Appendix G   Phase I Environmental Site Assessment
PHASE I ENVIRONMENTAL SITE ASSESSMENT

LE BARD SCHOOL SITE
20451 CRAIMER LANE,
HUNTINGTON BEACH, CALIFORNIA

January 2012

Project No. 16002

Prepared for:

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EXECUTIVE SUMMARY

This Phase I environmental site assessment was conducted in general conformance with the scope and limitations of American Society for Testing and Materials (ASTM) Standard E1527-05. The scope of work for this assessment is provided in Section 1.2 of this report.

Site Location and Description - The subject site includes approximately 13.1 acres of land located at 20451 Craimer Lane, in the City of Huntington Beach, California. At the time of this assessment, a one-story building being utilized as office space by the Huntington Beach City School District was located within the site’s north-central portion. Concrete-paved sidewalks and well-maintained landscaped areas were located immediately north and east of this building. Asphalt-paved driveways, parking areas, and an exterior storage area were located immediately south and west of the building. An asphalt-paved parking lot was located in the site’s northeastern portion. The site’s eastern portion was in use as a park that contained a relatively small snack bar/building, two tennis courts, children’s playground equipment, and landscaped areas. Six baseball fields were located within the site’s south-central and western portions. Two of the fields were relatively small, two were of intermediate size, and two were relatively large (standard size). The areas adjoining these fields were generally covered with well-maintained grass lawns.

Site History - Based on data collected during this assessment, the site was in agricultural use (fields) between at least 1938 and 1953. An apparent single-family dwelling was located in the site’s central portion between at least 1947 and 1953. This dwelling was removed between 1953 and 1965. The site’s central and western portions were developed as an elementary school in 1967. The school closed in 1981, and opened as the School District’s office in 1982. This school building has been utilized as office space by the District since this time. Baseball fields were developed in the site’s western and south-central portions between the 1970s and 2000s.

A relatively small building (existing snack bar) was placed in the site’s eastern portion in the late 1960s. During this time, the site’s eastern portion was primarily covered with soil and sparse vegetation. This area was developed as a park between 1968 and 1977. It has been in a similar state since being developed.

Onsite Hazardous Material Sources and Releases - Evidence for aboveground or underground storage tanks, clarifiers, sumps, or other potentially hazardous material-containing structures was not encountered on any portion of the site during this assessment. As noted above, the site was in agricultural use between the 1930s and 1950s. As such, persistent pesticides may be present within the site’s surficial soils. Due to the absence of orchards and row crops, which are relatively heavy users of pesticides, pesticide concentrations that exceed regulatory limits are not anticipated in the site’s surficial soils.

Regional Hazardous Material Releases - Based on a review of properties within the site vicinity and data made available during this assessment, it is our opinion that there is a relatively low potential that contaminants from offsite properties have migrated to the subject site and have impacted the underlying soil and/or groundwater.

Recommendations - Soil and/or groundwater environmental studies are not recommended for the site. Based on the findings of this assessment, there are no known onsite conditions that would warrant regulatory involvement regarding such studies, including actions leading to environmental soil sampling, soil remediation, groundwater monitoring, groundwater sampling, and/or groundwater remediation.
State records report that 37.91 tons of asbestos-containing materials have been removed from the site’s address, which suggests that an asbestos abatement has taken place at the site. If records cannot be located that show that asbestos-containing materials have previously been identified and removed, it is then recommended that an asbestos survey be conducted at each of the onsite building structures (District Office building and snack bar building) prior to any site redevelopment. Asbestos-containing building materials were phased out in the mid to late 1970s, after the onsite buildings were developed. The asbestos survey, if conducted, must be overseen by a California Certified Asbestos Consultant. The results of this survey should provide a description of the asbestos-containing materials, their locations, estimated quantity, and recommendations for removal, containment, and off-site transportation and disposal.

In addition to the asbestos surveys, it is recommended that the onsite building structures be assessed for the possible presence of lead-based paint. Lead use in commercial paint was prohibited in 1978. This study must be conducted by trained and/or licensed professionals. The results of this study should provide a description of the lead-based paint locations, estimated quantity, and recommendations for removal, containment, and off-site transportation and disposal.

As always, we recommend that soil excavations conducted onsite be monitored (by the construction contractor) for visible soil staining, odor, and the possible presence of unknown hazardous-material sources, such as buried 55-gallon drums and underground tanks (although not anticipated). If hazardous materials contamination or sources are suspected or identified, an environmental professional should evaluate the course of action required.
Phase I Environmental Site Assessment Report

Le Bard School Site
20451 Craimer Lane,
Huntington Beach, California

1.0 INTRODUCTION

1.1 PURPOSE

The purpose of this study was to assess whether hazardous material contamination has impacted the soil and/or groundwater underlying the 13.1 acre property located at 20451 Craimer Lane, in the City of Huntington Beach, California (Figure 1).

1.2 SCOPE OF WORK

This Phase I environmental site assessment was conducted in general conformance with the scope and limitations of American Society for Testing and Materials (ASTM) Standard E1527-05. The scope of work for this assessment included the following:

- Site reconnaissance to visually assess current site utilization, potential onsite use or storage of hazardous materials, and indications of surface and subsurface contamination;
- Review of local geology and hydrogeology using readily available data;
- Review of current and historical conditions and uses of the site and immediate vicinity using available resources, including:
  - historical aerial photographs and topographic maps,
  - environmental and geologic reports and maps,
  - state and federal government databases,
  - local agency files,
  - oil field maps,
  - street directories, and
  - communication with onsite representatives.
- Preparation of this report.

Data gaps to the ASTM Standard E1527-05 for this report include the following:

- Interviews with adjoining property owners,
- Review of chain of title documents, and
- An assessment of the site’s purchase price and the fair market value.
The references used in this study are listed in Section 8.0. Color photocopies of selected photographs taken during the site reconnaissance are included in Appendix A. Copies of aerial photographs, topographic maps, and assessor parcel maps are provided in Appendix B. The search of government documents was subcontracted to Environmental Data Resources, Inc. (EDR). A copy of EDR’s report is included in Appendix C.

2.0 SITE OVERVIEW

2.1 LOCATION

The subject site includes approximately 13.1 acres of land located at 20451 Craimer Lane, in the City of Huntington Beach, California (Figures 1 and 2). It is located immediately south and southwest of the intersection of Craimer Lane and Warwick Drive. Parcel maps that include the site’s location are provided in Appendix B (APNs 155-131-29, 155-145-01, and 155-151-01).

2.2 SITE DESCRIPTION

At the time of this assessment, a one-story building being utilized as office space by the Huntington Beach City School District was located within the site’s north-central portion. Concrete-paved sidewalks and well-maintained landscaped areas were located immediately north and east of this building. Asphalt-paved driveways, parking areas, and an exterior storage area were located immediately south and west of the building. An asphalt-paved parking lot was located in the site’s northeastern portion. The site’s eastern portion was in use as a park that contained a relatively small snack bar/building, two tennis courts, children’s playground equipment, and landscaped areas. Six baseball fields were located within the site’s south-central and western portions. Two of the fields were relatively small, two were of intermediate size, and two were relatively large (standard size). The areas adjoining these fields were generally covered with well-maintained grass lawns. For a more detailed description of the site, refer to Section 3.1 of this report.

2.3 SITE HISTORY

Based on data collected during this assessment, the site was in agricultural use (fields) between at least 1938 and 1953. An apparent single-family dwelling was located in the site’s central portion between at least 1947 and 1953. This dwelling was removed between 1953 and 1965. The site’s central and western portions were developed as an elementary school in 1967. The school closed in 1981, and opened as the School District’s office in 1982. This school building has been utilized as office space by the District since this time. Baseball fields were developed in the site’s western and south-central portions between the 1970s and 2000s.

A relatively small building (existing snack bar) was placed in the site’s eastern portion in the late 1960s. During this time, the site’s eastern portion was primarily covered with soil and sparse vegetation. This area was developed as a park between 1968 and 1977. It has been in a similar state since being developed.
2.4 GEOLOGY

The subject site is located between 8 and 10 feet above mean sea level (USGS, 1981; Figure 1). The site and immediate site vicinity slope very gently toward the south. Soils underlying the site are comprised of Recent-age alluvial (river) deposits (Morton and Miller, 1981). These deposits are described as primarily being inter-layered olive brown and gray silts and clays to depths up to at least 50 feet (NMG, 2012).

