | 360 |
| Surface Topo Characteristics | General West-Southwest |
| General Soil Type, Slopes | CALLEGUAS- Clay loam; Class D- very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer. Well drained. Soils have intermediate water holding capacity. Depth to water table is more than 6 feet. |
| Does EDR Map a Floodplain On-Site? | 500-year flood plain |
| On-Site Water Bodies | No |
| Off-Site Water Bodies | Pacific Ocean approximately 1500 feet to the south |

Note: MSL means Mean Sea Level

5.2 DESCRIPTION AND CURRENT USES

The subject property is comprised of a portion of the approximate 78 acre Upper Pointe Vicente area located south of Hawthorne Boulevard and east of Palos Drive North, and approximately 5.5 acres of active farmland identified as part of Lower Pointe Vicente located southwest of Palos Verdes Drive North. Included in the Upper Pointe Vicente area is the City Hall, which held the offices and barracks associated with the former Nike Missile base; asphalt parking area and access road; the former Nike Missile silos; launch pad, three out-buildings (the cable Building, generator building, and maintenance Building utilized by the City of Rancho Palos Verdes Department of Public Works); the Pointe Vicente Battery #240 gun emplacement; a tennis court; and a vacant area of land to the northeast of the former Nike Missile silos.

5.2.1 Interior and Exterior Observations

A summary of uses and conditions is tabulated below. Detailed information is discussed following the summary along with an opinion about the significance of the listing.

Summary

| Identified? | Item |
|-------------|---|
| No | Hazardous Substances |
| No | Petroleum Products |
| Yes | Aboveground or Underground Storage Tanks (ASTs/USTs) |
| No | Drums |
| No | Suspect Containers Not Necessarily In Connection with Identified Uses |
| No | Electrical or Mechanical Equip. Suspected to Contain PCBs |

| Identified? | Item |
|-------------|---|
| No | Wastewater Discharges |
| No | Septic or Sewage Tanks |
| No | Drains or Sumps |
| No | Interior Stains or Corrosion |
| No | Stained Soil or Pavement |
| No | Pits, Ponds, or Lagoons |
| No | Pools of Liquid or Standing Water |
| No | Solid Waste Dumping/Landfills/Suspect Fill Material |
| No | Stressed Vegetation |
| No | Drinking Water Wells |
| No | Irrigation Wells |
| No | Monitoring Wells |
| No | Odors |
| No | Other Uses or Conditions of Concern |

Summary

Hazardous Substances

PSI did not observe indications of significant quantities of hazardous substances at the subject property.

Petroleum Products

PSI did not observe indications of significant quantities of petroleum products at the subject property.

Aboveground or Underground Storage Tanks (ASTs/USTs)

Based on findings of the geophysical survey and the historical information provided to PSI regarding operations at the Former Nike Missile Facility, PSI believes Anomalies 1 and 2 represent three petroleum USTs that have been abandoned in place.

PSI did not observe significant changes in the area of the three USTs during the site reconnaissance on November 5, 2008, indicating that the USTs have not been removed. PSI recommends excavation of the suspect USTs (Anomalies 1 and 2) and related product piping lines identified in the Geophysical Survey. The USTs should be closed in accordance with Los Angeles County Department of Public Works (LACDPW) UST closure requirements.

Drums

PSI did not observe drums at the subject property.

Suspect Containers Not Necessarily In Connection with Identified Uses

PSI did not observe suspect containers at the subject property.

Electrical or Mechanical Equip. Suspected to Contain PCBs

PSI did not observe suspect electrical or mechanical equipment at the subject property.

Wastewater Discharges

PSI did not observe indications of wastewater discharges, other than domestic sewage, at the subject property.

Septic or Sewage Tanks

PSI did not observe indications of the use of septic or sewage tanks at the subject property.

Drains or Sumps

PSI did not observe drains or sumps at the subject property.

Interior Stains or Corrosion

PSI did not observe significant stains or corrosion at the subject property.

Stained Soil Or Pavement

PSI did not observe soil or pavement exhibiting significant soil or staining at the subject property.

Pits, Ponds, Or Lagoons

PSI did not observe indications of pits, ponds, or lagoons at the subject property.

Pools of Liquid Or Standing Water

PSI did not observe indications of pools of liquid or standing water at the subject property.

Solid Waste Dumping, Landfills, Or Suspect Fill Material

PSI did not observe indications of solid waste dumping, landfills, or suspect fill materials at the subject property.

Stressed Vegetation

PSI did not observe stressed vegetation at the subject property.

Wells

PSI did not observe wells at the subject property.

Odors

PSI did not note odors at the subject property.

Other Uses or Conditions of Concern

PSI did not observe other uses of the subject property or special conditions of concern at the subject property.

5.2.2 Utilities

Utility systems identified at the subject property are summarized below:

- The City Hall and associated building's heating ventilating and air conditioning is fueled by electricity provided by Southern California Edison.
- Potable water at the subject property is obtained through Cal Water.

PSI identified no evidence of RECs in the current uses of the subject property.

5.3 PAST USES

Our interpretation of the past uses of the property is tabulated below.

Summary

| Year(s) | Interpreted Property use |
|-----------|---|
| 1928 | A topographic map depicts the property as vacant land. (1928) |
| 1947 | An aerial photograph depicts Upper Pointe Vicente as being developed with various small buildings and/or temporary structures. Lower Pointe Vicente is depicted as vacant land. (1947) |
| 1956-2005 | Aerial photographs depict Upper Pointe Vicente as being developed with the Nike Missile facility and associated buildings. Lower Pointe Vicente is depicted as being used as farmland. (1956, 1965, 1976, 1990, 1994, 2002, 2005) |

The Upper Pointe Vicente portion of the subject property was undeveloped land until the construction of the Nike Missile Facility in the early 1950s. Throughout the 1950's and 1960's, the Nike Missile Facility was home to the administration and launch facilities for both the Nike Ajax and Nike Hercules anti-aircraft missiles. It was designated as Los Angeles Defense Area (LADA) #55, a part of the air defense system of Los Angeles. The Nike defense system operated until approximately 1974. The former Nike Missile Facility is currently owned by the City of Rancho Palos Verdes and is used as storage area for the Public Works Department.

According to historical aerial photographs, the vacant land at the northeast corner of the subject property and the approximate 5.5 acre piece of land that is part of Lower Pointe Vicente was historically used as agriculture since at least 1956. The land located within Lower Pointe Vicente is still active farmland today. Agricultural chemicals including pesticides and herbicides have likely been used over the years to improve productivity. Many of the pesticides and herbicides used in the past are no longer produced due to their hazards to human health and the environment. Some of these pesticides and herbicides are also refractory in that they do not degrade in the environment. There were no obvious mixing or chemical storage areas on the site where spills, leaks or improper handling could have left high concentrations of the pesticides or herbicides in the soil. However, use of the pesticides or herbicides may have left a residue in the soil that exceeds acceptable human health or ecological risk screening criteria.

PSI recommends that in areas where development is planned, soil samples be obtained to assess the concentrations of pesticides and herbicides in the soil. PSI suggests where soil is proposed to be hauled off site samples should also be obtained to assess the options for recycling or disposal of the soil.

6 ADJOINING AND SURROUNDING PROPERTY USAGE

6.1 DESCRIPTION AND CURRENT USES

Our interpretation of the uses of the adjoining and surrounding property is tabulated below and detailed in the subsequent sections.

Summary

| Direction | Interpreted Property Use |
|-----------|---|
| North | Hawthorne Boulevard, followed by single-family residences to the north of Upper Pointe Vicente; and single-family residences to the north of the farmland located on Lower Pointe Vicente. |
| South | Vacant land and farmland, followed by Palos Verdes Drive South to the south of Upper Pointe Vicente; and vacant land, followed by the Pointe Vicente Interpretive Center and Lighthouse to the south of the farmland located on Lower Pointe Vicente. |
| East | Multiple tennis courts and vacant land to the east of Upper Pointe Vicente; and Palos Verde Drive North, followed by vacant land to the east of the farmland located on Lower Pointe Vicente. |
| West | Vacant land, followed by Palos Verde Drive North to the west of Upper Pointe Vicente; and the Rancho Palos Verdes Interpretive Center to the west of the farmland. |

The majority of the subject property is surrounded by vacant land that has been designated a preserve by the City of Rancho Palos Verdes. The remaining area around the property consists of single-family residential houses, farmland, and parks, including the Rancho Palos Verdes Interpretive Center and Lighthouse. PSI found no evidence of recognized environmental conditions in connection with the current uses of the adjoining and surrounding property.

6.1.1 Interior and Exterior Observations

A summary of our interpretation of the current and past uses and conditions of adjoining and surrounding property based on historical records and observations is provided below.

Summary

| Identified? | Item |
|-------------|---|
| No | Hazardous Substances |
| No | Petroleum Products |
| No | Aboveground or Underground Storage Tanks (ASTs/USTs) |
| No | Drums |
| No | Suspect Containers Not Necessarily In Connection with Identified Uses |
| No | Electrical or Mechanical Equip. Suspected to Contain PCBs |
| No | Wastewater Discharges |
| No | Septic or Sewage Tanks |
| No | Drains or Sumps |
| No | Interior Stains or Corrosion |
| No | Stained Soil or Pavement |
| No | Pits, Ponds, or Lagoons |
| No | Pools of Liquid or Standing Water |
| No | Solid Waste Dumping/Landfills/Suspect Fill Material |
| No | Stressed Vegetation |
| No | Drinking Water Wells |
| No | Irrigation Wells |
| No | Monitoring Wells |
| No | Odors |
| No | Other Uses or Conditions of Concern |

Summary

Hazardous Substances

PSI did not observe indications of significant quantities of hazardous substances among the properties surrounding the subject property.

Petroleum Products

PSI did not observe indications of significant quantities of petroleum products among the properties surrounding the subject property.

Aboveground or Underground Storage Tanks (ASTs/USTs)

PSI did not observe indications of ASTs/USTs among the properties surrounding the subject property.

Drums

PSI did not observe drums among the properties surrounding the subject site.

Suspect Containers Not Necessarily in Connection with Identified Uses

PSI did not observe suspect containers among the properties surrounding the subject property.

Electrical or Mechanical Equip. Suspected to Contain PCBs

PSI did not observe suspect electrical or mechanical equipment among the properties surrounding the subject property.

Wastewater Discharges

PSI did not observe indications of wastewater discharges, other than domestic sewage, among the properties surrounding the subject property.

Septic or Sewage Tanks

PSI did not observe indications of the use of septic or sewage tanks among the properties surrounding the subject property.

Drains or Sumps

PSI did not observe drains or sumps among the properties surrounding the subject property.

Interior Stains or Corrosion

PSI did not observe significant stains or corrosion among the properties surrounding the subject property.

Stained Soil or Pavement

PSI did not observe soil or pavement exhibiting significant staining among the properties surrounding the subject property.

Pits, Ponds, or Lagoons

PSI did not observe indications of pits, ponds, or lagoons among the properties surrounding the subject property.

Pools of Liquid or Standing Water

PSI did not observe indications of pools of liquid or standing water among the properties surrounding the subject property.

Solid Waste Dumping, Landfills, Or Suspect Fill Material

PSI did not observe indications of solid waste dumping, landfills, or suspect fill materials among the properties surrounding the subject property.

Stressed Vegetation

PSI did not observe stressed vegetation among the properties surrounding the subject property.

Wells

PSI did not observe wells among the properties surrounding the subject property.

Odors

PSI did not note odors among the properties surrounding the subject property.

Other Uses or Conditions of Concern

PSI did not observe other uses or special conditions of concern among the properties surrounding the subject property.

6.2 PAST USES

Our interpretation of the past uses of the adjoining and surrounding property is tabulated below.

Summary

| Year(s) | Interpreted Property Use |
|----------------|---|
| 1928 | North: A topographic map and an aerial photograph depict the property as being undeveloped. (1928) |
| 1947 | North: An aerial photograph depicts the property as being developed with present day Hawthorne Boulevard, followed by undeveloped land. (1947) |
| 1956-1965 | North: Aerial photographs depict the property as being developed with Hawthorne Boulevard, followed by a mix of undeveloped land and farmland. (1956, 1965) |
| 1976-2002 | North: Aerial photographs depict the property as being developed with Hawthorne Boulevard, followed by vacant land and single-family residential houses. (1976, 1990, 1994, 2002, 2005) |
| | |

| Year(s) | Interpreted Property Use |
|-----------|--|
| 1928-1947 | South: A topographic map and an aerial photograph depict the property as being undeveloped with the exception of Palos Verde Drive South. (1928, 1947) |
| 1956 | South: An aerial photograph depicted the property as being developed with a dirt access road and vacant land. (1956) |
| 1965-2005 | South: Aerial photographs depicted the property as being vacant land with the exception of the southeastern adjoining property which was being used for agriculture, followed by Palos Verde Drive South. (1965, 1976, 1990, 1994, 2002, 2005) |
| 1928-1956 | East: A topographic map (1928) and aerial photographs depict the property as being undeveloped. (1928, 1947, 1956) |
| 1965 | East: An aerial photograph depicted the property as vacant land, followed by Crestmont College Salvation Army at 30840 Hawthorne Boulevard. (1965) |
| 1976-2005 | East: Aerial photographs depicted the property as being developed with Peninsula Racquet Club at 30850 Hawthorne Boulevard, followed by Crestmont College Salvation Army at 30840 Hawthorne Boulevard. (1976, 1990, 1994, 2002, 2005) |
| 1928-2005 | West: Aerial photographs depict the property as being vacant land, followed by Palos Verde Drive North. (1928, 1947, 1956, 1965, 1976, 1990, 1994, 2002, 2005) |

The adjoining and surrounding properties were previously undeveloped, native land through the late 1940s with the exception of Palos Verdes Drive, which has been present since at least 1928. Portions of the surrounding properties to the north and west were historically used as agriculture and later were developed as single-family residential homes. The adjoining property to the east has been a tennis club since at least 1976, and beyond that a college. The property to the south has remained vacant land until the present day with the exception of Palos Verde Drive South. PSI found no evidence of recognized environmental conditions in connection with the past uses of the adjoining and surrounding properties.

7 ENVIRONMENTAL REGULATORY RECORDS REVIEW

7.1 DATABASE FINDINGS

EDR's report identified the subject property, and the details of the listing are presented below.

EDR's report identified sites adjoining/surrounding the subject property. PSI considered most of the listed sites unlikely to impact the subject property, based upon factors including (but not limited to):

- The nature of the listing
- The use of the site
- When the site was listed and its current listed status
- The developmental density of the setting
- The distance between the listed sites and the subject property as related to the distance that releases are likely to migrate based on local surface and subsurface drainage conditions
- The presence of intervening drainage divides
- The inferred groundwater movement

The distribution of listed sites with respect to the subject property is tabulated and mapped in EDR's report. A copy of that table follows. Additional details are listed below.