The Newport-Inglewood fault is the closest known active fault within the site vicinity. This fault is mapped approximately 2 miles south-southwest of the site (Jennings and Bryant, 2010).

2.5 HYDROGEOLOGY

The depth to groundwater within the principal aquifer beneath the site was approximately 30 feet in June 2011, with a flow direction toward the south (OCWD, 2011). The groundwater within this aquifer (referred to as the Talbert Aquifer) is not utilized due to significant deterioration of quality from seawater intrusion (OCWD, 2009). Perched groundwater is reported above the principal aquifer at a depth of approximately 3 feet (from: http://www.huntingtonbeachca.gov/government/departments/planning/gp). This perched groundwater was recently reported at a depth of approximately 5 feet, but anticipated to fluctuate seasonally (NMG, 2012).

3.0 ASSESSMENT REVIEW

3.1 SITE INSPECTIONS AND OBSERVATIONS

On January 17, 2012, a Black Rock Geosciences representative visited the site to assess its current utilization and visually search for indications of surface and subsurface contamination. Photographs taken during the site visit are included in Appendix A. Observations made during the site reconnaissance are presented below.

- At the time of this assessment, a one-story office building being utilized by the Huntington Beach City School District was located within the site’s north-central portion (Photo Nos. 1 through 9). The interior portions of this building were not observed, but reported to be primarily used as office space. Although common cleaning materials are anticipated within this building, relatively large quantities (greater than 10 gallons) of potentially hazardous materials are not suspected or reported within this building.

- Concrete-paved sidewalks and well-maintained landscaped areas were located immediately north and east of the onsite office building. Asphalt-paved driveways, parking areas, and an exterior storage area were located immediately south and west of the building. The storage area (secured with chain link fencing) contained children’s playground equipment. Three cargo containers located immediately southwest of the building were locked and not entered (Photo No. 10).

- An asphalt-paved parking lot was situated in the site’s northeastern portion (Photo Nos. 11 and 12). Significant motor oil releases were not observed within this parking lot.

- The site’s eastern portion was in use as a park, and contained a relatively small snack bar building, two tennis courts adjoined by chain link fencing, children’s playground equipment, and landscaped...
lawns, shrubs, and trees (Photo Nos. 13 through 18). Potentially hazardous material storage structures and/or release areas were not observed within this portion of the site.

- Six baseball fields are located within the site’s south-central and western portions (Photo Nos. 19 through 25). These fields were of various sizes, but contained the standard components of baseball fields. Two of the fields were relatively small, two were of intermediate size, and two were relatively large (standard size). Spectator stands and well-maintained grass lawns adjoined the baseball fields.

- The site’s southwestern and western portions were covered with well-maintained and contiguous grass lawn (Photo Nos. 26, 27, 28, and 29).

- A concrete-paved entrance to the site was located immediately north of the site’s northwestern corner (Photo No. 30).

- None of the following were observed within the site:
  - Fill ports or vent pipes to underground storage tanks
  - Aboveground storage tanks
  - Indications of septic systems
  - Groundwater and/or vadose zone wells
  - Mounds or depressions suggesting trash or other solid waste disposal areas
  - Pools of liquid or potentially hazardous substances
  - Hazardous material storage structures
  - Wastewater discharge pipes
  - Clarifiers, ponds, pits, sumps, or other underground waste disposal areas
  - Unusual or noxious odors

### 3.2 PROJECT VICINITY

Properties adjoining the site were reviewed for evidence of possible contaminant sources and/or releases. A brief description of these properties is provided below.

- Single-family dwellings within a residential development were located immediately north of the site. These residential properties were separated from the site by a concrete block wall. Three roadways (Craimer Lane, Warwick Drive, and Ravenwood Lane) passed by the site’s northeastern portion and some of these dwellings (Photo Nos. 31, 32, and 33). Potentially hazardous material sources and/or releases were not observed within the roadways or visible portions of the residential properties located immediately north of the site.

- A plant nursery was situated immediately northeast of the site (Photo No. 34). This nursery and the soil-covered area immediately east of the site were within an electric power transmission corridor. Utility poles, metals towers, and associated electric lines were included within this corridor (Photo No. 35). Potentially hazardous material sources (including electrical transformers) and/or releases were not observed within the areas located east of the site.

- Cynthia Drive is located along the site’s southern side (Photo No. 36). Single-family dwellings within a residential development were located immediately south of this roadway and the site.
Potentially hazardous material sources and/or releases were not observed within the roadway or visible portions of the residential properties located immediately south of the site.

- The properties located immediately west of the site were in residential use (single-family dwellings). These properties were separated from the site by a concrete block wall (exteriors not observed).

3.3 REVIEW OF AERIAL PHOTOGRAPHS

The following aerial photographs were reviewed to assess land use over time and look for evidence of potentially hazardous material storage, usage, and/or disposal areas. Copies of these photographs, with the exception of the photograph dated 2011, are provided in Appendix B. The 2011 photograph is provided as a background for Figure 2.

<table>
<thead>
<tr>
<th>Date</th>
<th>Scale</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>1938</td>
<td>1&quot; = 555'</td>
<td>Laval</td>
</tr>
<tr>
<td>1947</td>
<td>1&quot; = 666'</td>
<td>Fairchild</td>
</tr>
<tr>
<td>1953</td>
<td>1&quot; = 666'</td>
<td>Pacific Air</td>
</tr>
<tr>
<td>1968</td>
<td>1&quot; = 480'</td>
<td>Teledyne</td>
</tr>
<tr>
<td>1977</td>
<td>1&quot; = 666'</td>
<td>Teledyne</td>
</tr>
<tr>
<td>1990</td>
<td>1&quot; = 666'</td>
<td>USGS</td>
</tr>
<tr>
<td>1994</td>
<td>1&quot; = 500'</td>
<td>EDR</td>
</tr>
<tr>
<td>2005</td>
<td>1&quot; = 500'</td>
<td>EDR</td>
</tr>
<tr>
<td>2011</td>
<td>1&quot; = 160'</td>
<td>Google Earth</td>
</tr>
</tbody>
</table>

In the 1938 aerial photograph, manmade structures are not visible within or immediately adjacent to the site. The site and adjoining properties are primarily covered with a relatively light growth of vegetation. These areas appear to be dry farmed. The site’s eastern portion and adjoining areas appear to be in a natural state, covered with a moderate to heavy growth of vegetation. The Santa Ana River is visible east of the site, past an apparent dike. Brookhurst Avenue is visible west of the site. Indications of potential contaminant sources, such as landfills, large aboveground tanks, oil wells, or pipelines, are not visible onsite or within the adjoining properties.

In the 1947 and 1953 aerial photographs, a residential-size building structure is visible within the site’s central portion. An east-west trending unpaved roadway passes through the site’s central portion. No other manmade structures are visible within the site. The site appears to be part of a relatively large agricultural field that extends to the north, south, and west. A residential-size building is visible immediately west of the site. No other building structures are visible within the site vicinity. The Santa Ana River appears fully channelized immediately east of the site. Potential contaminant sources are not visible within the site or site vicinity.

In the 1968 aerial photograph, an apparent school building is visible within the site’s north-central portion (similar to present). Asphalt-paved areas are visible south and west of this building. Concrete-paved sidewalks and vegetated areas are visible north and east of the building. Apparent grass lawns are visible in the site’s south-central and western portions. The site’s eastern portion appears covered with soil.
relatively small building structure is visible within this portion of the site in a location similar to the existing snack bar building. Residential developments containing single-family dwellings are now visible north, south, and west of the site, similar to present. Potential contaminant sources are not visible within the site or site vicinity.

In the 1977, 1990, 1994, 2005, and 2011 aerial photographs, the site and adjoining properties appear in a similar state to that observed in the 1968 aerial photograph. A park is now visible in the site’s eastern portion, similar to present. Two baseball fields are visible in the site’s western portion in the 1977 and 1990 aerial photographs. Four baseball fields are visible in 1994, five baseball fields are visible in 2005, and six baseball fields are visible in 2011 (similar to present). Potential contaminant sources are not visible within the site or site vicinity.

3.4 REVIEW OF MAPS AND REPORTS

3.4.1 USGS TOPOGRAPHIC MAPS

Topographic maps (Santa Ana and Newport Beach, California, quadrangles) dated 1901, 1935, 1942, 1951, 1965, 1972, and 1981 and covering the site and vicinity were reviewed as part of this assessment. Copies of these maps are provided in Appendix B of this report. As noted in the 1901 topographic map, manmade structures are not shown within the site or adjoining properties. The Santa Ana River is shown approximately 1,200 feet east of the site, in an alignment different than present. The closest manmade structure, a north-south trending roadway (Bushard Street), is shown approximately 3,000 feet west of the site. Structures of concern, such as pipelines, oil wells, aboveground tanks, and landfills, are not shown within the site or immediate site vicinity.

In the 1935 and 1942 topographic maps, manmade structures are not shown within or immediately adjacent to the site. Brookhurst Street (formerly Wright Street) is shown approximately 350 feet west of the site. A residential-size structure is shown approximately 250 feet southwest of the site in the 1935 topographic map. The Santa Ana River is shown channelized east of the site, in a location similar to present. Structures of concern are not shown within the site or immediate site vicinity.

In the 1951 topographic map, a residential-size structure is shown within the site’s central portion. An unpaved roadway traverses from this structure to the west. No other manmade structures are shown within or immediately adjacent to the site. Structures of concern are not shown within the site or immediate site vicinity.

In the 1965 topographic map, a residential-size structure is no longer shown within the site’s central portion. Indianapolis Avenue is shown passing east-west through the site’s central portion. This road is shown as being unpaved. A residential-size structure is shown immediately west of the site. Aboveground electric lines are now shown along the site’s eastern side, between the Santa Ana River and the site. No other manmade structures are shown within or immediately adjacent to the site. Structures of concern are not shown within the site or immediate site vicinity.

In the 1972 and 1981 topographic maps, a commercial-size building structure is shown within the site’s north-central portion (similar to present). Indianapolis Avenue, still unpaved, is shown through the site in the 1972 topographic map. This roadway is not shown within the site on the 1981 map. With the exception of the building and roadway, no other manmade structures are shown within the site. The properties located north, south, and west of the site are shaded red, indicating that they have been developed. Roadways, similar to present, pass throughout these developed areas (currently single-family
homes). Electric power lines remain shown immediately east of the site. Structures of concern are not shown within the site or immediate site vicinity.

3.4.2 **SANBORN INSURANCE MAPS**

Sanborn Maps, requested for this assessment, were not found for the site or site vicinity.

3.4.3 **OIL FIELD MAPS**

Oil well maps provided by the California Division of Oil, Gas, and Geothermal Resources (CDOGGR) were searched via their search program at [http://maps.conservation.ca.gov/doms/index.html](http://maps.conservation.ca.gov/doms/index.html). Based on a review of the maps provided by CDOGGR, there are no oil wells located within 1,000 feet of the site. The closest oil well shown (Amerada Hess Corp. “Irvine” 75-7) is located approximately 1,175 feet southwest (downgradient) of the site. This is noted to be a “plugged well” beneath Saline Drive. Due to the location of this well, any associated potentially hazardous material releases are not considered a threat to the soil and/or groundwater underlying the site.

3.4.4 **ASSESSOR PARCEL MAPS**

Assessor parcel maps and associated property profiles were obtained for the site for review. Copies of assessor parcel maps are included in Appendix B. The assessor parcel maps shows the location and dimensions of the parcels included within this assessment (APNs 155-131-29, 155-145-01, and 155-151-01). Easements through the site, including for chemical and/or petroleum hydrocarbon pipelines, are not shown on these maps.

The property profiles report that the owner of the onsite parcels is the “Huntington Beach City School District”. Owners commonly associated with hazardous material use, such as fuel service stations, were not listed in the property profiles. The use of the site is noted as being “Tax Exempt.” Aboveground buildings are not listed at the site. The site is noted to be 13.1 acres in area. No other pertinent data were provided within the property profiles.

3.4.5 **STREET DIRECTORIES**

Street directories typically list the year and reported occupant for each site address. The site’s address (20451 Craimer Lane) was listed between 1975 and 2008 with the following uses: LeBard E&M School, Huntington Beach SC Elementary/Administration, and Rinald’s Child Care Center. As noted, the associated uses of the site address are related to the school, school district, and a day care center. Property uses that may suggest that hazardous material sources (such as fuel service stations or oil-related operations) were not listed in the street directories searched.

All but one of the near vicinity addresses were reported to be in residential use. A listing provided for the address at 20461 Craimer Lane was for the Seaview Little League. This address is suspected of being for the relatively small building in the site’s east-central portion.

3.5 **ENVIRONMENTAL DATABASE REVIEW**

Environmental Data Resources, Inc. (EDR) conducted a search of available environmental records for the site and properties up to 1 mile away from the site. The search met the specific requirements of ASTM Standard Practice for Environmental Site Assessments, E1527-05, including those associated with
government databases, search distances, and data currency. EDR's report, dated January 13, 2012, is included as Appendix C of this report. Pages 1 through 7 of the executive summary for the EDR report list the federal and state environmental databases searched for this assessment. A description of these databases is provided at the end of EDR’s report.

A map provided in the EDR report shows the location of the subject site and properties within the search distances defined by ASTM (see Page 2 in Appendix C). As noted in the EDR report, the site is listed within one of the environmental databases searched. It is listed in the HAZNET database due to the offsite transportation of 37.91 tons of asbestos-containing waste. This suggests that asbestos containing building materials were removed from either the onsite building structure or from school buildings within the school district. The site was not listed within any other databases searched.

There are four properties listed within 1 mile of the site that have, or have the potential to release hazardous materials into the subsurface soil and/or groundwater. Each of these properties is located north-northwest of the site, in an upgradient location. Hazardous materials released at up-gradient properties would, due to their location, have the greatest potential to impact the soil and/or groundwater beneath the site. Impacted groundwater beneath such properties would be anticipated to migrate into or toward the subject site. A summary of these properties is provided below.

<table>
<thead>
<tr>
<th>EDR ID No.</th>
<th>Business Name</th>
<th>Address</th>
<th>Environmental Database Lists</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>Goodyear Tire Repair</td>
<td>20052 Brookhurst St. Huntington Beach</td>
<td>ENVIROSTOR</td>
<td>This property is under investigation for a possible hazardous material release (none currently reported). Due to its distance from the site (approximately 2,000 feet), any released potentially hazardous materials are currently not considered a threat to the soil and groundwater underlying the site.</td>
</tr>
<tr>
<td>5</td>
<td>Best Cleaners</td>
<td>10109 Adams St., Huntington Beach</td>
<td>ENVIROSTOR</td>
<td>This property is under investigation for a possible hazardous material release (none currently reported). Due to its distance from the site (approximately 2,400 feet), any released potentially hazardous materials are currently not considered a threat to the soil and groundwater underlying the site.</td>
</tr>
<tr>
<td>B6</td>
<td>Shell Service Station</td>
<td>20001 Brookhurst St. Huntington Beach</td>
<td>RCRA-SQG, LUST, CA FID UST, HAZNET</td>
<td>This property is reported as being a small quantity generator of potentially hazardous materials. It is also reported as having released gasoline from underground storage tanks into the underlying soil and groundwater. The remediation of impacted soil and groundwater is underway. As noted in Section 3.6, the released fuel does not extend south (toward the site) of this property’s southern boundary. The fuel released, therefore, is not considered a potential threat to the soil and/or groundwater underlying the site.</td>
</tr>
<tr>
<td>B7</td>
<td>Super 7 Gasoline Unit # 18891 / Southland</td>
<td>10001 Adams St., Huntington Beach</td>
<td>Notify 65, LUST, HIST CORTESE</td>
<td>This property is reported as releasing gasoline into the underlying soil and groundwater. This case was closed in 1997,</td>
</tr>
</tbody>
</table>
Seven properties are listed in the “Orphan Summary” of EDR’s report. Such properties could not be geocoded by EDR because location information supplied by the regulatory agencies was insufficient to allow EDR to geocode the facility locations. Based on a review of the addresses provided for the orphan properties, none are located within one mile of the site.

Based on a review of the properties listed in the environmental databases searched, none are considered to have the potential to impact the soil and/or groundwater underlying the subject site.

### 3.6 AGENCY CONTACTS AND MATERIALS

A list of properties regulated by the Orange County Health Care Agency (OCHCA) was obtained from their online source ([http://ochealthinfo.com/docs/regulatory/eh/Hazardous_Waste_Facilities_Listing.pdf](http://ochealthinfo.com/docs/regulatory/eh/Hazardous_Waste_Facilities_Listing.pdf)) and reviewed for properties located within the site vicinity. There were no listed properties within the immediate site vicinity listed in the OCHCA database.