| Database | Target Property | Search Distance (Miles) | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|-----------------|-----------------|-------------------------|-------|-----------|-----------|---------|-----|---------------|
| NPL | | 1 | 0 | 0 | 0 | 0 | NR | 0 |
| DELISTED NPL | | 1 | 0 | 0 | 0 | 0 | NR | 0 |
| CERCLIS | | 0.5 | 0 | 0 | 0 | NR | NR | 0 |
| CERCLIS-NFRAP | | 0.5 | 0 | 0 | 0 | NR | NR | 0 |
| CORRACTS | | 1 | 0 | 0 | 0 | 0 | NR | 0 |
| RCRA-TSDF | | 0.5 | 0 | 0 | 0 | NR | NR | 0 |
| RCRA-LQG | | 0.25 | 0 | 0 | NR | NR | NR | 0 |
| RCRA-SQG | | 0.25 | 0 | 2 | NR | NR | NR | 2 |
| ERNS | X | TP | NR | NR | NR | NR | NR | 0 |
| US ENG CONTROLS | | 0.5 | 0 | 0 | 0 | NR | NR | 0 |
| US INST CONTROL | | 0.5 | 0 | 0 | 0 | NR | NR | 0 |
| FUDS | | 1 | 0 | 0 | 1 | 0 | NR | 1 |
| US BROWNFIELDS | | 0.5 | 0 | 0 | 0 | NR | NR | 0 |
| LF | | 0.5 | 0 | 0 | 0 | NR | NR | 0 |
| LUST | | 0.5 | 0 | 1 | 0 | NR | NR | 1 |
| UST | | 0.25 | 0 | 1 | NR | NR | NR | 1 |
| HIST UST | | 0.25 | 0 | 1 | NR | NR | NR | 1 |
| AST | | 0.25 | 0 | 0 | NR | NR | NR | 0 |
| VCP | | 0.5 | 0 | 0 | 0 | NR | NR | 0 |
| DRYCLEANERS | | 0.25 | 0 | 1 | NR | NR | NR | 1 |
| CORTESE | | 0.5 | 0 | 1 | 0 | NR | NR | 1 |
| DEED | | 0.5 | 0 | 0 | 1 | NR | NR | 1 |
| SWEEPS UST | | 0.25 | 0 | 1 | NR | NR | NR | 1 |
| ENVIROSTOR | | 1 | 0 | 0 | 1 | 0 | NR | 1 |
| HIST CALSITES | | 1 | 0 | 0 | 1 | 0 | NR | 1 |
| HMS LOS ANGELES | X | TP | NR | NR | NR | NR | NR | 0 |
| RESPONSE | | 1 | 0 | 0 | 1 | 0 | NR | 1 |
| HAZNET | X | TP | NR | NR | NR | NR | NR | 0 |
| SLIC | | 0.5 | 0 | 0 | 1 | NR | NR | 1 |
| INDIAN RESERVE | | 1 | 0 | 0 | 0 | 0 | NR | 0 |
| INDIAN LUST R1 | | 0.5 | 0 | 0 | 0 | NR | NR | 0 |
| INDIAN UST R1 | | 0.25 | 0 | 0 | NR | NR | NR | 0 |
| INDIAN ODI | | 0.5 | 0 | 0 | 0 | NR | NR | 0 |

| Database | Target Property | Search Distance (Miles) | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|-----------------|-----------------|-------------------------|-------|-----------|-----------|---------|-----|---------------|
| INDIAN LUST R9 | | 0.5 | 0 | 0 | 0 | NR | NR | 0 |
| INDIAN VCP R1 | | 0.5 | 0 | 0 | 0 | NR | NR | 0 |
| INDIAN LUST R8 | | 0.5 | 0 | 0 | 0 | NR | NR | 0 |
| INDIAN UST R10 | | 0.25 | 0 | 0 | NR | NR | NR | 0 |
| INDIAN VCP R7 | | 0.5 | 0 | 0 | 0 | NR | NR | 0 |
| INDIAN UST R9 | | 0.25 | 0 | 0 | NR | NR | NR | 0 |
| INDIAN LUST R10 | | 0.5 | 0 | 0 | 0 | NR | NR | 0 |
| INDIAN UST R4 | | 0.25 | 0 | 0 | NR | NR | NR | 0 |
| INDIAN UST R8 | | 0.25 | 0 | 0 | NR | NR | NR | 0 |
| INDIAN UST R7 | | 0.25 | 0 | 0 | NR | NR | NR | 0 |
| INDIAN LUST R7 | | 0.5 | 0 | 0 | 0 | NR | NR | 0 |
| INDIAN LUST R4 | | 0.5 | 0 | 0 | 0 | NR | NR | 0 |
| INDIAN LUST R6 | | 0.5 | 0 | 0 | 0 | NR | NR | 0 |
| INDIAN UST R6 | | 0.25 | 0 | 0 | NR | NR | NR | 0 |
| INDIAN UST R5 | | 0.25 | 0 | 0 | NR | NR | NR | 0 |

Summary

Site Name: COUNTY SANITATION DISTS OF L. A. COUNTY, POINTE VICENTE-BATTERY 240, CITY OF RANCHO PALOS VERDES DEPT OF PUBLIC WORKS

Databases: HAZNET, HMS, ERNS

Address: 30940 HAWTHORNE BLVD

Distance: 0

Direction: Subject Property

Elevation: Equal

Comments: The City of Rancho Palos Verdes Department of Public Works is listed in the HAZNET database for disposing of multiple tons of household waste via a transfer station, landfill, and incineration. Based on current regulatory status, this listing does not represent a recognized environmental condition in connection with the subject property.

The Department of Public Works is also listed in the Emergency Response Notification System (ERNS) database as releasing 10 gallons of raw sewage via a manhole over flow that was under construction in 1988. The spill was remediated and the case is closed. Based on current regulatory status, this listing does not represent a recognized environmental condition in connection with the subject property.

The Pointe Vicente-Battery 240 which was formerly operational at the subject property, is listed on the Los Angeles County HMS database as having a permit to either discharge hazardous waste or to operate underground storage tanks (USTs). According to the database the permit is not active. Based on current regulatory status, this listing does not represent a recognized environmental condition in connection with the subject property.

7.2 OTHER REGULATORY INFORMATION

PSI submitted Freedom of Information Act (FOIA) requests to the agencies listed below. Response status is also tabulated.

- County of Los Angeles, Department of Public Works: This agency is expected to have records on past or present tenants who have or had a permit to generate and discharge industrial waste on the subject property or may have utilized underground storage tanks for the storage or disposal of hazardous waste.

- County of Los Angeles, Public Health Investigations: A response has not been received. Should significant information be identified, it will be forwarded upon receipt in an Addendum to this report.
- South Coast Air Quality Management District (SCAQMD): This agency is expected to have records pertaining to facilities that are required to have a permit to discharge emissions into the atmosphere. The subject property was not found in the online database.
- County of Los Angeles Sanitation District: This agency is expected to have records pertaining to industrial waste discharge permits. A response was received via a phone call from Ms. Charlene Hamilton, of LA County Sanitation, whom indicated that no records were found in their database for subject property.

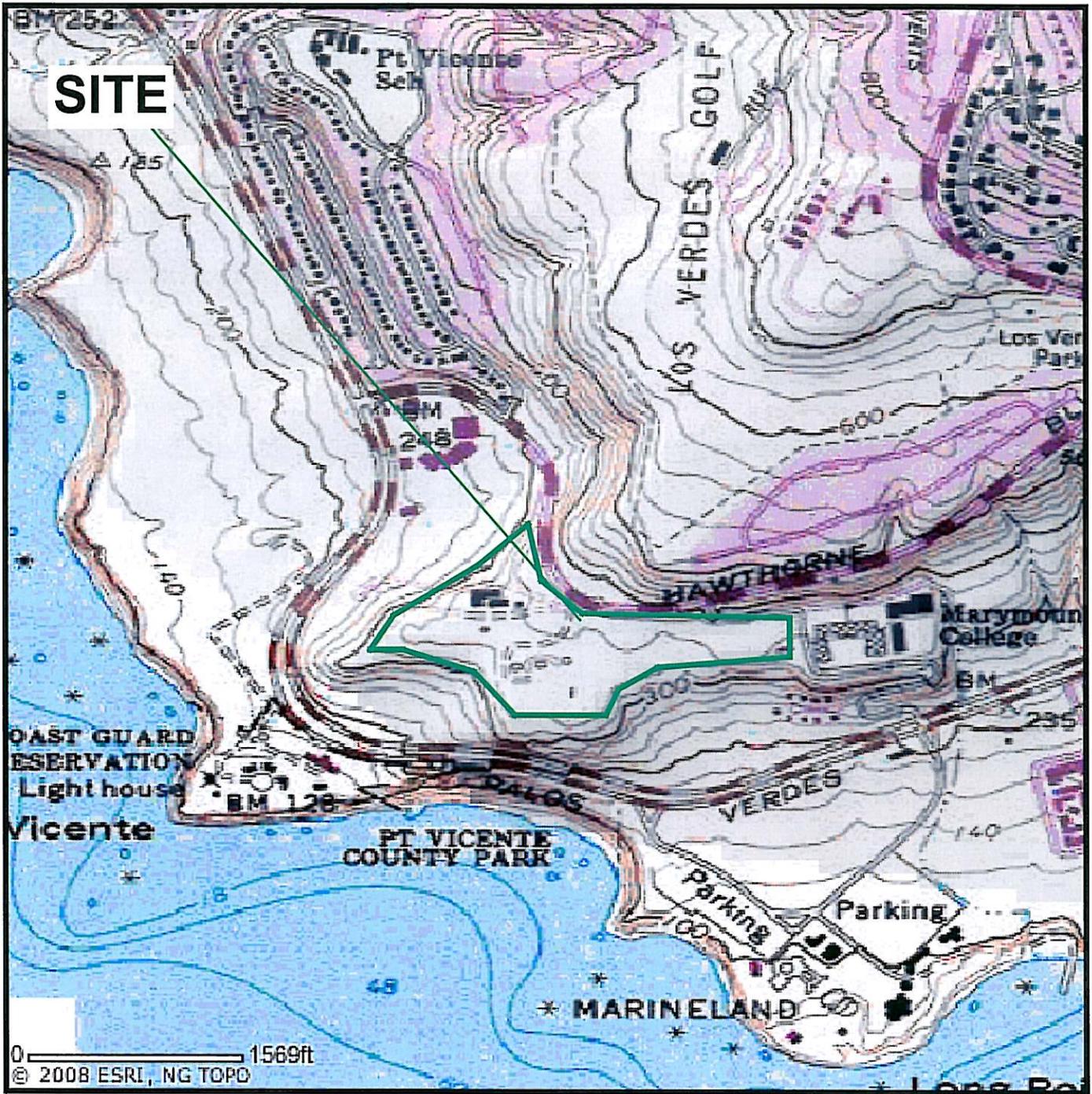
8 INTERVIEWS

PSI interviewed parties potentially having information about current and/or former conditions at the subject property. The parties and their affiliation are tabulated below.

Summary

| Name | Affiliation | Role |
|------------------------|---|----------------------|
| Mr. Jonathan Braatvedt | City of Rancho Palos Verdes Department of Public Works | Client |
| Desk Clerk | City of Rancho Palos Verdes Building Department | Local Gov't Official |
| Charlene Hamilton | LA County Sanitation District | Local Gov't Official |

Figures



PSI Information
To Build On
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SITE LOCATION MAP

559-8E052 - Point Vicente - Rancho Palos Verdes
30940 Hawthorne Boulevard, Rancho Palos Verdes, California

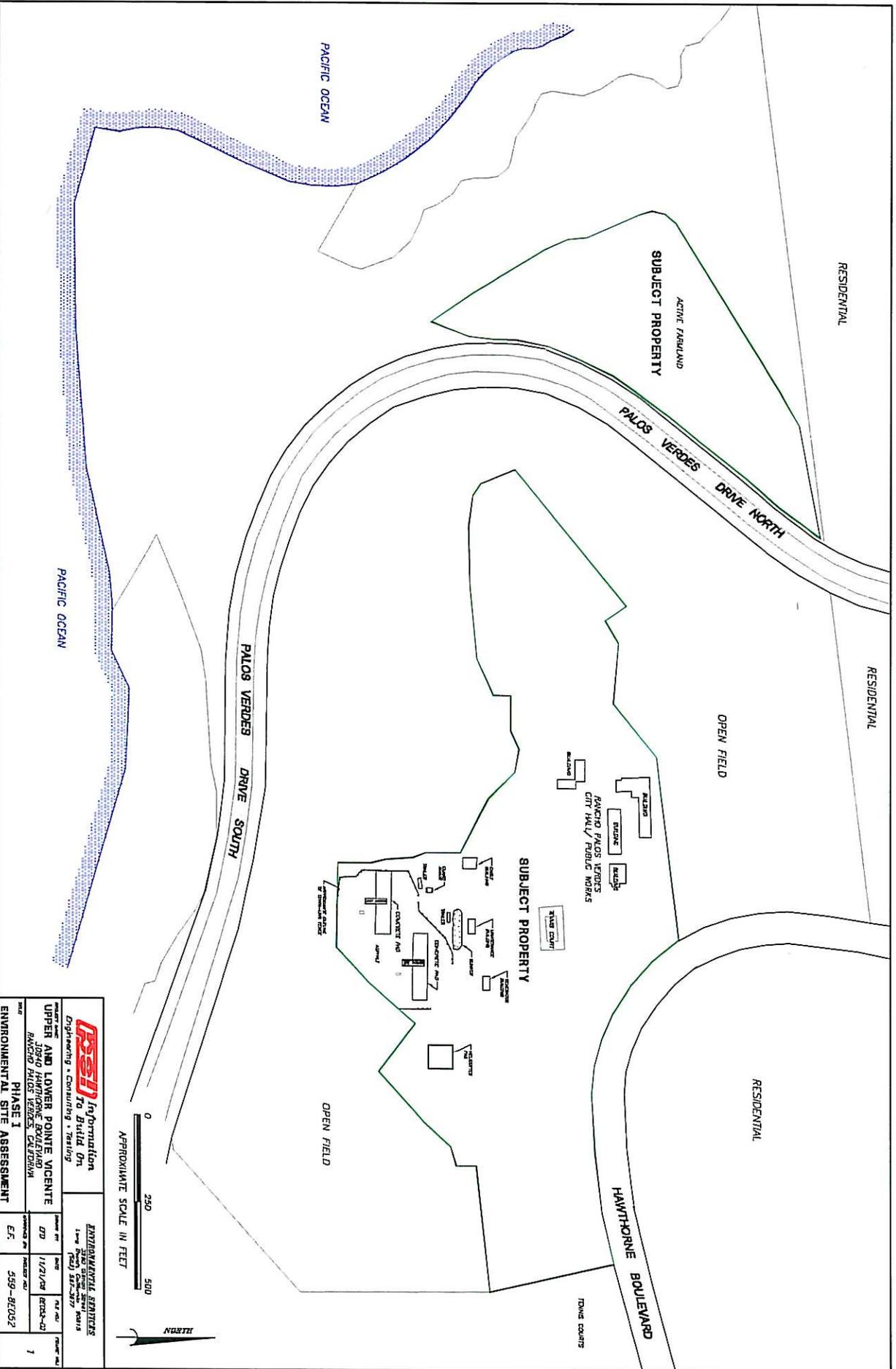
PREPARED FOR: City of Rancho Palos Verdes

PROJECT MANAGER:

DATE: 12/01/2008

DRAWN BY: Chris Schell

PROJECT NO: 559-8E052



| | | | |
|--|--|---|--|
| Information Engineering • Consulting • Testing | | ENVIRONMENTAL SERVICES 14400 Wilshire Blvd., Suite 200 Beverly Hills, CA 90210 (310) 879-2877 | |
| UPPER AND LOWER POINTE VICENTE RANCHO PALOS VERDES, CALIFORNIA | DATE: 11/21/08 DRAWN BY: [Name] CHECKED BY: [Name] | DATE: 11/21/08 DRAWN BY: [Name] CHECKED BY: [Name] | DATE: 11/21/08 DRAWN BY: [Name] CHECKED BY: [Name] |
| PHASE 1 ENVIRONMENTAL SITE ASSESSMENT | | E.C. 559-82052 | 1 |

Photographs



Active farmland, part of Lower Pointe Vicente.



Volleyball court and tennis court, location depicted in Figure 2.



Looking east at the entrance to City Hall off of Hawthorne Blvd.



Grass area to the east of the tennis court, looking south.



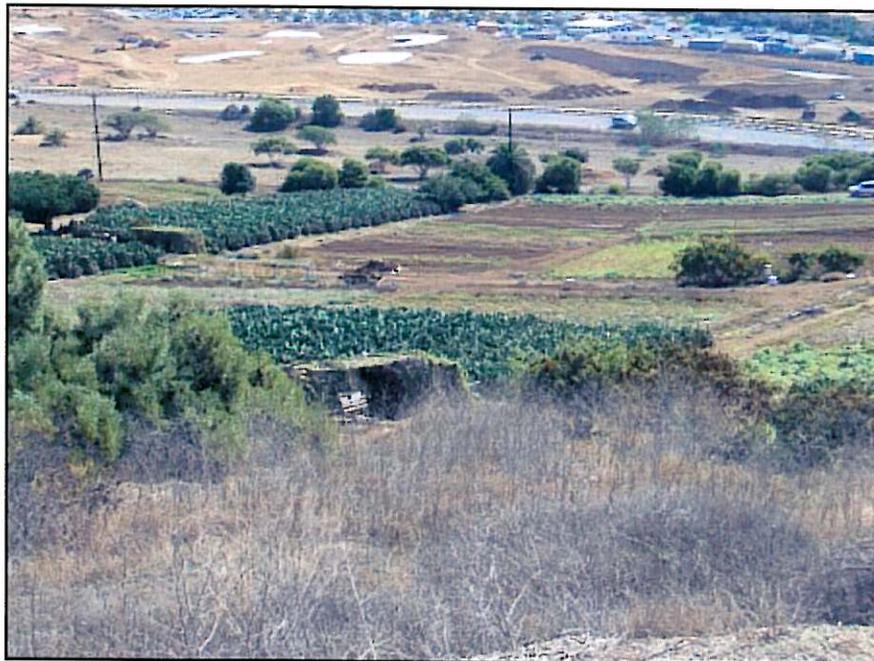
City Hall parking lot.