Records from the Regional Water Quality Control Board (RWQCB) were searched via their online search program at [http://geotracker.swrcb.ca.gov](http://geotracker.swrcb.ca.gov). A search of this database revealed four properties up-gradient (north to north-northwest) and within 1 mile of the site. Each of these properties, listed below, is reported as having released gasoline or diesel into the underlying soil and groundwater.

- Bushard Fire Station at 19711 Bushard Street (approximately 4,930 feet from site)
- Chevron service station at 9971 Adams Street (approximately 2,570 feet from site)
- Southland Corporation at 10001 Adams Street (approximately 2,470 feet from the site)
- Shell Oil service station at 20001 Brookhurst Street (approximately 2,220 feet from the site)

The first three cases listed above have been closed, indicating that the gasoline or diesel has been successfully remediated. Due to the status of these cases (closed) and their distance to the site (between 0.4 and 1 miles), the fuel released at these properties is not considered a potential threat to the soil and/or groundwater underlying the site. The contaminants within soil and groundwater at the fourth listed property have not migrated south (toward the site) of this property’s southern border (Wayne Perry, Inc., 2011). As such, the contaminants released at this property are also not considered a threat to the soil and/or groundwater underlying the subject site.

Records from the South Coast Air Quality Management District (AQMD) were searched via their on-line search program at [http://www.aqmd.gov](http://www.aqmd.gov). The subject site (Huntington Beach City School District at 20451 Craimer Lane) is listed in the AQMD records for unknown purposes. It is reported as being an active elementary or secondary school. There was no equipment listed for the site, such as boilers or backup generators. Violations have not been reported for the site. There were no AQMD listed properties within the immediate site vicinity.

<table>
<thead>
<tr>
<th>EDR ID No.</th>
<th>Business Name</th>
<th>Address</th>
<th>Environmental Database Lists</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Corporation</td>
<td></td>
<td></td>
<td></td>
<td>indicating that the impacted soil and groundwater has been remediated to the satisfaction of the regulating agency.</td>
</tr>
</tbody>
</table>
Records from the Department of Toxic Substances Control (DTSC) were searched via their online search program at http://www.envirostor.dtsc.ca.gov/public. A search of this database revealed no DTSC-regulated property within 1 mile of the site.

3.7 DISCUSSION WITH ONSITE REPRESENTATIVE

Mr. Jon Archibald of the Huntington Beach City School District was questioned regarding the site’s history and any associated hazardous materials sources and/or releases. He noted that the existing school District Office building was built as an elementary school (kindergarten through 5th grade) in 1967. The elementary school closed in June 1981, and opened as the District Office in the spring of 1982. It has been in use as the District Office since this time.

Mr. Archibald noted that there are no relatively large quantities (greater than 10 gallons) of potentially hazardous materials within the site. He noted that the site never utilized a heating oil system, nor had a backup generator (with associated fuel tank). Mr. Archibald had no knowledge of potential contaminant sources (including underground tanks) or contaminant releases within the site.

4.0 FINDINGS

4.1 BUILDING CONSTRUCTION MATERIALS

Asbestos- and lead-containing building materials are suspected within the site. The onsite buildings (District Office building and snack bar building) were constructed in the 1960s. Asbestos-containing building materials and lead-based paint were phased out in the mid- to late 1970s. Asbestos and lead surveys were not conducted as part of this assessment. Note that State records report that 37.91 tons of asbestos-containing materials were removed from the site’s address, which suggests that it was removed from either the onsite building structures or from school buildings within the school district.

4.2 ONSITE HAZARDOUS MATERIAL USE

Pesticides/Herbicides - The site was in agricultural use between the 1930s and 1950s. As such, persistent pesticides may be present within the site’s surficial soils. Due to the absence of orchards and row crops, which are relatively heavy users of pesticides, pesticide concentrations that exceed regulatory limits are not suspected in the site’s surficial soils.

Chemical/Petroleum Hydrocarbon Materials - Records or visible indications of potentially hazardous chemicals/petroleum hydrocarbon use at the subject site were not encountered during this assessment.

Potential Hazardous Materials Storage Structures - Evidence for aboveground or underground storage tanks, clarifiers, sumps, or other potentially hazardous material storage structures was not encountered on any portion of the site during this assessment.

Regulatory Actions - Regulatory actions are not known or suspected of having been issued for the subject site.
4.3 SUBJECT SITE VICINITY

Landfills - There are no landfills reported within 1 mile of the subject site.

Regional or Adjacent Hazardous Material Releases - National Priority List (NPL) sites (large-scale releases of hazardous materials) are not reported within 1 mile of the site. In addition, there are no regulatory listed properties within 1 mile of the site that are considered as having a potential to impact the soil and/or groundwater underlying the site.

Radon - Orange County radon levels reportedly average 0.3 picocuries in first-floor levels for zip code 92646. The U.S. Environmental Protection Agency (EPA) maximum allowable level is 4 picocuries. Radon concentrations above the EPA allowable level are not expected at the subject site.

Asbestos - Sources for asbestos-containing rock are not located within 10 miles of the site (CDOGGR, 2000). The closest known potential source of rocks containing asbestos is located approximately 101 miles northwest of the site, within the east-central portion of Santa Barbara County.

Potable Water Source - The site and adjoining areas are provided potable water by the city of Huntington Beach. This water is a blend of groundwater provided by the Orange County Water District and water imported from Northern California and the Colorado River by the Municipal Water District of Orange County via Metropolitan Water District of Southern California. The 2011 water quality report for the city of Huntington Beach can be obtained online at: http://www.huntingtonbeachca.gov/government/departments/public_works/utilities/quality/.

5.0 CONCLUSIONS AND RECOMMENDATIONS

5.1 CONCLUSIONS

Site History - Based on data collected during this assessment, the site was in agricultural use (fields) between at least 1938 and 1953. An apparent single-family dwelling was located in the site’s central portion between at least 1947 and 1953. This dwelling was removed between 1953 and 1965. The site’s central and western portions were developed as an elementary school in 1967. The school closed in 1981, and opened as the School District’s office in 1982. This school building has been utilized as office space by the District since this time. Baseball fields were developed in the site’s western and south-central portions between the 1970s and 2000s.

A relatively small building (existing snack bar) was placed in the site’s eastern portion in the late 1960s. During this time, the site’s eastern portion was primarily covered with soil and sparse vegetation. This area was developed as a park between 1968 and 1977. It has been in a similar state since being developed.

Onsite Hazardous Material Sources and Releases - Evidence for aboveground or underground storage tanks, clarifiers, sumps, or other potentially hazardous material-containing structures was not encountered on any portion of the site during this assessment. As noted above, the site was in agricultural use between the 1930s and 1950s. As such, persistent pesticides may be present within the site’s surficial soils. Due to the absence of orchards and row crops, which are relatively heavy users of pesticides, pesticide concentrations that exceed regulatory limits are not anticipated in the site’s surficial soils.
Regional Hazardous Material Releases - Based on a review of properties within the site vicinity and data made available during this assessment, it is our opinion that there is a relatively low potential that contaminants from offsite properties have migrated to the subject site and have impacted the underlying soil and/or groundwater.

5.2 RECOMMENDATIONS

Soil and/or groundwater environmental studies are not recommended for the site. Based on the findings of this assessment, there are no known onsite conditions that would warrant regulatory involvement regarding such studies, including actions leading to environmental soil sampling, soil remediation, groundwater monitoring, groundwater sampling, and/or groundwater remediation.

State records report that 37.91 tons of asbestos-containing materials have been removed from the site’s address, which suggests that an asbestos abatement has taken place at the site. If records cannot be located that show that asbestos-containing materials have previously been identified and removed, it is then recommended that an asbestos survey be conducted at each of the onsite building structures (District Office building and snack bar building) prior to any site redevelopment. Asbestos-containing building materials were phased out in the mid to late 1970s, after the onsite buildings were developed. The asbestos survey, if conducted, must be overseen by a California Certified Asbestos Consultant. The results of this survey should provide a description of the asbestos-containing materials, their locations, estimated quantity, and recommendations for removal, containment, and off-site transportation and disposal.

In addition to the asbestos surveys, it is recommended that the onsite building structures be assessed for the possible presence of lead-based paint. Lead use in commercial paint was prohibited in 1978. This study must be conducted by trained and/or licensed professionals. The results of this study should provide a description of the lead-based paint locations, estimated quantity, and recommendations for removal, containment, and off-site transportation and disposal.