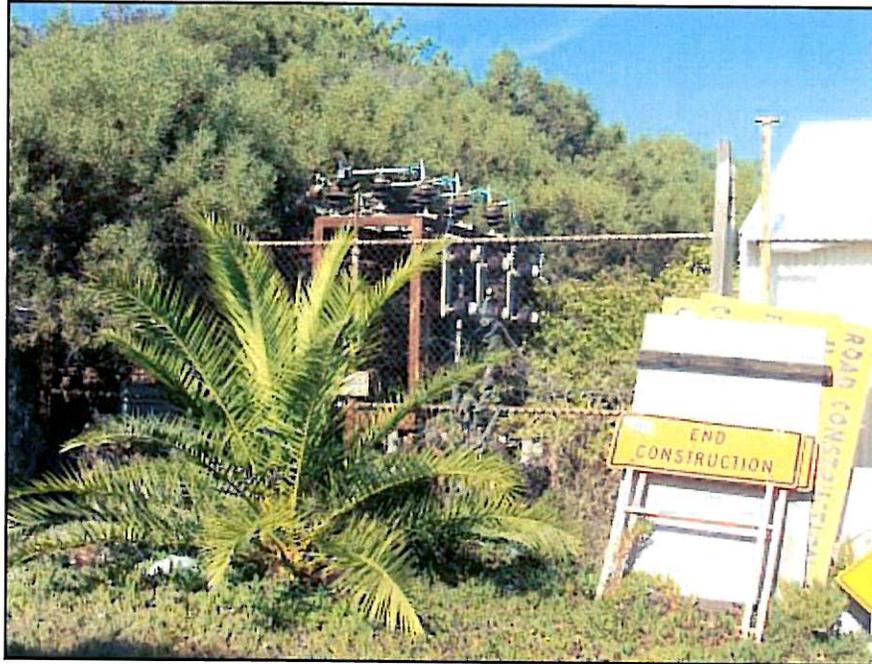
Helicopter landing pad in the southeast corner of the subject property.



Maintenance building.



Southern adjoining property followed by Palos Verdes Drive South.



Location of old electrical transformer.



Maintenance yard used to store road signs, to the south of the maintenance building.



City Hall.



Western adjoining property, followed by Palos Verdes Drive North and the active farmland part of the subject property.



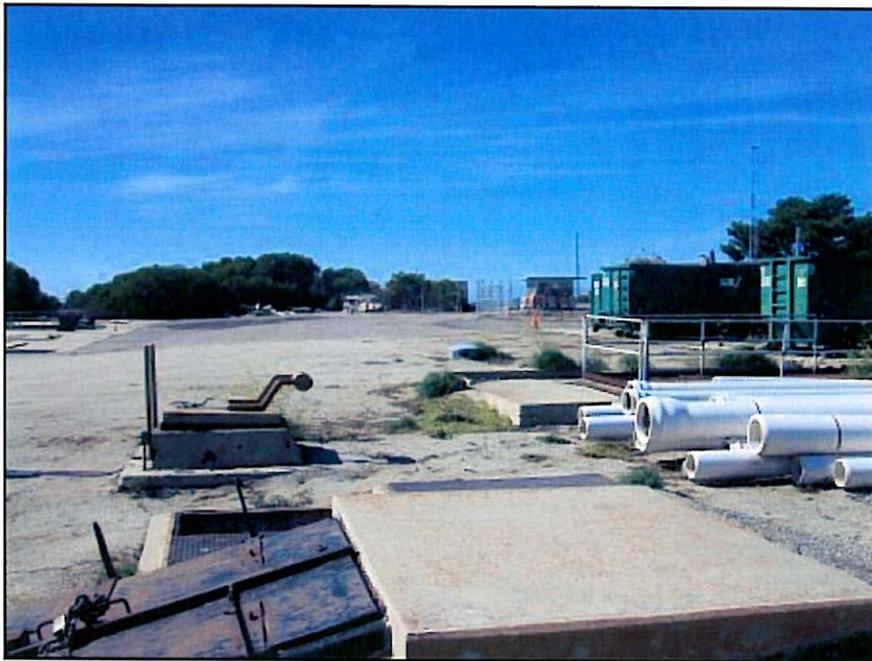
Western area of the subject property.



Southern adjoining property, part of the designated preserve land.



Old Nike missile silo.



Hatch leading to the underground silo.

Environmental Database Report

Upper and Lower Pointe Vicente
30940 Hawthorne Boulevard
Rancho Palos Verdes, CA 90275

Inquiry Number: 2356889.2s
November 06, 2008

The EDR Radius Map™ Report with GeoCheck®



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

TABLE OF CONTENTS

| <u>SECTION</u> | <u>PAGE</u> |
|--|-------------|
| Executive Summary | ES1 |
| Overview Map | 2 |
| Detail Map | 3 |
| Map Findings Summary | 4 |
| Map Findings | 6 |
| Orphan Summary | 39 |
| Government Records Searched/Data Currency Tracking | GR-1 |
| <u>GEOCHECK ADDENDUM</u> | |
| Physical Setting Source Addendum | A-1 |
| Physical Setting Source Summary | A-2 |
| Physical Setting Source Map | A-7 |
| Physical Setting Source Map Findings | A-8 |
| Physical Setting Source Records Searched | A-10 |

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

30940 HAWTHORNE BOULEVARD
RANCHO PALOS VERDES, CA 90275

COORDINATES

Latitude (North): 33.746420 - 33° 44' 47.1"
Longitude (West): 118.404150 - 118° 24' 14.9"
Universal Transverse Mercator: Zone 11
UTM X (Meters): 369937.8
UTM Y (Meters): 3734732.0
Elevation: 360 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 33118-F4 REDONDO BEACH OE S, CA
Most Recent Revision: 2000

TARGET PROPERTY SEARCH RESULTS

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

| <u>Site</u> | <u>Database(s)</u> | <u>EPA ID</u> |
|--|--------------------|---------------|
| US ARMY CORE OF ENGINEERS 30940 HAWTHORNE BLVD RANCHO PALOS VERDES, CA 90274 | HAZNET | N/A |
| LA COUNTY SANITATION DISTRICT 30940 HAWTHORNE BLVD RANCHO PALOS VERDES, CA 90275 | HAZNET | N/A |
| CITY RANCHO PALOS VERDES DEPT OF 30940 HAWTHORNE BLVD RANCHO PALOS VERDES, CA 90275 | HAZNET | N/A |
| COUNTY SANITATION DISTRICTS OF LOS AN 30940 HAWTHORNE BLVD RANCHO PALOS VERDES, CA 90275 | HAZNET | N/A |
| 30940 HAWTHORNE BLVD 30940 HAWTHORNE BLVD RANCHO PALOS VERDES, CA | ERNS | N/A |

EXECUTIVE SUMMARY

| | | |
|--|---------------------|-----|
| LOS ANGELES COUNTY SANITATION DIS 30940 HAWTHORNE BLVD RANCHO PALOS VERDES, CA 90275 | HAZNET | N/A |
| COUNTY SANITATION DIST OF L. A. 30940 HAWTHORNE BLVD RANCHO PALOS VERDES, CA 90275 | HAZNET | N/A |
| POINT VICENTE-BATTERY 240 30940 S HAWTHORNE BLVD RANCHO PALOS VERDES, CA | LOS ANGELES CO. HMS | N/A |
| CITY RANCHO PALOS VERDES 30940 HAWTHORNE RD RANCHO PALOS VERDES, CA 90275 | HAZNET | N/A |
| RANCHO PALOS VERDES REFERRALS 30940 S HAWTHORNE BLVD RANCHO PALOS VERDES, CA | LOS ANGELES CO. HMS | N/A |

DATABASES WITH NO MAPPED SITES

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

FEDERAL RECORDS

| | |
|----------------------|--|
| NPL..... | National Priority List |
| Proposed NPL..... | Proposed National Priority List Sites |
| Delisted NPL..... | National Priority List Deletions |
| NPL 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 |
| 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 |
| HMIRS..... | Hazardous Materials Information Reporting System |
| DOT OPS..... | Incident and Accident Data |
| US CDL..... | Clandestine Drug Labs |
| US BROWNFIELDS..... | A Listing of Brownfields Sites |

EXECUTIVE SUMMARY

| | |
|-----------------------|---|
| DOD..... | Department of 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

| | |
|-----------------------------|--|
| 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 |
| CA WDS..... | Waste Discharge System |
| WMUDS/SWAT..... | Waste Management Unit Database |
| SWRCY..... | Recycler Database |
| CA FID UST..... | Facility Inventory Database |
| AOCONCERN..... | San Gabriel Valley Areas of Concern |
| LIENS..... | Environmental Liens Listing |
| AST..... | Aboveground Petroleum Storage Tank Facilities |
| CHMIRS..... | California Hazardous Material Incident Report System |
| Notify 65..... | Proposition 65 Records |
| LA Co. Site Mitigation..... | Site Mitigation List |
| VCP..... | Voluntary Cleanup Program Properties |
| WIP..... | Well Investigation Program Case List |
| CDL..... | Clandestine Drug Labs |
| EMI..... | Emissions Inventory Data |
| HAULERS..... | Registered Waste Tire Haulers Listing |

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 |
|------------------------------|---|

EXECUTIVE SUMMARY

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

FEDERAL RECORDS

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

A review of the RCRA-SQG list, as provided by EDR, and dated 09/10/2008 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-----------------------------------|--------------------------------|----------------------------------|---------------|-------------|
| <i>GOLDEN COVE 7 SEAS CLNRS</i> | <i>31212 PALOS VERDES DRIV</i> | <i>WNW 1/8 - 1/4 (0.200 mi.)</i> | <i>B11</i> | <i>14</i> |
| <i>DSK PROFESSIONAL PHOTO LAB</i> | <i>31226-B PALOS VERDES DR</i> | <i>NW 1/8 - 1/4 (0.245 mi.)</i> | <i>16</i> | <i>26</i> |

FUDS: The Listing includes locations of Formerly Used Defense Sites Properties where the US Army Corps Of Engineers is actively working or will take necessary cleanup actions.

A review of the FUDS list, as provided by EDR, and dated 12/31/2007 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--------------------------------|----------------|-----------------------------|---------------|-------------|
| POINT VICENTE MIL RES FC SITES | | SSW 1/4 - 1/2 (0.337 mi.) | 19 | 37 |

STATE AND LOCAL RECORDS

HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there

EXECUTIVE SUMMARY

is 1 HIST Cal-Sites site within approximately 1 mile of the target property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|------------------------|--------------------------------|---------------------------------|---------------|-------------|
| <i>POINT VICENTE</i> | <i>PALOS VERDES DR. / HAWT</i> | <i>NW 1/4 - 1/2 (0.286 mi.)</i> | <i>17</i> | <i>28</i> |

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

A review of the Cortese list, as provided by EDR, and dated 04/01/2001 has revealed that there is 1 Cortese site within approximately 0.5 miles of the target property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|------------------------|--------------------------------|----------------------------------|---------------|-------------|
| <i>UNOCAL #7109</i> | <i>31200 PALOS VERDES DR W</i> | <i>WNW 1/8 - 1/4 (0.207 mi.)</i> | <i>B14</i> | <i>20</i> |

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

A review of the LUST list, as provided by EDR, and dated 07/03/2008 has revealed that there is 1 LUST site within approximately 0.5 miles of the target property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---|--------------------------------|----------------------------------|---------------|-------------|
| <i>UNOCAL #7109</i> Facility Status: Case Closed | <i>31200 PALOS VERDES DR W</i> | <i>WNW 1/8 - 1/4 (0.207 mi.)</i> | <i>B14</i> | <i>20</i> |

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

A review of the SLIC list, as provided by EDR, and dated 07/03/2008 has revealed that there is 1 SLIC site within approximately 0.5 miles of the target property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|--------------------------------|---------------------------------|---------------|-------------|
| <i>GOLDEN COVE SHOPPING CENTER</i> Facility Status: Case Closed | <i>31100 PALOS VERDES DR W</i> | <i>NW 1/4 - 1/2 (0.326 mi.)</i> | <i>18</i> | <i>37</i> |

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

A review of the UST list, as provided by EDR, and dated 07/10/2008 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|----------------------------|--------------------------------|---------------------------------|---------------|-------------|
| <i>TOSCO/UNOCAL #31278</i> | <i>31200 PALOS VERDES DR W</i> | <i>NW 1/8 - 1/4 (0.208 mi.)</i> | <i>B15</i> | <i>25</i> |

EXECUTIVE SUMMARY

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there is 1 HIST UST site within approximately 0.25 miles of the target property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|------------------------|-------------------------|-----------------------------|---------------|-------------|
| UNION OIL 7109 | 31200 PALOS VERDES DR W | WNW 1/8 - 1/4 (0.207 mi.) | B13 | 20 |

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|------------------------|-------------------------|-----------------------------|---------------|-------------|
| UNOCAL #7109 | 31200 PALOS VERDES DR W | WNW 1/8 - 1/4 (0.207 mi.) | B14 | 20 |

DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes.

A review of the DEED list, as provided by EDR, and dated 09/30/2008 has revealed that there is 1 DEED site within approximately 0.5 miles of the target property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|------------------------|-------------------------|-----------------------------|---------------|-------------|
| POINT VICENTE | PALOS VERDES DR. / HAWT | NW 1/4 - 1/2 (0.286 mi.) | 17 | 28 |

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

A review of the DRYCLEANERS list, as provided by EDR, and dated 09/23/2008 has revealed that there is 1 DRYCLEANERS site within approximately 0.25 miles of the target property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--------------------------------|-------------------------|-----------------------------|---------------|-------------|
| THE CARLANDA CORP DBA 7 SEAS G | 31212 PALOS VERDES DR W | WNW 1/8 - 1/4 (0.200 mi.) | B12 | 15 |

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

A review of the RESPONSE list, as provided by EDR, and dated 08/25/2008 has revealed that there is 1 RESPONSE site within approximately 1 mile of the target property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|------------------------|-------------------------|-----------------------------|---------------|-------------|
| POINT VICENTE | PALOS VERDES DR. / HAWT | NW 1/4 - 1/2 (0.286 mi.) | 17 | 28 |

EXECUTIVE SUMMARY

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 08/25/2008 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|--------------------------------|---------------------------------|---------------|-------------|
| <i>POINT VICENTE</i> Facility Status: No Further Action | <i>PALOS VERDES DR. / HAWT</i> | <i>NW 1/4 - 1/2 (0.286 mi.)</i> | <i>17</i> | <i>28</i> |

EXECUTIVE SUMMARY

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

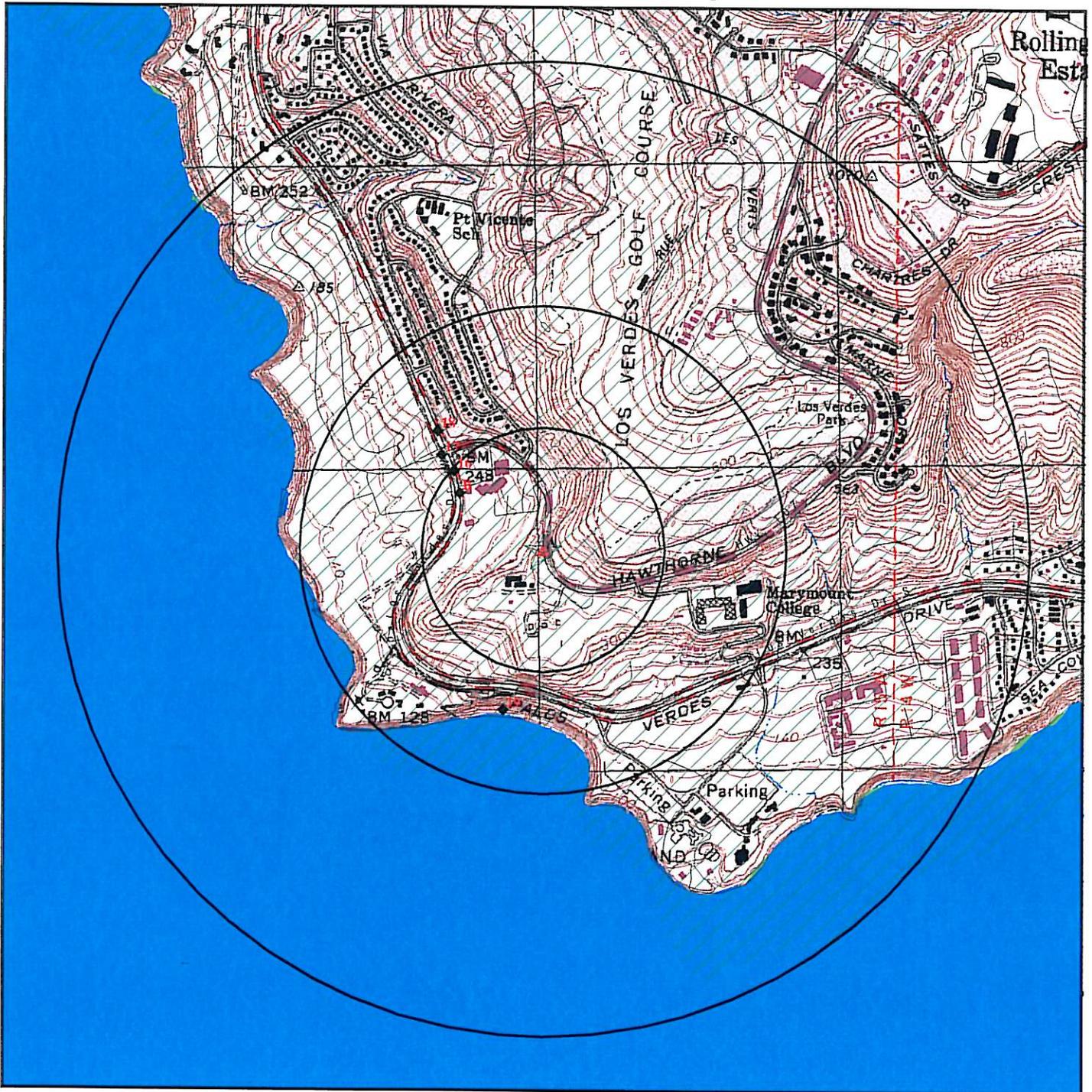
Site Name

HANNA-BARBERA MARINELAND
MARYMOUNT COLLEGE
1X MCKESSON DRUG CO
POINT VICENTE
GOLDEN COVE SHOPPING CENTER

Database(s)