As always, we recommend that soil excavations conducted onsite be monitored (by the construction contractor) for visible soil staining, odor, and the possible presence of unknown hazardous-material sources, such as buried 55-gallon drums and underground tanks (although not anticipated). If hazardous materials contamination or sources are suspected or identified, an environmental professional should evaluate the course of action required.

6.0 LIMITATIONS

The information provided in this report is based on the scope of work authorized by the client, information obtained during the investigation, ASTM Standard E1527-05, current regulatory guidelines and laws, state-of-the-industry practices, and the professional judgment of Black Rock Geosciences personnel.

This Phase I environmental site assessment, conducted in January 2012, is based on information made available during the course of this assessment. Black Rock Geosciences relied on the information collected during our investigation, presented in the former report(s), and/or provided by the client or others to conduct our investigation and arrive at our conclusions. Black Rock Geosciences assumes that information provided by others is accurate to the extent used by Black Rock Geosciences.
The information obtained during this assessment, at a minimum, complies with criteria specified in Standard Practice for Environmental Site Assessments: Phase I, ASTM Standard E1527-05. Data gaps to this standard for this report include the following:

- Interviews with adjoining property owners,
- Review of chain of title documents, and
- An assessment of the site’s purchase price and the fair market value.

The findings presented in this report are carefully documented statements of fact, based on materials reasonably ascertained during the course of this assessment. They represent legally defensible distillate of the due diligence effort conducted by Black Rock Geosciences on behalf of the client. We do not disclaim or disavow our findings.

Based on the findings of this investigation, Black Rock Geosciences states its conclusions. Generally, these statements are our opinions. Any applicable facts that materially affect our opinion are so stated. Additional services are recommended when doing so is in the best interest of the client.

Services performed by Black Rock Geosciences were conducted in a manner consistent with state-of-the-industry practices, recognizing that even the most comprehensive investigation may not detect all hazardous materials/waste at the site. Therefore, Black Rock Geosciences cannot act as an insurer or certify that the site is free of hazardous materials/waste. Except as expressly set forth herein, no representation or warranty is included in our report.

The report is the property of the client for whom it was prepared. Its distribution to others is at client's discretion.

### 7.0 PROFESSIONAL STATEMENT

This Phase I environmental site assessment report was prepared by Mr. Quin Kinnebrew, an Environmental Professional who possesses sufficient specific education, training, and experience necessary to exercise professional judgment to develop opinions and conclusions regarding conditions indicative of releases or threatened releases on, at, in, or to a property. He is sufficiently qualified to meet the objectives and performance of this assessment. Mr. Kinnebrew holds a current Professional Geologist’s license (PG# 5696) in California and has 20 years of full-time relevant experience. He obtained his Masters degree from an accredited institution (Texas A&M University) in the discipline of engineering geology. Mr. Kinnebrew has continued to build on his environmental-related knowledge through participation in continuing education and work-related experience. He has been a registered environmental assessor since 1994 (REA II# 20141).

### 8.0 REFERENCES


OCWD, 2011, Groundwater Elevation Contours for the Principal Aquifer; dated June 2011.

United States Geological Survey (USGS), 1901, Santa Ana, California 15 Minute Quadrangle, Scale 1”=5,208’.

USGS, 1935, Newport Beach, California 7.5 Minute Quadrangle, Scale 1”=2,640’.

USGS, 1942, Santa Ana, California 7.5 Minute Quadrangle, Scale 1”=4,166’.

USGS, 1951, Newport Beach, California 7.5 Minute Quadrangle, Scale 1”=2,000’.

USGS, 1965, Newport Beach, California 7.5 Minute Quadrangle, Scale 1”=2,000’

USGS, 1972, Newport Beach, California 7.5 Minute Quadrangle, Scale 1”=2,000’

USGS, 1981, Newport Beach, California 7.5 Minute Quadrangle, Scale 1”=2,000’

Wayne Perry, Inc., 2011, Quarterly Groundwater Monitoring and Status Report, Third Quarter 2011, Shell-Branded Service Station, 20001 Brookhurst Street (at Adams Avenue), Huntington Beach, California; dated October 20, 2011.
APPENDIX A

SITE PHOTOGRAPHS
Photo No. 1 – West-northwest view of building in site’s north-central portion.

Photo No. 2 – South-southwest view of building’s front.

Photo No. 3 – West view of building’s main entrance area.

Photo No. 4 – Northeast view of building and adjoining parking lot.
Photo No. 5 – East-northeast view of building and adjoining parking lot.

Photo No. 6 – North-northeast view of building and adjoining parking areas.

Photo No. 7 – Northeast view of building and adjoining parking areas.

Photo No. 8 – North view of paved area west of onsite building.
Photo No. 9 – South view of paved area west of onsite building.

Photo No. 10 – North view of storage containers west of building.

Photo No. 11 – Northwest view of parking lot east of building.

Photo No. 12 – East view of parking lot in site’s northeastern portion.
Photo No. 13 – Southeast view of snack bar building in site’s western portion.

Photo No. 14 – Northwest view of snack bar building.

Photo No. 15 – West view of tennis courts in site’s eastern portion.

Photo No. 16 – North view of area east of tennis courts.
Photo No. 17 – West view of children’s park in site’s southeastern corner.

Photo No. 18 – West view of children’s park in site’s southeastern corner.

Photo No. 19 – Northwest view of first small baseball field.

Photo No. 20 – Southwest view of second small baseball field.
Photo No. 21 – Southeast view of first intermediate baseball field.

Photo No. 22 – Southwest view of second intermediate baseball field.

Photo No. 23 – North view of first large baseball field.

Photo No. 24 – East view of second large baseball field.
Photo No. 25 – Southwest view of area between large baseball fields.

Photo No. 26 – West view of lawn in site’s southwestern portion.

Photo No. 27 – South view of site’s southwestern corner.

Photo No. 28 – North view of site’s western portion.
Photo No. 29 – North view of site’s northwestern corner.

Photo No. 30 – North view of access area to site’s northwestern corner.

Photo No. 31 – North view of Craimer Lane, north of site.

Photo No. 32 – East view of Warwick Drive, north of site.
Photo No. 33 – North view of Ravenwood Lane, north of site.

Photo No. 34 – Northeast view of plant nursery northeast of site.

Photo No. 35 – Southeast view of power transmission corridor east of site.

Photo No. 36 – East view along Cynthia Drive, south of site.
APPENDIX B

ARIAL PHOTOGRAPHS, TOPOGRAPHIC MAPS, &
ASSESSOR PARCEL MAPS
Historical Topographic Map

TARGET QUAD
NAME: Newport Beach
MAP YEAR: 1972
PHOTOREVISED FROM: 1965
SERIES: 7.5
SCALE: 1:24,000

SITE NAME: Lebard Park
ADDRESS: 20451 Craimer Lane
Huntington Beach, CA 92646
LAT/LONG: 33.6661 / 117.9501

CLIENT: Black Rock Geosciences
CONTACT: Quin Kinnebrew
INQUIRY#: 3240075.4
RESEARCH DATE: 01/16/2012
<table>
<thead>
<tr>
<th>TARGET QUAD</th>
<th>SITE NAME</th>
<th>CLIENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAME: Newport Beach</td>
<td>Lebard Park</td>
<td>Black Rock Geosciences</td>
</tr>
<tr>
<td>MAP YEAR: 1981</td>
<td>ADDRESS: 20451 Craimer Lane</td>
<td>CONTACT: Quin Kinnebrew</td>
</tr>
<tr>
<td>PHOTOREVISED FROM: 1965</td>
<td>Huntington Beach, CA 92646</td>
<td>INQUIRY#: 3240075.4</td>
</tr>
<tr>
<td>SERIES: 7.5</td>
<td>LAT/LONG: 33.6661 / 117.9501</td>
<td>RESEARCH DATE: 01/16/2012</td>
</tr>
<tr>
<td>SCALE: 1:24,000</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
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

20451 CRAIMER LANE
HUNTINGTON BEACH, CA 92646

COORDINATES

Latitude (North): 33.6661000 - 33° 39’ 57.96”
Longitude (West): 117.9501000 - 117° 57’ 0.36”
Universal Tranverse Mercator: Zone 11
UTM X (Meters): 411915.0
UTM Y (Meters): 3725346.2
Elevation: 12 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 33117-F8 NEWPORT BEACH (DIGITAL), CA
Most Recent Revision: Not reported