SWEEPS UST
SWEEPS UST
HAZNET, LUST, CHMIRS
FINDS
SLIC

OVERVIEW MAP - 2356889.2s

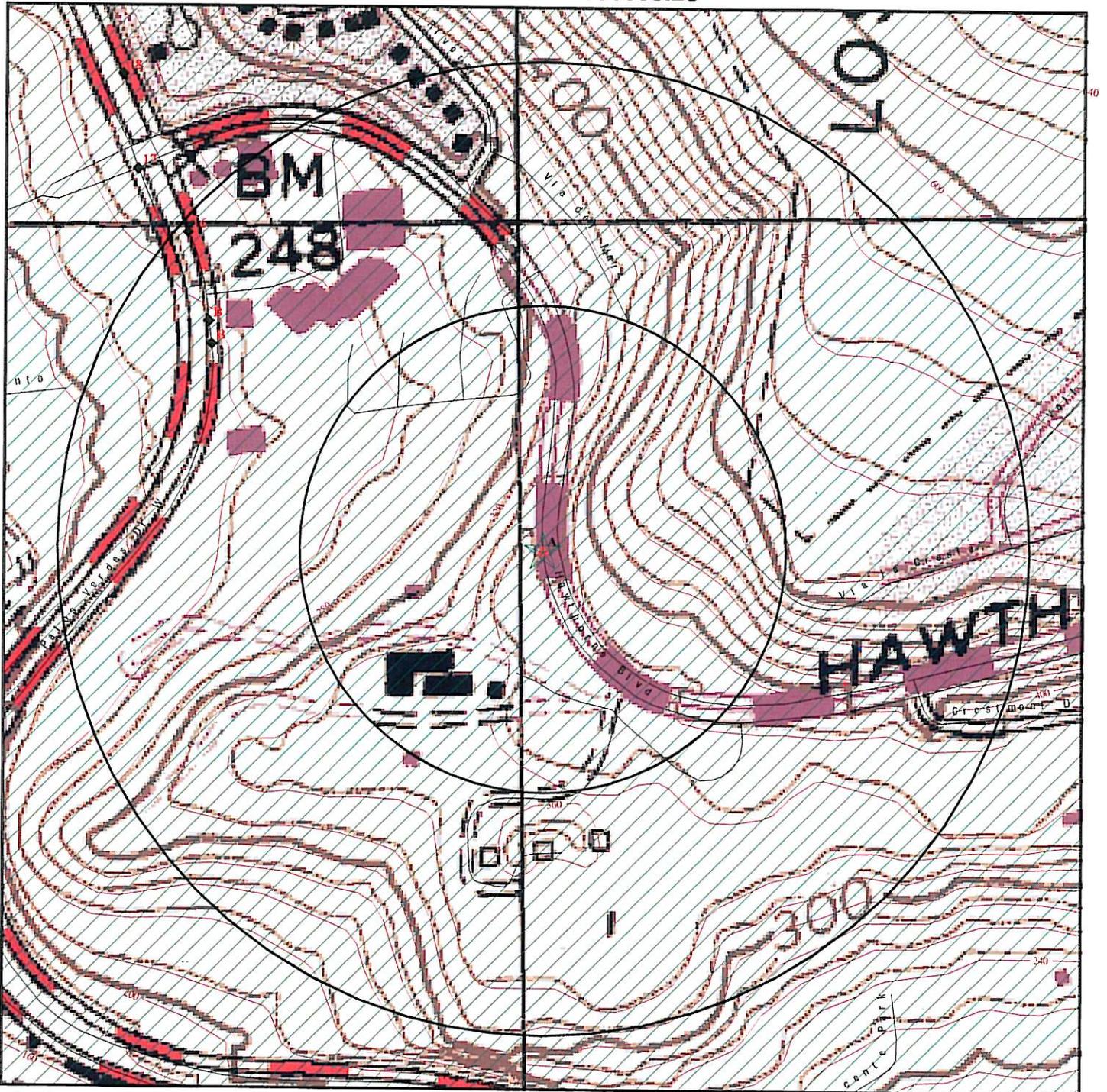


- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines
- ▨ 100-year flood zone
- ▨ 500-year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

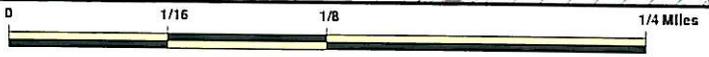
This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

| | |
|---|---|
| <p>SITE NAME: Upper and Lower Pointe Vicente ADDRESS: 30940 Hawthorne Boulevard Rancho Palos Verdes CA 90275 LAT/LONG: 33.7464 / 118.4042</p> | <p>CLIENT: PSI, Inc. CONTACT: Chris Schell INQUIRY #: 2356889.2s DATE: November 06, 2008 7:41 am</p> |
|---|---|

DETAIL MAP - 2356889.2s



- ★ 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.

| | |
|--|---|
| <p>SITE NAME: Upper and Lower Pointe Vicente ADDRESS: 30940 Hawthorne Boulevard Rancho Palos Verdes CA 90275 LAT/LONG: 33.7464 / 118.4042</p> | <p>CLIENT: PSI, Inc. CONTACT: Chris Schell INQUIRY #: 2356889.2s DATE: November 06, 2008 7:41 am</p> |
|--|---|

MAP FINDINGS SUMMARY

| Database | Target Property | Search Distance (Miles) | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|---------------------------------------|--------------------|-------------------------------|-------|-----------|-----------|---------|-----|------------------|
| <u>FEDERAL RECORDS</u> | | | | | | | | |
| NPL | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| Proposed NPL | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| Delisted NPL | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| NPL LIENS | | TP | NR | NR | NR | NR | NR | 0 |
| CERCLIS | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| CERC-NFRAP | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| LIENS 2 | | TP | NR | NR | NR | NR | NR | 0 |
| CORRACTS | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| RCRA-TSDF | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| RCRA-LQG | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| RCRA-SQG | | 0.250 | 0 | 2 | NR | NR | NR | 2 |
| RCRA-CESQG | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| RCRA-NonGen | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| US ENG CONTROLS | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| US INST CONTROL | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| ERNS | X | TP | NR | NR | NR | NR | NR | 0 |
| HMIRS | | TP | NR | NR | NR | NR | NR | 0 |
| DOT OPS | | TP | NR | NR | NR | NR | NR | 0 |
| US CDL | | TP | NR | NR | NR | NR | NR | 0 |
| US BROWNFIELDS | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| DOD | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| FUDS | | 1.000 | 0 | 0 | 1 | 0 | NR | 1 |
| LUCIS | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| CONSENT | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| ROD | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| UMTRA | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| ODI | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| DEBRIS REGION 9 | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| MINES | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| TRIS | | TP | NR | NR | NR | NR | NR | 0 |
| TSCA | | TP | NR | NR | NR | NR | NR | 0 |
| FTTS | | TP | NR | NR | NR | NR | NR | 0 |
| HIST FTTS | | TP | NR | NR | NR | NR | NR | 0 |
| SSTS | | TP | NR | NR | NR | NR | NR | 0 |
| ICIS | | TP | NR | NR | NR | NR | NR | 0 |
| PADS | | TP | NR | NR | NR | NR | NR | 0 |
| MLTS | | TP | NR | NR | NR | NR | NR | 0 |
| RADINFO | | TP | NR | NR | NR | NR | NR | 0 |
| FINDS | | TP | NR | NR | NR | NR | NR | 0 |
| RAATS | | TP | NR | NR | NR | NR | NR | 0 |
| SCRD DRYCLEANERS | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| <u>STATE AND LOCAL RECORDS</u> | | | | | | | | |
| HIST Cal-Sites | | 1.000 | 0 | 0 | 1 | 0 | NR | 1 |
| CA BOND EXP. PLAN | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| SCH | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| Toxic Pits | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |

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 | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| CA WDS | TP | | NR | NR | NR | NR | NR | 0 |
| WMUDS/SWAT | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| Cortese | | 0.500 | 0 | 1 | 0 | NR | NR | 1 |
| SWRCY | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| LUST | | 0.500 | 0 | 1 | 0 | NR | NR | 1 |
| CA FID UST | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| SLIC | | 0.500 | 0 | 0 | 1 | NR | NR | 1 |
| AOCONCERN | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| UST | | 0.250 | 0 | 1 | NR | NR | NR | 1 |
| HIST UST | | 0.250 | 0 | 1 | NR | NR | NR | 1 |
| LIENS | TP | | NR | NR | NR | NR | NR | 0 |
| AST | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| SWEEPS UST | | 0.250 | 0 | 1 | NR | NR | NR | 1 |
| CHMIRS | TP | | NR | NR | NR | NR | NR | 0 |
| Notify 65 | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| LA Co. Site Mitigation | TP | | NR | NR | NR | NR | NR | 0 |
| DEED | | 0.500 | 0 | 0 | 1 | NR | NR | 1 |
| VCP | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| DRYCLEANERS | | 0.250 | 0 | 1 | NR | NR | NR | 1 |
| LOS ANGELES CO. HMS | X | TP | NR | NR | NR | NR | NR | 0 |
| WIP | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| CDL | TP | | NR | NR | NR | NR | NR | 0 |
| RESPONSE | | 1.000 | 0 | 0 | 1 | 0 | NR | 1 |
| HAZNET | X | TP | NR | NR | NR | NR | NR | 0 |
| EMI | | TP | NR | NR | NR | NR | NR | 0 |
| HAULERS | | TP | NR | NR | NR | NR | NR | 0 |
| ENVIROSTOR | | 1.000 | 0 | 0 | 1 | 0 | NR | 1 |
| <u>TRIBAL RECORDS</u> | | | | | | | | |
| INDIAN RESERV | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| INDIAN ODI | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| INDIAN LUST | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| INDIAN UST | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| INDIAN VCP | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| <u>EDR PROPRIETARY RECORDS</u> | | | | | | | | |
| Manufactured Gas Plants | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| EDR Historical Auto Stations | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| EDR Historical Cleaners | | 0.250 | 0 | 0 | NR | NR | NR | 0 |

NOTES:

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

A1 **US ARMY CORE OF ENGINEERS**
Target 30940 HAWTHORNE BLVD
Property RANCHO PALOS VERDES, CA 90274

HAZNET **S103651549**
N/A

Site 1 of 10 in cluster A

Actual:
360 ft.

HAZNET:
Gepaid: CAC001141160
Contact: Not reported
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 30940 HAWTHORNE BLVD
Mailing City,St,Zip: RANCHO PALOS VERDES, CA 902740000
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Treatment, Tank
Tons: 1.6680
Facility County: Los Angeles

A2 **LA COUNTY SANITATION DISTRICT**
Target 30940 HAWTHORNE BLVD
Property RANCHO PALOS VERDES, CA 90275

HAZNET **S104575184**
N/A

Site 2 of 10 in cluster A

Actual:
360 ft.

HAZNET:
Gepaid: CAH111000844
Contact: JOE REILLY
Telephone: 5626997411
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1955 WORKMAN MILL RD
Mailing City,St,Zip: WHITTIER, CA 906010000
Gen County: Los Angeles
TSD EPA ID: CAD050806850
TSD County: Los Angeles
Waste Category: Household waste
Disposal Method: Transfer Station
Tons: 35.62
Facility County: Not reported

Gepaid: CAH111000844
Contact: JOE REILLY
Telephone: 5626997411
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1955 WORKMAN MILL RD
Mailing City,St,Zip: WHITTIER, CA 906010000
Gen County: Los Angeles
TSD EPA ID: AZD049318009
TSD County: 99
Waste Category: Household waste
Disposal Method: Treatment, Incineration
Tons: 2.62
Facility County: Los Angeles

Gepaid: CAH111000844

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA COUNTY SANITATION DISTRICT (Continued)

S104575184

Contact: JOE REILLY
Telephone: 5626997411
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1955 WORKMAN MILL RD
Mailing City,St,Zip: WHITTIER, CA 906010000
Gen County: Los Angeles
TSD EPA ID: Not reported
TSD County: 99
Waste Category: Household waste
Disposal Method: Treatment, Incineration
Tons: 0.73
Facility County: Not reported

Gepaid: CAH111000844
Contact: JOE REILLY
Telephone: 5626997411
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1955 WORKMAN MILL RD
Mailing City,St,Zip: WHITTIER, CA 906010000
Gen County: Los Angeles
TSD EPA ID: Not reported
TSD County: Los Angeles
Waste Category: Household waste
Disposal Method: Transfer Station
Tons: 60.59
Facility County: Not reported

Gepaid: CAH111000844
Contact: JOE REILLY
Telephone: 5626997411
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1955 WORKMAN MILL RD
Mailing City,St,Zip: WHITTIER, CA 906010000
Gen County: Los Angeles
TSD EPA ID: Not reported
TSD County: Los Angeles
Waste Category: Household waste
Disposal Method: Treatment, Tank
Tons: 0.4
Facility County: Not reported

[Click this hyperlink](#) while viewing on your computer to access 23 additional CA_HAZNET: record(s) in the EDR Site Report.

A3 CITY RANCHO PALOS VERDES DEPT OF PUBLIC WORKS
Target 30940 HAWTHORNE BLVD
Property RANCHO PALOS VERDES, CA 90275

HAZNET S108745005
N/A

Site 3 of 10 in cluster A

Actual:
360 ft.

HAZNET:
Gepaid: CAC002609619
Contact: LARRY STEELE/PUBLIC WORKS MGR
Telephone: 3108091599
Facility Addr2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY RANCHO PALOS VERDES DEPT OF PUBLIC WORKS (Continued)

S108745005

Mailing Name: Not reported
Mailing Address: 30940 HAWTHORNE BLVD
Mailing City,St,Zip: RANCHO PALOS VERDES, CA 902755351
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: H14
Tons: 0.01
Facility County: Los Angeles

A4 COUNTY SANITATION DISTS OF LOS ANGELES
Target 30940 HAWTHORNE BLVD
Property RANCHO PALOS VERDES, CA 90275

HAZNET S103958950
N/A

Site 4 of 10 in cluster A

Actual:
360 ft.

HAZNET:
Gepaid: CAH777001027
Contact: CTY SAN DISTS LA CTY
Telephone: 5626997411
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1955 WORKMAN MILL RD
Mailing City,St,Zip: WHITTIER, CA 906010000
Gen County: Los Angeles
TSD EPA ID: CAT080025711
TSD County: San Bernardino
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Recycler
Tons: .6672
Facility County: Los Angeles

Gepaid: CAH777001027
Contact: CTY SAN DISTS LA CTY
Telephone: 5626997411
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1955 WORKMAN MILL RD
Mailing City,St,Zip: WHITTIER, CA 906010000
Gen County: Los Angeles
TSD EPA ID: CAD050806850
TSD County: Los Angeles
Waste Category: Household waste
Disposal Method: Not reported
Tons: .1500
Facility County: Los Angeles

Gepaid: CAH777001027
Contact: CTY SAN DISTS LA CTY
Telephone: 5626997411
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1955 WORKMAN MILL RD
Mailing City,St,Zip: WHITTIER, CA 906010000
Gen County: Los Angeles
TSD EPA ID: CAD050806850
TSD County: Los Angeles

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTY SANITATION DISTRICTS OF LOS ANGELES (Continued)

S103958950

Waste Category: Household waste
Disposal Method: Transfer Station
Tons: 82.8964
Facility County: Los Angeles

Gepaid: CAH777001027
Contact: CTY SAN DISTRICTS LA CTY
Telephone: 5626997411
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1955 WORKMAN MILL RD
Mailing City,St,Zip: WHITTIER, CA 906010000
Gen County: Los Angeles
TSD EPA ID: AZD049318009
TSD County: 99
Waste Category: Household waste
Disposal Method: Transfer Station
Tons: .8528
Facility County: Los Angeles

Gepaid: CAH777001027
Contact: CTY SAN DISTRICTS LA CTY
Telephone: 5626997411
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1955 WORKMAN MILL RD
Mailing City,St,Zip: WHITTIER, CA 906010000
Gen County: Los Angeles
TSD EPA ID: CAD050806850
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Transfer Station
Tons: .0000
Facility County: Los Angeles

[Click this hyperlink](#) while viewing on your computer to access 1 additional CA_HAZNET: record(s) in the EDR Site Report.

A5 30940 HAWTHORNE BLVD
Target 30940 HAWTHORNE BLVD
Property RANCHO PALOS VERDES, CA

ERNS 8857027
N/A

Site 5 of 10 in cluster A

Actual:
360 ft.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

A6
Target
Property

LOS ANGELES COUNTY SANITATION DISTRICTS
30940 HAWTHORNE BLVD
RANCHO PALOS VERDES, CA 90275

Database(s)
EDR ID Number
EPA ID Number

HAZNET S103975349
N/A

Site 6 of 10 in cluster A

Actual:
360 ft.

HAZNET:

Gepaid: CAH777000801
Contact: LA CTY SAN DIST
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1955 WORKMAN MILL ROAD
Mailing City,St,Zip: WHITTIER, CA 906010000
Gen County: Los Angeles
TSD EPA ID: UTD981552177
TSD County: 99
Waste Category: Household waste
Disposal Method: Treatment, Incineration
Tons: 7.2400
Facility County: Los Angeles

Gepaid: CAH777000801
Contact: LA CTY SAN DIST
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1955 WORKMAN MILL ROAD
Mailing City,St,Zip: WHITTIER, CA 906010000
Gen County: Los Angeles
TSD EPA ID: CAD050806850
TSD County: Los Angeles
Waste Category: Household waste
Disposal Method: Recycler
Tons: 6.5650
Facility County: Los Angeles

Gepaid: CAH777000801
Contact: LA CTY SAN DIST
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1955 WORKMAN MILL ROAD
Mailing City,St,Zip: WHITTIER, CA 906010000
Gen County: Los Angeles
TSD EPA ID: CAD050806850
TSD County: Los Angeles
Waste Category: Household waste
Disposal Method: Treatment, Tank
Tons: .2000
Facility County: Los Angeles

Gepaid: CAH777000801
Contact: LA CTY SAN DIST
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1955 WORKMAN MILL ROAD
Mailing City,St,Zip: WHITTIER, CA 906010000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES COUNTY SANITATION DISTRICTS (Continued)

S103975349

Gen County: Los Angeles
TSD EPA ID: CAD050806850
TSD County: Los Angeles
Waste Category: Household waste
Disposal Method: Transfer Station
Tons: 42.1400
Facility County: Los Angeles

Gepaid: CAH777000801
Contact: LA CTY SAN DIST
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1955 WORKMAN MILL ROAD
Mailing City,St,Zip: WHITTIER, CA 906010000
Gen County: Los Angeles
TSD EPA ID: CAD981696420
TSD County: Los Angeles
Waste Category: Household waste
Disposal Method: Not reported
Tons: .6880
Facility County: Los Angeles

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

A7 COUNTY SANITATION DISTS OF L. A. COUNTY
Target 30940 HAWTHORNE BLVD
Property RANCHO PALOS VERDES, CA 90275

HAZNET S103958933
N/A

Site 7 of 10 in cluster A

Actual:
360 ft.

HAZNET:
Gepaid: CAH777000919
Contact: CTY SANITRATION DIST-S-LA CTY
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1955 WORKMAN MILL RD
Mailing City,St,Zip: WHITTIER, CA 906074998
Gen County: Los Angeles
TSD EPA ID: CAD088504881
TSD County: Orange
Waste Category: Household waste
Disposal Method: Transfer Station
Tons: .0050
Facility County: Los Angeles

Gepaid: CAH777000919
Contact: CTY SANITRATION DIST-S-LA CTY
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1955 WORKMAN MILL RD
Mailing City,St,Zip: WHITTIER, CA 906074998
Gen County: Los Angeles
TSD EPA ID: CAD088504881
TSD County: Orange

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
EPA ID Number
Database(s)

COUNTY SANITATION DISTS OF L. A. COUNTY (Continued)

S103958933

Waste Category: Household waste
Disposal Method: Recycler
Tons: 2.0000
Facility County: Los Angeles

Gepaid: CAH777000919
Contact: CTY SANITRATION DISTS-LA CTY
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1955 WORKMAN MILL RD
Mailing City,St,Zip: WHITTIER, CA 906074998
Gen County: Los Angeles
TSD EPA ID: CAD981696420
TSD County: Los Angeles
Waste Category: Household waste
Disposal Method: Not reported
Tons: .3336
Facility County: Los Angeles

Gepaid: CAH777000919
Contact: CTY SANITRATION DISTS-LA CTY
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1955 WORKMAN MILL RD
Mailing City,St,Zip: WHITTIER, CA 906074998
Gen County: Los Angeles
TSD EPA ID: CAD981696420
TSD County: Los Angeles
Waste Category: Household waste
Disposal Method: Transfer Station
Tons: 2.9190
Facility County: Los Angeles

Gepaid: CAH777000919
Contact: CTY SANITRATION DISTS-LA CTY
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1955 WORKMAN MILL RD
Mailing City,St,Zip: WHITTIER, CA 906074998
Gen County: Los Angeles
TSD EPA ID: UTD981552177
TSD County: 99
Waste Category: Household waste
Disposal Method: Treatment, Incineration
Tons: 9.1075
Facility County: Los Angeles

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A8 **POINT VICENTE-BATTERY 240** **LOS ANGELES CO. HMS** **S106027152**
Target **30940 S HAWTHORNE BLVD**
Property **RANCHO PALOS VERDES, CA** **N/A**

Site 8 of 10 in cluster A

Actual: **LOS ANGELES CO. HMS:**
360 ft. **Region:** **LA**
 Facility Id: **017035-023915**
 Facility Status: **Removed**
 Area: **23**
 Permit Number: **172513**
 Permit Status: **Removed**
 Facility Type: **T1**

A9 **CITY RANCHO PALOS VERDES** **HAZNET** **S103957474**
Target **30940 HAWTHORNE RD**
Property **RANCHO PALOS VERDES, CA 90275** **N/A**

Site 9 of 10 in cluster A

Actual: **HAZNET:**
360 ft. **Gepaid:** **CAC001372360**
 Contact: **DEAN ALLISON**
 Telephone: **3105416500**
 Facility Addr2: **Not reported**
 Mailing Name: **Not reported**
 Mailing Address: **30940 HAWTHORNE RD**
 Mailing City,St,Zip: **RANCHO PALOS VERDES, CA 902750000**
 Gen County: **Los Angeles**
 TSD EPA ID: **CAT080033681**
 TSD County: **Los Angeles**
 Waste Category: **Other organic solids**
 Disposal Method: **Disposal, Land Fill**
 Tons: **0.3**
 Facility County: **Los Angeles**

Gepaid: **CAC001372360**
Contact: **CITY RANCHO PALOS VERDES**
Telephone: **3105416500**
Facility Addr2: **Not reported**
Mailing Name: **Not reported**
Mailing Address: **30940 HAWTHORNE RD**
Mailing City,St,Zip: **RANCHO PALOS VERDES, CA 902750000**
Gen County: **Los Angeles**
TSD EPA ID: **CAD028409019**
TSD County: **Los Angeles**
Waste Category: **Off-specification, aged, or surplus inorganics**
Disposal Method: **Treatment, Tank**
Tons: **.0041**
Facility County: **Los Angeles**

Gepaid: **CAC001372360**
Contact: **DEAN ALLISON**
Telephone: **3105416500**
Facility Addr2: **Not reported**
Mailing Name: **Not reported**
Mailing Address: **30940 HAWTHORNE RD**
Mailing City,St,Zip: **RANCHO PALOS VERDES, CA 902750000**
Gen County: **Los Angeles**

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CITY RANCHO PALOS VERDES (Continued)

S103957474

TSD EPA ID: CAT080013352
 TSD County: Los Angeles
 Waste Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Tons: 1.45
 Facility County: Not reported

A10
 Target
 Property

RANCHO PALOS VERDES REFERRALS
 30940 S HAWTHORNE BLVD
 RANCHO PALOS VERDES, CA

LOS ANGELES CO. HMS

S106027151
 N/A

Site 10 of 10 in cluster A

Actual:
 360 ft.

LOS ANGELES CO. HMS:
 Region: LA
 Facility Id: 017035-022862
 Facility Status: OPEN
 Area: 23
 Permit Number: Not reported
 Permit Status: Not reported
 Facility Type: Not reported

B11
 WNW
 1/8-1/4
 0.200 mi.
 1058 ft.

GOLDEN COVE 7 SEAS CLNRS
 31212 PALOS VERDES DRIVE WEST
 RANCHO PALOS VERDES, CA 90275

RCRA-SQG
 FINDS

1000186951
 CAD981975584

Site 1 of 5 in cluster B

Relative:
 Lower

RCRA-SQG:
 Date form received by agency: 05/07/1991
 Facility name: GOLDEN COVE 7 SEAS CLNRS
 Facility address: 31212 PALOS VERDES BL
 RANCHO PALOS VERDES, CA 90274
 EPA ID: CAD981975584
 Contact: ENVIRONMENTAL MANAGER
 Contact address: 31212 PALOS VERDES BL
 RANCHO PALOS VERDES, CA 90274
 Contact country: US
 Contact telephone: (213) 377-0044
 Contact email: Not reported
 EPA Region: 09

Actual:
 238 ft.

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

Owner/Operator Summary:

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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GOLDEN COVE 7 SEAS CLNRS (Continued)

1000186951

Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Owner/operator name: SEVEN SEAS CLEANERS
 Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999

Owner/operator country: Not reported
 Owner/operator telephone: (415) 555-1212

Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

California - Hazardous Waste Tracking System - Datamart

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

B12
 WNW
 1/8-1/4
 0.200 mi.
 1058 ft.

THE CARLANDA CORP DBA 7 SEAS GOLDEN COVE
 31212 PALOS VERDES DR WEST
 RANCHO PALOS VERDES, CA 90275

HAZNET S104574508
 DRYCLEANERS N/A
 EMI

Site 2 of 5 in cluster B

Relative:
 Lower

HAZNET:
 Gepaid: CAD981975584
 Contact: CARL BOURHENNE PRES
 Telephone: 3103770094
 Facility Addr2: Not reported
 Mailing Name: Not reported

Actual:
 238 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE CARLANDA CORP DBA 7 SEAS GOLDEN COVE (Continued)

S104574508

Mailing Address: 31212 PALOS VERDES DR W
Mailing City,St,Zip: RANCHO PALOS VERDES, CA 902750000
Gen County: Los Angeles
TSD EPA ID: NVR000076158
TSD County: 99
Waste Category: Not reported
Disposal Method: Recycler
Tons: Not reported
Facility County: Not reported

Gepaid: CAD981975584
Contact: CARLANDA CORP
Telephone: 3103770044
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 31212 PALOS VERDES DR W
Mailing City,St,Zip: RANCHO PALOS VERDES, CA 902750000
Gen County: Los Angeles
TSD EPA ID: CAD981375983
TSD County: 1
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Not reported
Tons: 0
Facility County: Los Angeles

Gepaid: CAD981975584
Contact: CARLANDA CORP
Telephone: 3103770044
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 31212 PALOS VERDES DR W
Mailing City,St,Zip: RANCHO PALOS VERDES, CA 902750000
Gen County: Los Angeles
TSD EPA ID: CAD981375983
TSD County: 1
Waste Category: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)
Disposal Method: Recycler
Tons: 0.08
Facility County: Los Angeles

Gepaid: CAD981975584
Contact: CARLANDA CORP
Telephone: 3103770044
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 31212 PALOS VERDES DR W
Mailing City,St,Zip: RANCHO PALOS VERDES, CA 902750000
Gen County: Los Angeles
TSD EPA ID: CAD981375983
TSD County: 1
Waste Category: Solids or sludges with halogenated organic compounds > 1000mg/kg
Disposal Method: Recycler
Tons: 0
Facility County: Los Angeles

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE CARLANDA CORP DBA 7 SEAS GOLDEN COVE (Continued)

S104574508

[Click this hyperlink](#) while viewing on your computer to access
-1 additional CA_HAZNET: record(s) in the EDR Site Report.

CLEANERS:

EPA Id: CAD981975584
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
Create Date: 7/3/1987
Facility Active: No
Inactive Date: 6/30/2004
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 31212 PALOS VERDES DR W
Mailing Address 2: Not reported
Mailing State: CA
Mailing Zip: 902750000
Region Code: 3
Owner Name: RAN & CORP
Owner Address: 31212 PALOS VERDES DR W
Owner Address 2: Not reported
Owner Telephone: 3105453346
Owner Fax Number: Not reported
Contact Name: CARL BOURHENNE PRES
Contact Address: 31212 PALOS VERDES DR W
Contact Address 2: Not reported
Contact Telephone: 3103770094
SIC Description: 7389 Business Services, NEC (apparel pressing service for the trade)
SIC Description: 7216 Drycleaning Plants, Except Rug Cleaning
SIC Description: 7219 Laundry and Garment Services, NEC (except diaper service and clothing alteration and repair)
SIC Description: 7211 Power Laundries, Family and Commercial
SIC Description: 7212 Garment Pressing, and Agents for Laundries and Drycleaners

EPA Id: CAD981975584
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7212
Create Date: 7/3/1987
Facility Active: No
Inactive Date: 6/30/2004
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 31212 PALOS VERDES DR W
Mailing Address 2: Not reported
Mailing State: CA
Mailing Zip: 902750000
Region Code: 3
Owner Name: RAN & CORP
Owner Address: 31212 PALOS VERDES DR W
Owner Address 2: Not reported
Owner Telephone: 3105453346
Owner Fax Number: Not reported
Contact Name: CARL BOURHENNE PRES
Contact Address: 31212 PALOS VERDES DR W
Contact Address 2: Not reported
Contact Telephone: 3103770094

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE CARLANDA CORP DBA 7 SEAS GOLDEN COVE (Continued)

S104574508

SIC Description: 7389 Business Services, NEC (apparel pressing service for the trade)
SIC Description: 7216 Drycleaning Plants, Except Rug Cleaning
SIC Description: 7219 Laundry and Garment Services, NEC (except diaper service and clothing alteration and repair)
SIC Description: 7211 Power Laundries, Family and Commercial
SIC Description: 7212 Garment Pressing, and Agents for Laundries and Drycleaners

EPA Id: CAD981975584
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7216
Create Date: 7/3/1987
Facility Active: No
Inactive Date: 6/30/2004
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 31212 PALOS VERDES DR W
Mailing Address 2: Not reported
Mailing State: CA
Mailing Zip: 902750000
Region Code: 3
Owner Name: RAN & CORP
Owner Address: 31212 PALOS VERDES DR W
Owner Address 2: Not reported
Owner Telephone: 3105453346
Owner Fax Number: Not reported
Contact Name: CARL BOURHENNE PRES
Contact Address: 31212 PALOS VERDES DR W
Contact Address 2: Not reported
Contact Telephone: 3103770094

SIC Description: 7389 Business Services, NEC (apparel pressing service for the trade)
SIC Description: 7216 Drycleaning Plants, Except Rug Cleaning
SIC Description: 7219 Laundry and Garment Services, NEC (except diaper service and clothing alteration and repair)
SIC Description: 7211 Power Laundries, Family and Commercial
SIC Description: 7212 Garment Pressing, and Agents for Laundries and Drycleaners

EPA Id: CAD981975584
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7219
Create Date: 7/3/1987
Facility Active: No
Inactive Date: 6/30/2004
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 31212 PALOS VERDES DR W
Mailing Address 2: Not reported
Mailing State: CA
Mailing Zip: 902750000
Region Code: 3
Owner Name: RAN & CORP
Owner Address: 31212 PALOS VERDES DR W
Owner Address 2: Not reported
Owner Telephone: 3105453346
Owner Fax Number: Not reported
Contact Name: CARL BOURHENNE PRES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE CARLANDA CORP DBA 7 SEAS GOLDEN COVE (Continued)

S104574508

Contact Address: 31212 PALOS VERDES DR W
Contact Address 2: Not reported
Contact Telephone: 3103770094
SIC Description: 7389 Business Services, NEC (apparel pressing service for the trade)
SIC Description: 7216 Drycleaning Plants, Except Rug Cleaning
SIC Description: 7219 Laundry and Garment Services, NEC (except diaper service and clothing alteration and repair)
SIC Description: 7211 Power Laundries, Family and Commercial
SIC Description: 7212 Garment Pressing, and Agents for Laundries and Drycleaners

EPA Id: CAD981975584
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7389
Create Date: 7/3/1987
Facility Active: No
Inactive Date: 6/30/2004
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 31212 PALOS VERDES DR W
Mailing Address 2: Not reported
Mailing State: CA
Mailing Zip: 902750000
Region Code: 3
Owner Name: RAN & CORP
Owner Address: 31212 PALOS VERDES DR W
Owner Address 2: Not reported
Owner Telephone: 3105453346
Owner Fax Number: Not reported
Contact Name: CARL BOURHENNE PRES
Contact Address: 31212 PALOS VERDES DR W
Contact Address 2: Not reported
Contact Telephone: 3103770094
SIC Description: 7389 Business Services, NEC (apparel pressing service for the trade)
SIC Description: 7216 Drycleaning Plants, Except Rug Cleaning
SIC Description: 7219 Laundry and Garment Services, NEC (except diaper service and clothing alteration and repair)
SIC Description: 7211 Power Laundries, Family and Commercial
SIC Description: 7212 Garment Pressing, and Agents for Laundries and Drycleaners