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 2009, 2010
Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

<table>
<thead>
<tr>
<th>Site</th>
<th>Database(s)</th>
<th>EPA ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>HUNTINGTON BEACH CITY SCHOOL DIST 20451 CRAIMER LN HUNTINGTON BEACH, CA 92646</td>
<td>HAZNET</td>
<td>N/A</td>
</tr>
<tr>
<td>HBCSD - LABARD SCHOOL 20451 CRAIMER LN HUNTINGTON BEACH, CA 92646</td>
<td>HAZNET</td>
<td>N/A</td>
</tr>
<tr>
<td>HUNTINGTON BEACH CITY SCHOOL DIST 20451 CRAIMER LANE HUNTINGTON BEACH, CA 92648</td>
<td>HAZNET</td>
<td>N/A</td>
</tr>
</tbody>
</table>
DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list
NPL ......................... National Priority List
Proposed NPL ................. Proposed National Priority List Sites
NPL LIENS .................. Federal Superfund Liens

Federal Delisted NPL site list
Delisted NPL .................. National Priority List Deletions

Federal CERCLIS list
CERCLIS, ..................... Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY, ........ Federal Facility Site Information listing

Federal CERCLIS NFRAP site List
CERC-NFRAP .................. CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACKTS facilities list
CORRACKTS .................. Corrective Action Report

Federal RCRA non-CORRACKTS TSD facilities list
RCRA-TSDF .................. RCRA - Treatment, Storage and Disposal

Federal RCRA generators list
RCRA-LOG ................... RCRA - Large Quantity Generators
RCRA-SOG ................... RCRA - Small Quantity Generators
RCRA-CESOG ................. RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries
US ENG CONTROLS ........ Engineering Controls Sites List
US INST CONTROL ........... Sites with Institutional Controls

Federal ERNS list
ERNS .......................... Emergency Response Notification System

State- and tribal - equivalent NPL
RESPONSE .................... State Response Sites
EXECUTIVE SUMMARY

State and tribal landfill and/or solid waste disposal site lists
SWF/LF.................. Solid Waste Information System

State and tribal leaking storage tank lists
SLIC...................... Statewide SLIC Cases
INDIAN LUST.............. Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists
UST...................... Active UST Facilities
AST...................... Aboveground Petroleum Storage Tank Facilities
INDIAN UST.............. Underground Storage Tanks on Indian Land
FEMA UST............... Underground Storage Tank Listing

State and tribal voluntary cleanup sites
VCP...................... Voluntary Cleanup Program Properties
INDIAN VCP.............. Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists
US BROWNFIELDS............. A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites
DEBRIS REGION 9........ Torres Martinez Reservation Illegal Dump Site Locations
ODI...................... Open Dump Inventory
WMUDS/SWAT............ Waste Management Unit Database
SWRCY................... Recycler Database
HAULERS................ Registered Waste Tire Haulers Listing
INDIAN ODI............. Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites
US CDL.................... Clandestine Drug Labs
HIST Cal-Sites.......... Historical Calsites Database
SCH...................... School Property Evaluation Program
Toxic Pits................ Toxic Pits Cleanup Act Sites
CDL...................... Clandestine Drug Labs
US HIST CDL............. National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks
CA FID UST............... Facility Inventory Database
HIST UST................ Hazardous Substance Storage Container Database
SWEEPS UST............... SWEEPS UST Listing

Local Land Records
LIENS 2....................... CERCLA Lien Information
EXECUTIVE SUMMARY

LUCIS ............................ Land Use Control Information System
LIENS ............................. Environmental Liens Listing
DEED ............................... Deed Restriction Listing

Records of Emergency Release Reports
HMIRS ........................... Hazardous Materials Information Reporting System
CHMIRS .......................... California Hazardous Material Incident Report System
LDS ................................. Land Disposal Sites Listing
MCS ............................... Military Cleanup Sites Listing
Orange Co. Industrial Site  List of Industrial Site Cleanups

Other Ascertifiable Records
RCRA-NonGen  ........................... RCRA - Non Generators
DOT OPS ................................ Incident and Accident Data
DOD ..................................... Department of Defense Sites
FUDS .................................. Formerly Used Defense Sites
CONSENT .............................. Superfund (CERCLA) Consent Decrees
ROD ...................................... Records Of Decision
UMTRA .................................. Uranium Mill Tailings Sites
MINES ................................. Minerals Master Index File
TRIS ................................. Toxic Chemical Release Inventory System
TSCA .................................. Toxic Substances Control Act
FTTS ................................... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS ............................... FIFRA/TSCA Tracking System Administrative Case Listing
SSTS .................................. Section 7 Tracking Systems
ICIS .................................. Integrated Compliance Information System
PADS .................................. PCB Activity Database System
MLTS .................................. Material Licensing Tracking System
RADINFO ............................... Radiation Information Database
FINDS .................................. Facility Index System/Facility Registry System
RAATS ................................. RCRA Administrative Action Tracking System
CA BOND EXP. PLAN  ........ Bond Expenditure Plan
NPDES .................................. NPDES Permits Listing
WDS .................................. Waste Discharge System
Cortese  ................................ "Cortese" Hazardous Waste & Substances Sites List
DRYCLEANERS  ...................... Cleaner Facilities
WIP .................................. Well Investigation Program Case List
ENF .................................. Enforcement Action Listing
EMI .................................. Emissions Inventory Data
INDIAN RESERV  ..................... Indian Reservations
SCRD DRYCLEANERS ................. State Coalition for Remediation of Drycleaners Listing
PCB TRANSFORMER .................. PCB Transformer Registration Database
FINANCIAL ASSURANCE .......... Financial Assurance Information Listing
HWP .................................. EnviroStor Permitted Facilities Listing
PROC .................................. Certified Processors Database
MWMP ................................. Medical Waste Management Program Listing
COAL ASH DOE ...................... Steam-Electric Plan Operation Data
COAL ASH EPA ....................... Coal Combustion Residues Surface Impoundments List
HWT .................................. Registered Hazardous Waste Transporter Database

EDR PROPRIETARY RECORDS

EDR Proprietary Records
Manufactured Gas Plants, EDR Proprietary Manufactured Gas Plants
EDR Historical Auto Stations, EDR Proprietary Historic Gas Stations
EDR Historical Cleaners, EDR Proprietary Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

STANDARD ENVIRONMENTAL RECORDS

**State- and tribal - equivalent CERCLIS**

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 11/07/2011 has revealed that there are 2 ENVIROSTOR sites within approximately 1 mile of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
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<th>Map ID</th>
<th>Page</th>
</tr>
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<tbody>
<tr>
<td>GOODYEAR TIRE REPAIR</td>
<td>20052 BROOKHURST ST.</td>
<td>NNW 1/4 - 1/2 (0.431 mi.)</td>
<td>4</td>
<td>9</td>
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<tr>
<td>Status: Refer: 1248 Local Agency</td>
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<tr>
<td>BEST CLEANERS</td>
<td>10109 ADAMS AVENUE</td>
<td>NNW 1/4 - 1/2 (0.457 mi.)</td>
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<tr>
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</tbody>
</table>

**State and tribal leaking storage tank lists**

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 11/10/2011 has revealed that there are 3 LUST sites within approximately 0.5 miles of the target property.
EXECUTIVE SUMMARY

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>SHELL SERVICE STATION</td>
<td>20001 BROOKHURST/ ADAMSNNW 1/4 - 1/2 (0.483 mi.)</td>
<td>B6</td>
<td>11</td>
<td></td>
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<td>Status: Open - Verification Monitoring</td>
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<tr>
<td>SOUTHLAND CORPORATION</td>
<td>10001 ADAMS AVE</td>
<td>NNW 1/4 - 1/2 (0.486 mi.)</td>
<td>B8</td>
<td>17</td>
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<tr>
<td>Status: Completed - Case Closed</td>
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<td></td>
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<tr>
<td>SOUTHLAND CORPORATION</td>
<td>10001 ADAMS</td>
<td>NNW 1/4 - 1/2 (0.486 mi.)</td>
<td>B9</td>
<td>17</td>
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</table>

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

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

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

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
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Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

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Due to poor or inadequate address information, the following sites were not mapped. Count: 7 records.

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**EDR PROPRIETARY RECORDS**

**EDR Proprietary Records**

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**NOTES:**
- TP = Target Property
- NR = Not Requested at this Search Distance
- Sites may be listed in more than one database
A1

HUNTINGTON BEACH CITY SCHOOL DISTRICT
20451 CRAIMER LN
HUNTINGTON BEACH, CA 92646

Site 1 of 3 in cluster A

Actual: 12 ft.

Year: 2004
Gepaid: CAC002580180
Contact: WAYNE NUNNERY
Telephone: 7143742812
Mailing Name: Not reported
Mailing Address: 20451 CRAIMER LN
Mailing City,St,Zip: HUNTINGTON BEACH, CA 92646
Gen County: Orange
TSD EPA ID: CAD009007626
TSD County: Los Angeles
Waste Category: Asbestos containing waste
Disposal Method: D80
Tons: 26.96
Facility County: Not reported

A2

HBCSD - LABARD SCHOOL
20451 CRAIMER LN
HUNTINGTON BEACH, CA 92646

Site 2 of 3 in cluster A

Actual: 12 ft.

Year: 2004
Gepaid: CAC002573153
Contact: WAYNE NUNNERY
Telephone: 7143742812
Mailing Name: Not reported
Mailing Address: 20451 CRAIMER LN
Mailing City,St,Zip: HUNTINGTON BEACH, CA 926464546
Gen County: Orange
TSD EPA ID: CAD009007626
TSD County: Los Angeles
Waste Category: Asbestos containing waste
Disposal Method: D80
Tons: 10.95
Facility County: Not reported

A3

HUNTINGTON BEACH CITY SCHOOL DISTRICT
20451 CRAIMER LANE
HUNTINGTON BEACH, CA 92648

Site 3 of 3 in cluster A

Actual: 12 ft.

Year: 1996
Gepaid: CAC001159728
Contact: HB CITY SCHOOL DISTRICT
Telephone: 7149648888
Mailing Name: Not reported
Mailing Address: 20451 CRAIMER LANE
Mailing City,St,Zip: HUNTINGTON BEACH, CA 926480000
HUNTINGTON BEACH CITY SCHOOL DISTRICT (Continued)

Gen County: Orange
TSD EPA ID: NYD986980233
TSD County: 99
Waste Category: Not reported
Disposal Method: Not reported
Tons: 1.8833
Facility County: Orange

4
GOODYEAR TIRE REPAIR
ENVIROSTOR
20052 BROOKHURST ST.
HUNTINGTON BEACH, CA 92646
0.431 mi.
4 ENVIROSTOR
TC3240075.2s
Page 9

Relative: Higher
Actual: 13 ft.

ENVIROSTOR:
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Cypress
Facility ID: 30750022
Site Code: Not reported
Assembly: 67
Senate: 35
Special Program: Not reported
Status: Refer: 1248 Local Agency
Status Date: 11/03/2004
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not Applicable
Latitude: 33.67148
Longitude: -117.9532
APN: NONE SPECIFIED
Past Use: VEHICLE MAINTENANCE
Potential COC: 30001, 30018, 30027
Confirmed COC: 30018-NO, 30027-NO, 30001-NO
Potential Description: SOIL
Alias Name: 30750022
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
GOODYEAR TIRE REPAIR (Continued)  S106797636

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

5  5  5
BEST CLEANERS  ENVIROSTOR  S106797635

NNW  N/A
10109 ADAMS AVENUE
HUNTINGTON BEACH, CA  92646

0.457 mi.  2411 ft.

Relative:  Higher
Actual:  13 ft.

ENVIROSTOR:

Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Cypress
Facility ID: 30720018
Site Code: Not reported
Assembly: 67
Senate: 35
Special Program: Not reported
Status: Refer: 1248 Local Agency
Status Date: 08/08/2001
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not Applicable
Latitude: 0
Longitude: 0
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
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Potential Description: NONE SPECIFIED
Alias Name: 30720018
Alias Type: Envirostor ID Number

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Future Document Type: Not reported
Future Due Date: Not reported
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Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported
SHELL SERVICE STATION
20001 BROOKHURST/ ADAMS
HUNTINGTON BEACH, CA 92646

Date form received by agency:02/26/2004
Facility name: SHELL SERVICE STATION
Facility address: 20001 BROOKHURST
SAP #135572
HUNTINGTON BEACH, CA 92646
EPA ID: CAD981460710
Mailing address: SHELL OIL PRODUCTS US
12700 NORTHBOROUGH DR MFT240G
HOUSTON, TX 770672508
Contact: GARY V WING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (714) 731-8337
Contact email: GWING@SHELLOPUS.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: SHELL OIL PRODUCTS US
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/01/1998
Owner/Op end date: Not reported

Owner/operator name: EQUILON ENTERPRISES LLC DBA SHELL OIL PR
Owner/operator address: PO BOX 2648
HOUSTON, TX 77252
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 08/01/1998
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
SHELL SERVICE STATION (Continued)

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/26/2004
Facility name: SHELL SERVICE STATION
Classification: Small Quantity Generator

Date form received by agency: 04/08/1998
Facility name: SHELL SERVICE STATION
Site name: SHELL OIL CO
Classification: Small Quantity Generator

Date form received by agency: 09/01/1996
Facility name: SHELL SERVICE STATION
Site name: SHELL OIL CO
Classification: Small Quantity Generator

Date form received by agency: 04/13/1990
Facility name: SHELL SERVICE STATION
Site name: SHELL OIL CO 240-3594-2105
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D018
Waste name: BENZENE
Violation Status: No violations found

LUST:
Region: STATE
Global Id: T0605900535
Latitude: 33.672552
Longitude: -117.954
Case Type: LUST Cleanup Site
Status: Open - Verification Monitoring
Status Date: 07/21/2010
Lead Agency: ORANGE COUNTY LOP
Case Worker: GH
Local Agency: ORANGE COUNTY LOP
RB Case Number: 083000676T
**SHELL SERVICE STATION (Continued)**

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<td>Aquifer used for drinking water supply</td>
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<td>Please refer to recent Site Documents or Monitoring Reports in GeoTracker for site history. Orange County is not responsible for the accuracy of any professional interpretations provided in reports submitted by consultants for the responsible party.</td>
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Click here to access the California GeoTracker records for this facility:

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<td>City:</td>
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<tr>
<td>Email:</td>
<td><a href="mailto:ghiggins@ochca.com">ghiggins@ochca.com</a></td>
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SHELL SERVICE STATION (Continued) 1000288499

Action Type: REMEDIATION
Date: 01/01/1950
Action: Dual Phase Extraction

Global Id: T0605900535
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

Global Id: T0605900535
Action Type: ENFORCEMENT
Date: 07/15/2010
Action: Staff Letter

Global Id: T0605900535
Action Type: REMEDIATION
Date: 01/01/1950
Action: Pump and Treat Groundwater

Global Id: T0605900535
Action Type: REMEDIATION
Date: 01/01/1950
Action: Vacuum Extract

Global Id: T0605900535
Action Type: ENFORCEMENT
Date: 05/10/2011
Action: File review

Global Id: T0605900535
Action Type: ENFORCEMENT
Date: 09/14/2011
Action: Staff Letter

Global Id: T0605900535
Action Type: Other
Date: 01/01/1950
Action: Leak Began

Global Id: T0605900535
Action Type: ENFORCEMENT
Date: 04/29/2009
Action: Staff Letter

Global Id: T0605900535
Action Type: ENFORCEMENT
Date: 06/18/2001
Action: Staff Letter

Global Id: T0605900535
Action Type: ENFORCEMENT
Date: 04/24/2007
Action: Staff Letter

ORANGE CO. LUST:
Region: ORANGE
**SHELL SERVICE STATION (Continued)**

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<tr>
<td>Current Status</td>
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<td>Released Substance</td>
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**LUST REG 8:**

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<td>Region</td>
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<td>County</td>
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<td>Regional Board</td>
<td>Santa Ana Region</td>
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<td>Facility Status</td>
<td>Remedial action (cleanup) Underway</td>
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<td>Case Number</td>
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<td>Enf Type</td>
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<td>How Stopped</td>
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<td>Workplan</td>
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<tr>
<td>Soil Qualifies</td>
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<tr>
<td>Operator</td>
<td>Not reported</td>
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<td>Facility Contact</td>
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<td>Interim</td>
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<tr>
<td>Oversite Program</td>
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<tr>
<td>Latitude</td>
<td>33.6722552</td>
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<tr>
<td>Longitude</td>
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<td>Max MTBE Soil</td>
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<td>MTBE Fuel</td>
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<td>MTBE Tested</td>
<td>MTBE Detected. Site tested for MTBE &amp; MTBE detected</td>
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<tr>
<td>MTBE Class</td>
<td>*</td>
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<tr>
<td>Staff</td>
<td>CAB</td>
</tr>
<tr>
<td>Staff Initials</td>
<td>KC</td>
</tr>
<tr>
<td>Lead Agency</td>
<td>Local Agency</td>
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**MTBE**