EMI:

Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 35435
Air District Name: SC
SIC Code: 7216
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE CARLANDA CORP DBA 7 SEAS GOLDEN COVE (Continued)

S104574508

Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 35435
Air District Name: SC
SIC Code: 7216
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

B13 UNION OIL 7109
WNW 31200 PALOS VERDES DR W
1/8-1/4 RANCHO PALOS VERDES, CA 90274
0.207 mi.
1093 ft. Site 3 of 5 in cluster B

HIST UST U001563570
N/A

Relative: HIST UST:
Lower Region: STATE
Facility ID: 00000061029
Actual: Facility Type: Gas Station
238 ft. Other Type: Not reported
Total Tanks: 0001
Contact Name: SHAPERS UNION, INC.
Telephone: 2133777988
Owner Name: UNION OIL COMPANY OF CALIFORNI
Owner Address: 3701 WILSHIRE BOULEVARD-SUITE
Owner City,St,Zip: LOS ANGELES, CA 90010

Tank Num: 001
Container Num: 7109-00
Year Installed: Not reported
Tank Capacity: 00000607
Tank Used for: WASTE
Type of Fuel: 06
Tank Construction: Not reported
Leak Detection: None

B14 UNOCAL #7109
WNW 31200 PALOS VERDES DR W
1/8-1/4 RANCHO PALOS VERDES, CA 90274
0.207 mi.
1093 ft. Site 4 of 5 in cluster B

LUST S101297842
Cortese N/A
SWEEPS UST

Relative: LUST:
Lower Region: STATE
Status: Case Closed
Actual: Case Number: I-11074
238 ft. Local Case #: Not reported
Chemical: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
EPA ID Number
Database(s)

UNOCAL #7109 (Continued)

S101297842

Qty Leaked: Not reported
Abate Method: Not reported
Release Date: 1991-06-17 00:00:00
Discover Date: 1991-06-05 00:00:00
Report Date: 1996-11-26 00:00:00
Enforcement Dt: Not reported
Review Date: 1996-10-31 00:00:00
Enter Date: 1991-07-24 00:00:00
Stop Date: 1991-06-05 00:00:00
Confirm Leak: 1991-06-17 00:00:00
Case Type: Soil only
Cross Street: HAWTHORNE
Enf Type: F
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Leak Cause: Corrosion
Leak Source: Tank
Global Id: T0603703729
Workplan: 1988-04-05 00:00:00
Prelim Assess: 1988-07-01 00:00:00
Pollution Char: Not reported
Remed Plan: 1991-07-03 00:00:00
Remed Action: 1992-03-23 00:00:00
Monitoring: Not reported
MTBE Date: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: Not reported
County: 19
Org Name: Not reported
Reg Board: Los Angeles Region
Contact Person: Not reported
Responsible Party: UNOCAL CORPORATION
RP Address: 376 S VALENCIA AVE, BUILDING F, BREA CA 92621
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 1
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
Staff: YR
Staff Initials: JA
Lead Agency: Regional Board
Local Agency: 19000
Hydr Basin #: (???)
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Operator: NOVINSHOAR, NASSER
Water System Name: CALIFORNIA DEPARTMENT OF CORRECTIONS
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: W0603710810
Waste Disch Assigned Name: 1910810-003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL #7109 (Continued)

S101297842

Summary: WASTE OIL TANK BEING REMOVED & WILL BE REPLACED WITH ABOVE GROUND OIL TANK AS PART OF MONITORING PROJECT. TANK WAS CORRODED & SOIL SAMPLES TAKEN TO DEFINE EXTENT.

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
facid: I-11074
Status: Case Closed
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Soil
Abatement Method Used at the Site: Not reported
Global ID: T0603703729
W Global ID: W0603710810
Staff: UNK
Local Agency: 19000
Cross Street: HAWTHORNE
Enforcement Type: Not reported
Date Leak Discovered: 6/5/1991
Date Leak First Reported: 6/17/1991
Date Leak Record Entered: 7/24/1991
Date Confirmation Began: 6/17/1991
Date Leak Stopped: 6/5/1991
Date Case Last Changed on Database: 10/31/1996
Date the Case was Closed: 11/26/1996
How Leak Discovered: Tank Closure
How Leak Stopped: Not reported
Cause of Leak: Corrosion
Leak Source: Tank
Operator: NOVINSHOAR, NASSER
Water System: CALIFORNIA DEPARTMENT OF CORRECTIONS
Well Name: Not reported
Approx. Dist To Production Well (ft): 13419.141646045295883796398152
Source of Cleanup Funding: Tank
Preliminary Site Assessment Workplan Submitted: 4/5/1988
Preliminary Site Assessment Began: 7/1/1988
Pollution Characterization Began: Not reported
Remediation Plan Submitted: 7/3/1991
Remedial Action Underway: 3/23/1992
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: UNOCAL CORPORATION
RP Address: 376 S VALENCIA AVE, BUILDING F, BREA CA 92621
Program: LUST
Lat/Long: 33.7491205 / -1
Local Agency Staff: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL #7109 (Continued)

S101297842

Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: 1910810-003
Summary: WASTE OIL TANK BEING REMOVED & WILL BE REPLACED WITH ABOVE GROUND OIL TANK AS PART OF MONITORING PROJECT. TANK WAS CORRODED & SOIL SAMPLES TAKEN TO DEFINE EXTENT.

Cortese:

Region: CORTESE
Facility Addr2: 31200 PALOS VERDES DR W

SWEEPS UST:

Status: A
Comp Number: 11074
Number: 1
Board Of Equalization: 44-001057
Ref Date: 07-01-91
Act Date: 07-01-91
Created Date: 06-30-89
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 19-000-011074-000001
Actv Date: 06-30-89
Capacity: Not reported
Tank Use: UNKNOWN
Stg: W
Content: Not reported
Number Of Tanks: 8

Status: A
Comp Number: 11074
Number: 1
Board Of Equalization: 44-001057
Ref Date: 07-01-91
Act Date: 07-01-91
Created Date: 06-30-89
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 19-000-011074-000002
Actv Date: 06-30-89
Capacity: Not reported
Tank Use: UNKNOWN
Stg: W
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 11074
Number: 1
Board Of Equalization: 44-001057
Ref Date: 07-01-91
Act Date: 07-01-91
Created Date: 06-30-89
Tank Status: A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

UNOCAL #7109 (Continued)

S101297842

Owner Tank Id: Not reported
Swrcb Tank Id: 19-000-011074-000003
Actv Date: 06-30-89
Capacity: Not reported
Tank Use: UNKNOWN
Stg: W
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 11074
Number: 1
Board Of Equalization: 44-001057
Ref Date: 07-01-91
Act Date: 07-01-91
Created Date: 06-30-89
Tank Status: A

Owner Tank Id: Not reported
Swrcb Tank Id: 19-000-011074-000004
Actv Date: 06-30-89
Capacity: Not reported
Tank Use: UNKNOWN
Stg: W
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 11074
Number: 1
Board Of Equalization: 44-001057
Ref Date: 07-01-91
Act Date: 07-01-91
Created Date: 06-30-89
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 19-000-011074-000005
Actv Date: 06-30-89
Capacity: Not reported
Tank Use: UNKNOWN
Stg: W
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 11074
Number: 1
Board Of Equalization: 44-001057
Ref Date: 07-01-91
Act Date: 07-01-91
Created Date: 06-30-89
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 19-000-011074-000006
Actv Date: 06-30-89
Capacity: Not reported
Tank Use: UNKNOWN
Stg: W

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL #7109 (Continued)

S101297842

Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 11074
Number: 1
Board Of Equalization: 44-001057
Ref Date: 07-01-91
Act Date: 07-01-91
Created Date: 06-30-89
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 19-000-011074-000007
Actv Date: 06-30-89
Capacity: Not reported
Tank Use: UNKNOWN
Stg: W
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 11074
Number: 1
Board Of Equalization: 44-001057
Ref Date: 07-01-91
Act Date: 07-01-91
Created Date: 06-30-89
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 19-000-011074-000008
Actv Date: 06-30-89
Capacity: Not reported
Tank Use: UNKNOWN
Stg: W
Content: Not reported
Number Of Tanks: Not reported

B15
NW
1/8-1/4
0.208 mi.
1099 ft.

TOSCO/UNOCAL #31278
31200 PALOS VERDES DR W
RANCHO PALOS VERDES, CA 90275

UST U003942463
N/A

Site 5 of 5 in cluster B

Relative:
Lower

UST:
Local Agency: 19000
Facility ID: 024753

Actual:
238 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

16
NW
1/8-1/4
0.245 mi.
1291 ft.

DSK PROFESSIONAL PHOTO LAB
31226-B PALOS VERDES DR WEST
RANCHO PALOS VERDES, CA 90275

RCRA-SQG 1000128783
FINDS CAD982052623
HAZNET

Relative:
Lower

Actual:
247 ft.

RCRA-SQG:

Date form received by agency: 10/08/1987
Facility name: DSK PROFESSIONAL PHOTO LAB
Facility address: 31226-B PALOS VERDES DR WEST
RANCHO PALOS VERDES, CA 90274
EPA ID: CAD982052623
Mailing address: PALOS VERDES DR WEST
RANCHO PALOS VERDES, CA 90274
Contact: ENVIRONMENTAL MANAGER
Contact address: 31226 B PALOS VERDES DR WEST
RANCHO PALOS VERDES, CA 90274
Contact country: US
Contact telephone: (213) 377-8364
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number
EPA ID Number

DSK PROFESSIONAL PHOTO LAB (Continued)

1000128783

Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

California - Hazardous Waste Tracking System - Datamart

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

HAZNET:

Gepaid: CAD982052623
Contact: Not reported
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 31226 PALOS VERDES DR W # B
Mailing City,St,Zip: RANCHO PALOS VERDES, CA 902750000
Gen County: Los Angeles
TSD EPA ID: CAT000613976
TSD County: Orange
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Transfer Station
Tons: .3381
Facility County: Los Angeles

Gepaid: CAD982052623
Contact: Not reported
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 31226 PALOS VERDES DR W # B
Mailing City,St,Zip: RANCHO PALOS VERDES, CA 902750000
Gen County: Los Angeles
TSD EPA ID: CAL000121946
TSD County: Marin
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .0600
Facility County: Los Angeles

Gepaid: CAD982052623
Contact: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

DSK PROFESSIONAL PHOTO LAB (Continued)

1000128783

Telephone: 0000000000
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 31226 PALOS VERDES DR W # B
 Mailing City,St,Zip: RANCHO PALOS VERDES, CA 902750000
 Gen County: Los Angeles
 TSD EPA ID: CAT000613976
 TSD County: Orange
 Waste Category: Photochemicals/photoprocessing waste
 Disposal Method: Transfer Station
 Tons: .0854
 Facility County: Los Angeles

17
 NW
 1/4-1/2
 0.286 mi.
 1508 ft.

**POINT VICENTE
 PALOS VERDES DR. / HAWTHORNE BLVD.,
 RANCHO PALOS VER, CA 90275**

**RESPONSE S106800173
 DEED N/A
 ENVIROSTOR
 HIST Cal-Sites**

Relative:
 Lower

AWP:

Actual:
 249 ft.

AWP Facility ID: 19970023
 Region Code: 3
 Region: GLENDALE
 SMBR Branch Code: SO
 SMBR Branch Unit: OMF-SOUTHERN CALIF
 Site Name.: SAME
 Current Status Date: 08072001
 Current Status: ANNUAL WORKPLAN - ACTIVE SITE
 Lead Agency Code: DTSC
 Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
 Facility Type: Closed military facility
 Awp Site Type: CLOSED MILITARY BASE
 NPL: Not Listed
 Tier Of AWP Site: Not reported
 Source Of Funding: Not reported
 Responsible Staff Member: OPATRICK
 Supervisor Responsible: Not reported
 SIC Code: 97
 Facility SIC: NATIONAL SECURITY/INTERNATIONAL AFFAIRS
 RWQCB Code: Not reported
 RWQCB Associated With Site: Not reported
 Site Access Controlled: Not reported
 Site Listed HWS List: Not reported
 Hazard Ranking Score: Not reported
 Date Site Hazard Ranked: Not reported
 Groundwater Contamination: Not reported
 # Of Contamination Sources: 0
 Lat/Long: Not reported
 Lat/Long (dms): 0 0 0 / 0 0 0
 Lat/long Method: Not reported
 Description Of Entity: Not reported
 State Assembly Distt Code: 54
 State Senate District: 25

RESPONSE:

Facility ID: 19970023
 Site Type: State Response

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

POINT VICENTE (Continued)

S106800173

Site Type Detail: Closed Base
Acres: 26.4
National Priorities List: NO
Cleanup Oversight Agencies: DTSC
Lead Agency: DTSC
Lead Agency Description: * DTSC
Project Manager: OMORUYI PATRICK
Supervisor: Shelia Lowe
Division Branch: Cypress
Site Code: 400953
Assembly: 54
Senate: 25
Special Program Status: Not reported
Status: No Further Action
Status Date: 2006-06-27 00:00:00
Restricted Use: YES
Funding: * Defense Environmental Restoration Program (DERP)
Latitude: 33.741666666667
Longitude: -118.405555555556
Alias Name: 400953
Alias Type: Project Code (Site Code)
Alias Name: POINT VICENTE INTERP
Alias Type: Alternate Name
Alias Name: SAME
Alias Type: Alternate Name
Alias Name: 110033605917
Alias Type: EPA (FRS #)
Alias Name: 19970023
Alias Type: Envirostor ID Number

APN: NONE SPECIFIED
APN Description: Not reported
Comments: Final PVIC LUC recorded and filed. RA - PVICC: The Lead-removal action consist of the removal of approximately 2,500 cubic yards of lead impacted soil and offsite disposal. Additionally, confirmatory soil samples collected and analyzed were below the inorganic background/PRG screen. DTSC entered into a voluntary cleanup Agreement (Agreement) with the City of Rancho Palos Verdes (Proponent). The purpose of this Agreement is for the Proponent to conduct a Remedial Investigation/Feasibility Study (RI/FS) and a Removal Action Work. DTSC received the Los Angeles County Recorder's Office receipt for the PVIC LUC recorded and filed in official records. PVICC FS Report approved. RAP - PVIC Center: The Army Corps of Engineers submitted a Final Remedial Action Plan (RAP) Report in April 2002 documenting the soil and groundwater investigation conducted at the Center. The Remedial action consists of a surface drainage ditches cng values . DTSC has determined that the lead contaminated soil removal was satisfactorily conducted in compliance to the California Health & Safety Code, Division 20, Chapter 6.8, Hazardous Waste ol, Section 25356.1 (h)(3) substantive requirements on construction, a lead contaminated soil excavation, an existing building deed restriction, and a five-year site review. DTSC concurs with the above-stated RAP recommendations. The Army Corp of Engineers submitted a Final Remedial Investigation/Feasibplan (RAW) under the oversight of DTSC. at the five- areas of concerns identified in the approved Removal Action Plan. However, DTSC deferred its final approval of the final draft closure report pending the Deed Restriction document

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

POINT VICENTE (Continued)

S106800173

submittal and finalization to reflect the mitigating meallity Study (RI/FS) Report in April 2002 documenting the soil and groundwater investigation conducted at the Center. The RI confirmed the presence of lead contamination and recommended a lead removal action. DTSC concurs with the RI recommendatiosures to the existing building location and the asphalt covered areas within the Point Vicente Interpretive Center.n for a removal action and the FS recommendation of lead excavation and deed restriction of existing building.

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 2003-04-02 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Feasibility Study Report
Completed Date: 2002-05-23 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 2002-05-23 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Enforcement & Implementation Plan
Completed Date: 2006-05-31 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Inventory Project Report (INPR)
Completed Date: 1994-06-16 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Order
Completed Date: 2000-05-23 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Deed Restriction / Land Use Covenant
Completed Date: 2006-06-05 00:00:00

Confirmed: 30011-NO,30013
Confirmed Description: Not reported
Confirmed Description: Lead
Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Media Affected: 30011, 30013
Media Affected Desc: Not reported
Media Affected Desc: Not reported

Management:

Management Required: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

POINT VICENTE (Continued)

S106800173

Management Required Desc: Not reported
Potential: SOIL
Potential Description: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported
PastUse: FIRE TRAINING AREAS

DEED:

Area: PROJECT WIDE
Sub Area: Not reported
Site Type: STATE RESPONSE
Status: NO FURTHER ACTION
Deed Date(s): 6/5/2006

ENVIROSTOR:

Site Type: State Response
Site Type Detailed: Closed Base
Acres: 26.4
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: DTSC
Program Manager: OMORUYI PATRICK
Supervisor: Shelia Lowe
Division Branch: Cypress
Facility ID: 19970023
Site Code: 400953
Assembly: 54
Senate: 25
Special Program: Not reported
Status: No Further Action
Status Date: 2006-06-27 00:00:00
Restricted Use: YES
Funding: * Defense Environmental Restoration Program (DERP)
Latitude: 33.7416666666667
Longitude: -118.4055555555556
Alias Name: 400953
Alias Type: Project Code (Site Code)
Alias Name: POINT VICENTE INTERP
Alias Type: Alternate Name
Alias Name: SAME
Alias Type: Alternate Name
Alias Name: 110033605917
Alias Type: EPA (FRS #)
Alias Name: 19970023
Alias Type: Envirostor ID Number

APN: NONE SPECIFIED
APN Description: Not reported
Comments: Final PVIC LUC recorded and filed.RA - PVICC: The Lead-removal action consist of the removal of approximately 2,500 cubic yards of lead impacted soil and offsite disposal. Additionally, confirmatory soil samples collected and analyzed were below the inorganic background/PRG screeniDTSC entered into a voluntary cleanup Agreement

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

POINT VICENTE (Continued)

S106800173

(Agreement) with the City of Rancho Palos Verdes (Proponent). The purpose of this Agreement is for the Proponent to conduct a Remedial Investigation/Feasibility Study (RI/FS) and a Removal Action WorkDTSC received the Los Angeles County Recorder's Office receipt for the PVIC LUC recorded and filed in official records.PVICC FS Report approved.RAP - PVIC Center: The Army Corps of Engineers submitted a Final Remedial Action Plan (RAP) Report in April 2002 documenting the soil and groundwater investigation conducted at the Center. The Remedial action consists of a surface drainage ditches cng values . DTSC has determined that the lead contaminated soil removal was satisfactorily conducted in compliance to the California Health & Safety Code, Division 20, Chapter 6.8, Hazardous Waste ol, Section 25356.1 (h)(3) substantive requirements onstruction, a lead contaminated soil excavation, an existing building deed restriction, and a five-year site review. DTSC concurs with the above-stated RAP recommendations. The Army Corp of Engineers submitted a Final Remedial Investigation/Feasibplan (RAW) under the oversight of DTSC.at the five- areas of concerns identified in the approved Removal Action Plan. However, DTSC deferred its final approval of the final draft closure report pending the Deed Restriction document submittal and finalization to reflect the mitigating meality Study (RI/FS) Report in April 2002 documenting the soil and groundwater investigation conducted at the Center. The RI confirmed the presence of lead contamination and recommended a lead removal action. DTSC concurs with the RI recommendatiosures to the existing building location and the asphalt covered areas within the Point Vicente Interpretive Center.n for a removal action and the FS recommendation of lead excavation and deed restriction of existing building.

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 2003-04-02 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Feasibility Study Report
Completed Date: 2002-05-23 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 2002-05-23 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Enforcement & Implementation Plan
Completed Date: 2006-05-31 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Inventory Project Report (INPR)
Completed Date: 1994-06-16 00:00:00

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Order

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

POINT VICENTE (Continued)

S106800173

Completed Date: 2000-05-23 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Deed Restriction / Land Use Covenant
Completed Date: 2006-06-05 00:00:00

Confirmed: 30011-NO,30013
Confirmed Description: Not reported
Confirmed Description: Lead
Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Media Affected: 30011, 30013
Media Affected Desc: Not reported
Media Affected Desc: Not reported

Management:

Management Required: NONE SPECIFIED
Management Required Desc: Not reported
Potential: SOIL
Potential Description: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported
PastUse: FIRE TRAINING AREAS

HISTORICAL CAL-SITES:

Facility ID: 19970023
Region: 3
Region Name: GLENDALE
Branch: SO
Branch Name: OMF-SOUTHERN CALIF
File Name: SAME
State Senate District: 08072001
Status: AWP - ANNUAL WORKPLAN (AWP) - ACTIVE SITE
Status Name: ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency: DTSC
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
Facility Type: CLOSE
Type Name: CLOSED MILITARY BASE
NPL: Not Listed
SIC Code: 97
SIC Name: NATIONAL SECURITY/INTERNATIONAL AFFAIRS
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: OPATRICK
Supervisor Responsible for Site: Not reported
Region Water Control Board: Not reported
Region Water Control Board Name: Not reported
Lat/Long Direction: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

POINT VICENTE (Continued)

S106800173

Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 54
State Senate District Code: 25
Facility ID: 19970023
Activity: RA
Activity Name: REMOVAL ACTION
AWP Code: PVICC
Proposed Budget: 0
AWP Completion Date: 04022003
Revised Due Date: Not reported
Comments Date: 04022003
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 2500
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: N
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 1.50000
Unknown Type: 0
Facility ID: 19970023
Activity: RIFS
Activity Name: REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code: PVICC
Proposed Budget: 0
AWP Completion Date: 05232002
Revised Due Date: Not reported
Comments Date: 05232002
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19970023
Activity: RAP
Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code: PVICC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

POINT VICENTE (Continued)

S106800173

Proposed Budget: 0
AWP Completion Date: 05232002
Revised Due Date: Not reported
Comments Date: 05232002
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19970023
Activity: ORDER
Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code: VCA
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 05232000
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 31501 PALOS VERDES DR. WEST,
Alternate City,St,Zip: RANCHO PALOS VER, CA 90275
Alternate Address: PALOS VERDES DR. AND HAWTHORNE BLVD.,
Alternate City,St,Zip: RANCHO PALOS VER, CA 90275
Alternate Address: PALOS VERDES DR. AND HAWTHORNE BLVE.,
Alternate City,St,Zip: RANCHO PALOS VER, CA 90275
Background Info: This is a formerly used defense site where a Nike missile system was located. There is lead contaminated soil at the site. Potential OE site.
Comments Date: 04022003
Comments: RA - PVICC: The Lead-removal action consist of the removal of approximately 2,500 cubic yards of lead impacted soil and offsite disposal
Comments Date: 04022003
Comments: roximately 2,500 cubic yards of lead impacted soil and offsite disposal

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

POINT VICENTE (Continued)

S106800173

Comments Date: 04022003
Comments: sposal. Additionally, confirmatory soil samples collected and an
Comments Date: 04022003
Comments: alyzed were below the inorganic background/PRG screening values .
Comments Date: 04022003
Comments: DTSC has determined that the lead contaminated soil removal was
Comments Date: 04022003
Comments: satisfactorily conducted in compliance to the California Health
Comments Date: 04022003
Comments: & Safety Code, Division 20, Chapter 6.8, Hazardous Waste ol, Sect
Comments Date: 04022003
Comments: ion 25356.1 (h)(3) substantive requirements at the five- areas of
Comments Date: 04022003
Comments: concerns identified in the approved Removal Action Plan. However
Comments Date: 04022003
Comments: , DTSC deferred its final approval of the final draft closure rep
Comments Date: 04022003
Comments: ort pending the Deed Restriction document submittal and finalizat
Comments Date: 04022003
Comments: ion to reflect the mitigating measures to the existing building I
Comments Date: 04022003
Comments: ocation and the asphalt covered areas within the Point Vicente In
Comments Date: 04022003
Comments: terpretive Center.
Comments Date: 05232000
Comments: DTSC entered into a voluntary cleanup Agreement (Agreement) with
Comments Date: 05232000
Comments: the City of Rancho Palos Verdes (Proponent). The purpose of this
Comments Date: 05232000
Comments: Agreement is for the Proponent to conduct a Remedial Investigati
Comments Date: 05232000
Comments: on/Feasibility Study (RI/FS) and a Removal Action Workplan (RAW)
Comments Date: 05232000
Comments: under the oversight of DTSC.
Comments Date: 05232002
Comments: RAP - PVIC Center: The Army Corp of Engineers submitted a Final R
Comments Date: 05232002
Comments: emedial Action Plan (RAP) Report in April 2002 documenting the so
Comments Date: 05232002
Comments: il and groundwater investigation conducted at the Center. The R
Comments Date: 05232002
Comments: emedial action consists of a surface drainage ditches constructio
Comments Date: 05232002
Comments: n, a lead contaminated soil excavation, an existing building deed
Comments Date: 05232002
Comments: restriction, and a five-year site review. DTSC concurs with th
Comments Date: 05232002
Comments: e above-stated RAP recommendations. A copy of our May 20, 2002 -
Comments Date: 05232002
Comments: approval letter is attached. RIFS - PVIC Center: The Army Corp
Comments Date: 05232002
Comments: of Engineers submitted a Final Remedial Investigation/Feasibilit
Comments Date: 05232002
Comments: y Study (RI/FS) Report in April 2002 documenting the soil and gro
Comments Date: 05232002
Comments: undwater investigation conducted at the Center. The RI confirme
Comments Date: 05232002

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
 EPA ID Number

POINT VICENTE (Continued)

S106800173

Comments: d the presence of lead contamination and recommended a lead rem
 Comments Date: 05232002
 Comments: oval action. DTSC concurs with the RI recommendation for a remov
 Comments Date: 05232002
 Comments: al action and the FS recommendation of lead excavation and deed r
 Comments Date: 05232002
 Comments: striction of existing building. A copy of our May 20, 2002 - ap
 Comments Date: 05232002
 Comments: proval letter is attached.
 Comments Date: 08292001
 Comments: Army Corps of Engineers took over as PRP because site is eligible
 Comments Date: 08292001
 Comments: as a formerly used defense site. City of RPV stated that they
 Comments Date: 08292001
 Comments: will terminate the Voluntary Cleanup Agreement and will work with
 Comments Date: 08292001
 Comments: Army Corps and DTSC.
 ID Name: Not reported
 ID Value: Not reported
 Alternate Name: POINT VICENTE INTERPRETIVE CENTERSAMEPOINT VICENTE
 Special Programs Code: Not reported
 Special Programs Name: Not reported

18
 NW
 1/4-1/2
 0.326 mi.
 1720 ft.

GOLDEN COVE SHOPPING CENTER
 31100 PALOS VERDES DR W
 RANCHO PALOS VERDES, CA

SLIC S106483753
 N/A

Relative:
 Lower

SLIC:
 Region: STATE
 Global Id: SL184551438
 Assigned Name: SLICSITE
 Lead Agency Contact: DAVID HUNG
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Lead Agency Case Number: 0586
 Responsible Party: Not reported
 Recent DTW: Not reported
 Substance Released: Not reported
 Facility Status: Case Closed

Actual:
 257 ft.

19
 SSW
 1/4-1/2
 0.337 mi.
 1780 ft.

POINT VICENTE MIL RES FC SITES
 RANCHO PALOS VERDES, CA

FUDS 1007212272
 N/A

Relative:
 Lower

FUDS:
 Federal Facility ID: CA9799F5568
 FUDS #: J09CA0558
 Facility Name: POINT VICENTE MIL RES FC SITES
 City: RANCHO PALOS VERDES
 State: CA
 EPA Region: 9
 County: LOS ANGELES
 Congressional District: 46

Actual:
 64 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

POINT VICENTE MIL RES FC SITES (Continued)

1007212272

US Army District: Los Angeles District (SPL)
Fiscal Year: 2007
Telephone: 213-452-3921
NPL Status: Not Listed
RAB: Not reported
CTC: 1381.33664
Current Owner: CITY; COUNTY; PRIVATE

FUDS Description Details:

The site comprises 107.77 acres 13 miles west of Long Beach, California.

FUDS History Details:

The U.S. Army established the Pt. Vicente Military Reservation and Fire Control Sites as part of the harbor defenses of Los Angeles between 1942 and 1945. The site consisted of 19 tracts distributed over a 10-sq-mile area. The Military Reservation was subsequently incorporated into the Los Angeles Defense Area as Nike Battery 55, J09CA015500, a duplicate of this site.

FUDS Current Program Details:

The U.S. Army established the Pt. Vicente Military Reservation and Fire Control Sites as part of the harbor defenses of Los Angeles between 1942 and 1945. The site consisted of 19 tracts distributed over a 10-sq-mile area. The Military Reservation was subsequently incorporated into the Los Angeles Defense Area as Nike Battery 55, J09CA015500, a duplicate of this site.

FUDS Future Program Details:

The U.S. Army established the Pt. Vicente Military Reservation and Fire Control Sites as part of the harbor defenses of Los Angeles between 1942 and 1945. The site consisted of 19 tracts distributed over a 10-sq-mile area. The Military Reservation was subsequently incorporated into the Los Angeles Defense Area as Nike Battery 55, J09CA015500, a duplicate of this site.

ORPHAN SUMMARY

| City | EDR ID | Site Name | Site Address | Zip | Database(s) |
|--------------------|------------|-----------------------------|--------------------------------------|-------|----------------------|
| LOS ANGELES COUNTY | S105642458 | 1X MCKESSON DRUG CO | 2 | 90275 | HAZNET, LUST, CHMIRS |
| RANCHO PALOS VE | S103547010 | GOLDEN COVE SHOPPING CENTER | 31100 PALOS VERDES | 90275 | SLIC |
| RANCHO PALOS VER | 1010726419 | POINT VICENTE | PALOS VERDES DR. AND HAWTHORNE BLVD. | 90275 | FINDS |
| RANCHO PALOS VER | S106927053 | HANNA-BARBERA MARINELAND | 6600 S PALOS VER DR | 90275 | SWEEPS UST |
| RANCHO PALOS VER | S106929191 | MARYMOUNT COLLEGE | 30800 E PALOS VERDE DR | 90275 | SWEEPS UST |

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: 08/18/2008 |
| Number of Days to Update: 56 | Next Scheduled EDR Contact: 11/17/2008 |
| | 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: 08/18/2008 |
| Number of Days to Update: 11 | Next Scheduled EDR Contact: 11/17/2008 |
| | 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: 09/23/2008
Next Scheduled EDR Contact: 11/17/2008
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: 09/23/2008
Next Scheduled EDR Contact: 11/17/2008
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: 09/23/2008
Next Scheduled EDR Contact: 11/17/2008
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: 09/23/2008
Next Scheduled EDR Contact: 11/17/2008
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: 09/23/2008
Next Scheduled EDR Contact: 11/17/2008
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: 08/08/2008
Next Scheduled EDR Contact: 11/03/2008
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: 08/25/2008 |
| Number of Days to Update: 13 | Next Scheduled EDR Contact: 11/10/2008 |
| | 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 | Source: Department of Health Services |
| Date Data Arrived at EDR: 07/27/1994 | Telephone: 916-255-2118 |
| Date Made Active in Reports: 08/02/1994 | Last EDR Contact: 05/31/1994 |
| Number of Days to Update: 6 | Next Scheduled EDR Contact: N/A |
| | Data Release Frequency: No Update Planned |

SCH: School Property Evaluation Program

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

| | |
|---|--|
| Date of Government Version: 08/25/2008 | Source: Department of Toxic Substances Control |
| Date Data Arrived at EDR: 08/27/2008 | Telephone: 916-323-3400 |
| Date Made Active in Reports: 09/03/2008 | Last EDR Contact: 08/27/2008 |
| Number of Days to Update: 7 | 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 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 08/30/1995 | Telephone: 916-227-4364 |
| Date Made Active in Reports: 09/26/1995 | Last EDR Contact: 11/04/2008 |
| Number of Days to Update: 27 | 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 | Source: Integrated Waste Management Board |
| Date Data Arrived at EDR: 09/09/2008 | Telephone: 916-341-6320 |
| Date Made Active in Reports: 09/18/2008 | Last EDR Contact: 09/09/2008 |
| Number of Days to Update: 9 | 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 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 06/20/2007 | Telephone: 916-341-5227 |
| Date Made Active in Reports: 06/29/2007 | Last EDR Contact: 09/29/2008 |
| Number of Days to Update: 9 | 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: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
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: 08/11/2008
Next Scheduled EDR Contact: 11/10/2008
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, Calaveras, 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: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
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 | Source: California Regional Water Quality Control Board Santa Ana Region (8) |
| Date Data Arrived at EDR: 02/15/2005 | Telephone: 909-782-4496 |
| Date Made Active in Reports: 03/28/2005 | Last EDR Contact: 11/04/2008 |
| Number of Days to Update: 41 | 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 | Source: California Environmental Protection Agency |
| Date Data Arrived at EDR: 09/05/1995 | Telephone: 916-341-5851 |
| Date Made Active in Reports: 09/29/1995 | Last EDR Contact: 12/28/1998 |
| Number of Days to Update: 24 | Next Scheduled EDR Contact: N/A |
| | Data Release Frequency: No Update Planned |

SLIC: Statewide SLIC Cases

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

| | |
|---|---|
| Date of Government Version: 07/03/2008 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 07/11/2008 | Telephone: 866-480-1028 |
| Date Made Active in Reports: 07/31/2008 | Last EDR Contact: 11/04/2008 |
| Number of Days to Update: 20 | 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 | Source: California Regional Water Quality Control Board, North Coast Region (1) |
| Date Data Arrived at EDR: 04/07/2003 | Telephone: 707-576-2220 |
| Date Made Active in Reports: 04/25/2003 | Last EDR Contact: 08/18/2008 |
| Number of Days to Update: 18 | 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 | Source: Regional Water Quality Control Board San Francisco Bay Region (2) |
| Date Data Arrived at EDR: 10/20/2004 | Telephone: 510-286-0457 |
| Date Made Active in Reports: 11/19/2004 | Last EDR Contact: 10/06/2008 |
| Number of Days to Update: 30 | 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 | Source: California Regional Water Quality Control Board Central Coast Region (3) |
| Date Data Arrived at EDR: 05/18/2006 | Telephone: 805-549-3147 |
| Date Made Active in Reports: 06/15/2006 | Last EDR Contact: 08/11/2008 |
| Number of Days to Update: 28 | Next Scheduled EDR Contact: 11/10/2008 |
| | 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: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
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: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
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: 08/08/2008
Next Scheduled EDR Contact: 11/03/2008
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: 08/08/2008
Next Scheduled EDR Contact: 11/03/2008
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: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
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: 08/18/2008 |
| Number of Days to Update: 40 | Next Scheduled EDR Contact: 11/17/2008 |
| | 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: 08/18/2008 |
| Number of Days to Update: 6 | Next Scheduled EDR Contact: 11/17/2008 |
| | 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: 08/18/2008 |
| Number of Days to Update: 6 | Next Scheduled EDR Contact: 11/17/2008 |
| | 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: 08/18/2008 |
| Number of Days to Update: 18 | Next Scheduled EDR Contact: 11/17/2008 |
| | 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: 08/18/2008 |
| Number of Days to Update: 18 | Next Scheduled EDR Contact: 11/17/2008 |
| | 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: 08/18/2008 |
| Number of Days to Update: 6 | Next Scheduled EDR Contact: 11/17/2008 |
| | 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: 08/18/2008 |
| Number of Days to Update: 40 | Next Scheduled EDR Contact: 11/17/2008 |
| | 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 | Source: EPA Region 5 |
| Date Data Arrived at EDR: 09/19/2008 | Telephone: 312-886-6136 |
| Date Made Active in Reports: 10/16/2008 | Last EDR Contact: 08/18/2008 |
| Number of Days to Update: 27 | Next Scheduled EDR Contact: 11/17/2008 |
| | 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 | Source: EPA Region 6 |
| Date Data Arrived at EDR: 09/05/2008 | Telephone: 214-665-7591 |
| Date Made Active in Reports: 09/23/2008 | Last EDR Contact: 08/18/2008 |
| Number of Days to Update: 18 | Next Scheduled EDR Contact: 11/17/2008 |
| | 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 | Source: EPA Region 7 |
| Date Data Arrived at EDR: 06/14/2007 | Telephone: 913-551-7003 |
| Date Made Active in Reports: 07/05/2007 | Last EDR Contact: 08/18/2008 |
| Number of Days to Update: 21 | 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 | Source: EPA Region 8 |
| Date Data Arrived at EDR: 09/04/2008 | Telephone: 303-312-6137 |
| Date Made Active in Reports: 09/09/2008 | Last EDR Contact: 08/18/2008 |
| Number of Days to Update: 5 | Next Scheduled EDR Contact: 11/17/2008 |
| | 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 | Source: EPA Region 9 |
| Date Data Arrived at EDR: 09/19/2008 | Telephone: 415-972-3368 |
| Date Made Active in Reports: 10/16/2008 | Last EDR Contact: 08/18/2008 |
| Number of Days to Update: 27 | Next Scheduled EDR Contact: 11/17/2008 |
| | 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 | 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: 08/18/2008 |
| Number of Days to Update: 18 | Next Scheduled EDR Contact: 11/17/2008 |
| | 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 | Source: EPA, Region 1 |
| Date Data Arrived at EDR: 04/22/2008 | Telephone: 617-918-1102 |
| Date Made Active in Reports: 05/19/2008 | Last EDR Contact: 10/20/2008 |
| Number of Days to Update: 27 | 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 Source: EPA Region 9
Date Data Arrived at EDR: 07/07/1999 Telephone: 415-972-3178
Date Made Active in Reports: N/A Last EDR Contact: 10/14/2008
Number of Days to Update: 0 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 Source: Department of Public Works
Date Data Arrived at EDR: 06/24/2008 Telephone: 626-458-3517
Date Made Active in Reports: 07/31/2008 Last EDR Contact: 08/11/2008
Number of Days to Update: 37 Next Scheduled EDR Contact: 11/10/2008
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 08/12/2008 Source: La County Department of Public Works
Date Data Arrived at EDR: 08/22/2008 Telephone: 818-458-5185
Date Made Active in Reports: 09/03/2008 Last EDR Contact: 08/13/2008
Number of Days to Update: 12 Next Scheduled EDR Contact: 11/10/2008
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 Source: Engineering & Construction Division
Date Data Arrived at EDR: 03/20/2008 Telephone: 213-473-7869
Date Made Active in Reports: 04/14/2008 Last EDR Contact: 09/08/2008
Number of Days to Update: 25 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 Source: Community Health Services
Date Data Arrived at EDR: 04/10/2008 Telephone: 323-890-7806
Date Made Active in Reports: 05/06/2008 Last EDR Contact: 08/11/2008
Number of Days to Update: 26 Next Scheduled EDR Contact: 11/10/2008
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 Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 10/06/2008 Telephone: 310-524-2236
Date Made Active in Reports: 10/16/2008 Last EDR Contact: 09/10/2008
Number of Days to Update: 10 Next Scheduled EDR Contact: 11/10/2008
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

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

Date of Government Version: 03/28/2003 Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 10/23/2003 Telephone: 562-570-2563
Date Made Active in Reports: 11/26/2003 Last EDR Contact: 08/18/2008
Number of Days to Update: 34 Next Scheduled EDR Contact: 11/17/2008
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: 09/10/2008
Next Scheduled EDR Contact: 11/10/2008
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

Petröleum 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: 09/02/2008
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: 08/18/2008
Next Scheduled EDR Contact: 11/17/2008
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: 10/27/2008
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: 08/08/2008
Next Scheduled EDR Contact: 11/03/2008
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

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

AHA Hospitals:

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

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

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

UPPER AND LOWER POINTE VICENTE
30940 HAWTHORNE BOULEVARD
RANCHO PALOS VERDES, CA 90275

TARGET PROPERTY COORDINATES

Latitude (North): 33.74642 - 33° 44' 47.1"
Longitude (West): 118.40415 - 118° 24' 14.9"
Universal Tranverse Mercator: Zone 11
UTM X (Meters): 369937.8
UTM Y (Meters): 3734732.0
Elevation: 360 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 33118-F4 REDONDO BEACH OE S, CA
Most Recent Revision: 2000

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).

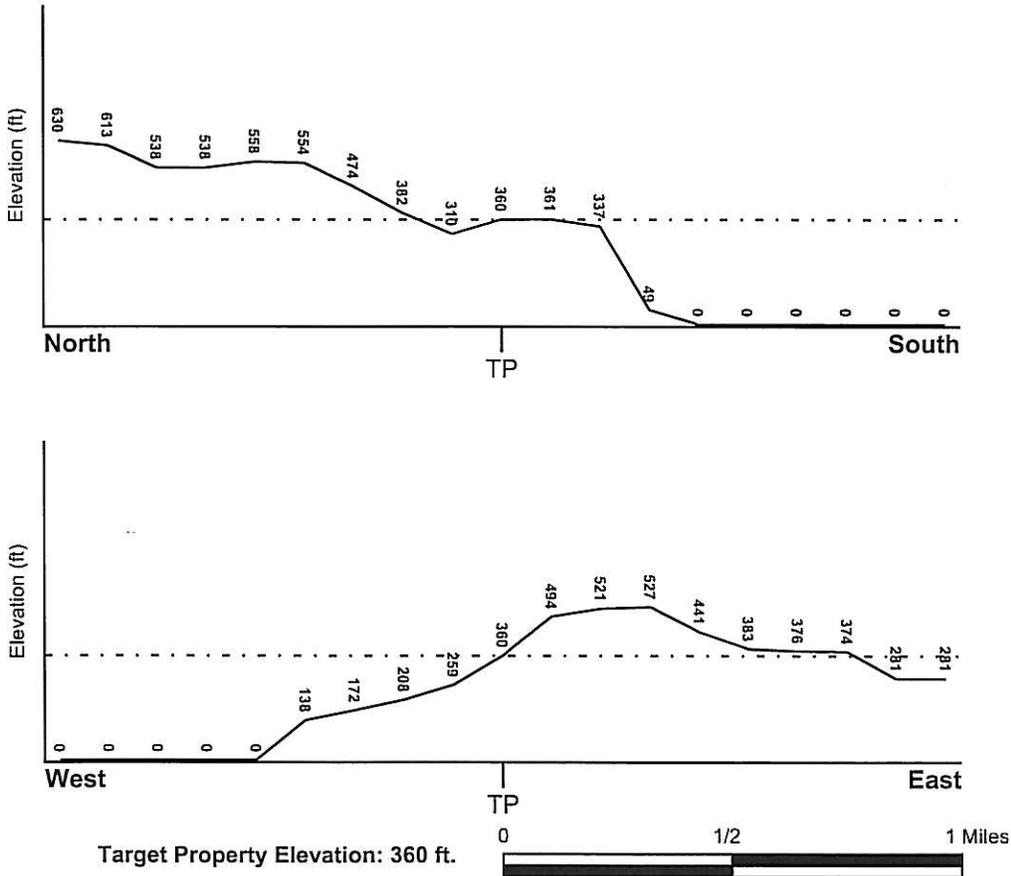
TOPOGRAPHIC INFORMATION

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 WSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

Target Property County
LOS ANGELES, CA

FEMA Flood
Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 0604640000A

Additional Panels in search area: 0601450000A
0650540000A

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property
REDONDO BEACH

NWI Electronic
Data Coverage
YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data:*

Search Radius: 1.25 miles
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 | | |

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

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: Tertiary
Series: Miocene
Code: Tm (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: CALLEGUAS

Soil Surface Texture: clay loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained. Soils have intermediate water holding capacity. Depth to water table is more than 6 feet.

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

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 8 inches

Depth to Bedrock Max: > 20 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 | 16 inches | clay loam | Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay | Max: 2.00 Min: 0.60 | Max: 8.40 Min: 7.90 |
| 2 | 16 inches | 20 inches | weathered bedrock | Not reported | Not reported | Max: 0.00 Min: 0.00 | Max: 0.00 Min: 0.00 |

OTHER SOIL TYPES IN AREA

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

Soil Surface Textures: clay
gravelly - loam
stony - loam
loam

Surficial Soil Types: clay
gravelly - loam
stony - loam
loam

Shallow Soil Types: clay
silty clay loam

Deeper Soil Types: sandy clay loam
stratified

LOCAL / REGIONAL WATER AGENCY RECORDS

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

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 |

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

| <u>MAP ID</u> | <u>WELL ID</u> | <u>LOCATION FROM TP</u> |
|----------------|----------------|-----------------------------|
| No Wells Found | | |

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

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

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

STATE DATABASE WELL INFORMATION

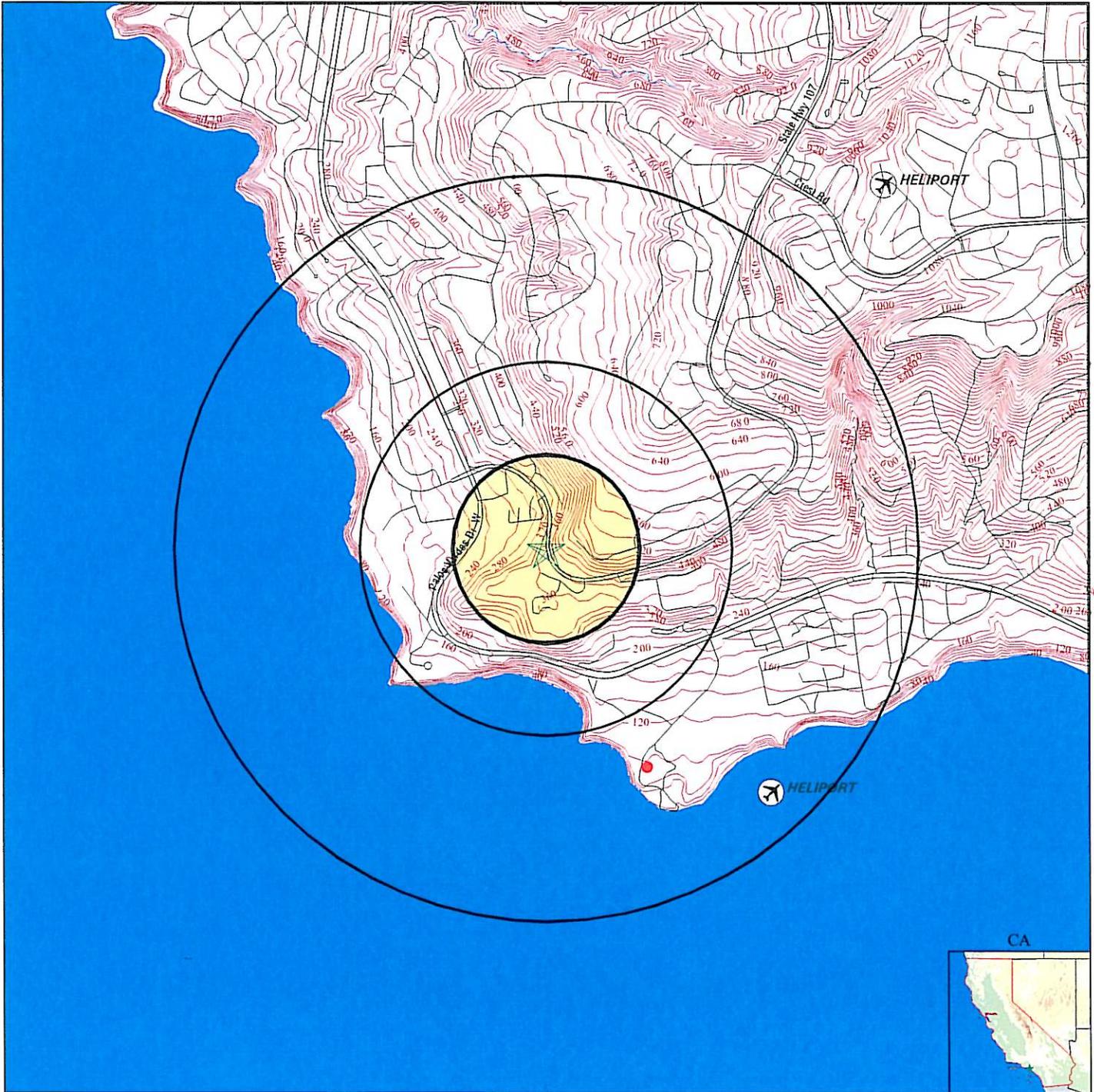
| <u>MAP ID</u> | <u>WELL ID</u> | <u>LOCATION FROM TP</u> |
|----------------|----------------|-----------------------------|
| No Wells Found | | |

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

| <u>DISTANCE FROM TP (Miles)</u> | <u>DISTANCE FROM TP (Miles)</u> |
|-------------------------------------|-------------------------------------|
| 1/2 - 1 Mile SSE | |

PHYSICAL SETTING SOURCE MAP - 2356889.2s



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



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



SITE NAME: Upper and Lower Pointe Vicente
 ADDRESS: 30940 Hawthorne Boulevard
 Rancho Palos Verdes CA 90275
 LAT/LONG: 33.7464 / 118.4042

CLIENT: PSI, Inc.
 CONTACT: Chris Schell
 INQUIRY #: 2356889.2s
 DATE: November 06, 2008 7:41 am

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction _____ Database _____ EDR ID Number _____
 Distance _____

SSE
 1/2 - 1 Mile

OIL_GAS **CAOG40000013805**

| | | | |
|------------|--------------------------------|-------------------|------------------------|
| Apinumber: | 03705722 | Operator: | Newton Development Co. |
| Lease: | Not Reported | Well no: | 1 |
| Field: | LOS ANGELES COUNTY | Cagasoil m2 area: | Not Reported |
| Map: | W1-6 | | |
| Status: | Plugged and abandoned-dry hole | | |
| Source: | hud | | |
| Latitude: | 33.73791 | | |
| Longitude: | -118.398557 | | |
| Td: | 4900 | | |
| Sec: | 13 | | |
| Twon: | 5S | Rge: | 15W |
| Bm: | SB | | |
| X coord: | 0 | | |
| Y coord: | 0 | | |
| Zone: | Not Reported | Spuddate: | 12/12/1968 00:00:00 |
| Abanddate: | 12/30/1899 00:00:00 | Comments: | Not Reported |
| District: | 1 | Site id: | CAOG40000013805 |

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 |
|-------|-------------|-----------|----------------|
| 90275 | 9 | 4 | 44.44 |

Federal EPA Radon Zone for LOS ANGELES 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 LOS ANGELES COUNTY, CA

Number of sites tested: 63

| Area | Average Activity | % <4 pCi/L | % 4-20 pCi/L | % >20 pCi/L |
|-------------------------|------------------|--------------|--------------|--------------|
| Living Area - 1st Floor | 0.711 pCi/L | 98% | 2% | 0% |
| Living Area - 2nd Floor | Not Reported | Not Reported | Not Reported | Not Reported |
| Basement | 0.933 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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