- MTBE Detected.
- Site tested for MTBE & MTBE detected.
SHELL SERVICE STATION (Continued)

Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: Not reported

CA FID UST:
Facility ID: 30000704
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: P O BOX
Mailing City,St,Zip: HUNTINGTON BEACH 92646
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HAZNET:
Year: 2009
Gepaid: CAL000303228
Contact: TAREK WAZNE
Telephone: 7148954437
Mailing Name: Not reported
Mailing Address: 20001 BROOKHURST ST
Mailing City,St,Zip: HUNTINGTON BEACH, CA 926464922
Gen County: Orange
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Waste Category: Other organic solids
Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY
Tons: 0.015
Facility County: Orange
<table>
<thead>
<tr>
<th>B8</th>
<th>SOUTHLAND CORPORATION</th>
<th>LUST</th>
<th>S105774174</th>
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<tbody>
<tr>
<td>NNW</td>
<td>10001 ADAMS AVE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1/4-1/2</td>
<td>HUNTINGTON BEACH, CA 92646</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0.486 mi.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2564 ft.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Site 3 of 4 in cluster B</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Relative: Higher</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Actual: 13 ft.</td>
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- Facility Id: 89UT046
- Current Status: Certification (Case Closed)
- Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
- Date Closed: 12/08/1997
- Case Type: Other Ground Water
- Record ID: RO001961

<table>
<thead>
<tr>
<th>B9</th>
<th>SOUTHLAND CORPORATION</th>
<th>HIST CORTESE</th>
<th>S101299648</th>
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<tbody>
<tr>
<td>NNW</td>
<td>10001 ADAMS AVE</td>
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<tr>
<td>1/4-1/2</td>
<td>HUNTINGTON BEACH, CA 92646</td>
<td></td>
<td></td>
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<tr>
<td>0.486 mi.</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>2564 ft.</td>
<td></td>
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<tr>
<td>Site 4 of 4 in cluster B</td>
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<tr>
<td>Relative: Higher</td>
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</tr>
<tr>
<td>Actual: 13 ft.</td>
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- Facility County Code: 30
- Reg By: LTNKA
- Reg Id: 083001169T

LUST:
- Region: STATE
- Global Id: T0605900923
- Latitude: 33.6723972
- Longitude: -117.953827
- Case Type: LUST Cleanup Site
- Status: Completed - Case Closed
- Status Date: 12/08/1997
- Lead Agency: ORANGE COUNTY LOP
- Case Worker: KC
- Local Agency: ORANGE COUNTY LOP
- RB Case Number: 083001169T
- LOC Case Number: 89UT046
- File Location: Local Agency
- Potential Media Affect: Other Groundwater (uses other than drinking water)
- Potential Contaminants of Concern: Gasoline
- Site History: Not reported

Click here to access the California GeoTracker records for this facility:
<table>
<thead>
<tr>
<th>Organization Name:</th>
<th>SANTA ANA RWQCB (REGION 8)</th>
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<tbody>
<tr>
<td>Address:</td>
<td>3737 MAIN STREET, SUITE 500</td>
</tr>
<tr>
<td>City:</td>
<td>RIVERSIDE</td>
</tr>
<tr>
<td>Email:</td>
<td><a href="mailto:cbernhardt@waterboards.ca.gov">cbernhardt@waterboards.ca.gov</a></td>
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<tr>
<td>Phone Number:</td>
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**LUST:**

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<tr>
<td>Date:</td>
<td>01/01/1950</td>
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<td>Action:</td>
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<td>Action Type:</td>
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<tr>
<td>Date:</td>
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<td>Action:</td>
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<td>Date:</td>
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<tr>
<td>Action:</td>
<td>Leak Discovery</td>
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**LUST REG 8:**

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<th>Region:</th>
<th>8</th>
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<tbody>
<tr>
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<td>Regional Board:</td>
<td>Santa Ana Region</td>
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<td>Facility Status:</td>
<td>Case Closed</td>
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<tr>
<td>Case Number:</td>
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<td>Local Case Num:</td>
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<td>Substance:</td>
<td>Gasoline</td>
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<tr>
<td>Qty Leaked:</td>
<td>0</td>
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<tr>
<td>Abate Method:</td>
<td>Not reported</td>
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<td>Cross Street:</td>
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<td>Enf Type:</td>
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<td>How Discovered:</td>
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SOUTHLAND CORPORATION  (Continued)  S101299648

Remed Plan:  Not reported
Remed Action:  Not reported
Monitoring:  Not reported
Enter Date:  Not reported
GW Qualifies:  Not reported
Soil Qualifies:  Not reported
Operator:  Not reported
Facility Contact:  Not reported
Interim:  Not reported
Oversite Program:  LUST
Latitude:  33.6723972
Longitude:  -117.953827
MTBE Date:  Not reported
Max MTBE GW:  Not reported
MTBE Concentration:  0
Max MTBE Soil:  Not reported
MTBE Fuel:  1
MTBE Tested:  Site NOT Tested for MTBE. Includes Unknown and Not Analyzed.
MTBE Class:  *
Staff:  CAB
Staff Initials:  KC
Lead Agency:  Local Agency
Local Agency:  30000L
Hydr Basin #:  Not reported
Beneficial:  MUN
Priority:  Not reported
Cleanup Fund Id:  Not reported
Work Suspended:  Not reported
Summary:  Not reported
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<td>S110656012</td>
<td>DAILY PILOT</td>
<td>330 BAY ST</td>
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<td>LUST</td>
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<tr>
<td>COSTA MESA</td>
<td>S109445353</td>
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<td>E OF HARBOR BOULEVARD OF SUNFL</td>
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<td>NPDES</td>
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<tr>
<td>COSTA MESA</td>
<td>S109443224</td>
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<td>SW OF PLACENTIA AVE &amp; SWAN DR</td>
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<td>KRIK WELL #80</td>
<td>ASCON LANDFILL</td>
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<td>HUNTINGTON BEACH</td>
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<td>HUNTINGTON PARK CAR WASH</td>
<td>2730 SLAUSON AVE E</td>
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To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Date of Government Version: 06/30/2011  Source: EPA
Date Data Arrived at EDR: 07/12/2011  Telephone: N/A
Date Made Active in Reports: 09/29/2011  Last EDR Contact: 01/11/2012
Number of Days to Update: 79  Next Scheduled EDR Contact: 04/23/2012
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 2
Telephone 512-518-0887

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 10
Telephone 206-553-8665

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: 08/15/2011
Number of Days to Update: 56  Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

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: 06/30/2011  Source: EPA
Date Data Arrived at EDR: 07/12/2011  Telephone: N/A
Date Made Active in Reports: 09/29/2011  Last EDR Contact: 01/11/2012
Number of Days to Update: 79  Next Scheduled EDR Contact: 04/23/2012
Data Release Frequency: Quarterly
Federal Delisted NPL site list

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

Date of Government Version: 06/30/2011  
Date Data Arrived at EDR: 07/12/2011  
Date Made Active in Reports: 09/29/2011  
Number of Days to Update: 79  
Source: EPA  
Telephone: N/A  
Last EDR Contact: 01/10/2012  
Next Scheduled EDR Contact: 04/23/2012  
Data Release Frequency: Quarterly

Federal CERCLIS list

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

Date of Government Version: 02/25/2011  
Date Data Arrived at EDR: 03/01/2011  
Date Made Active in Reports: 05/02/2011  
Number of Days to Update: 62  
Source: EPA  
Telephone: 703-412-9810  
Last EDR Contact: 11/29/2011  
Next Scheduled EDR Contact: 03/12/2012  
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site List

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

Date of Government Version: 02/25/2011  
Date Data Arrived at EDR: 03/01/2011  
Date Made Active in Reports: 05/02/2011  
Number of Days to Update: 62  
Source: EPA  
Telephone: 703-412-9810  
Last EDR Contact: 11/29/2011  
Next Scheduled EDR Contact: 03/12/2012  
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report  
CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.
Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSD: RCRA - Treatment, Storage and Disposal

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

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

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.

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.
Federal institutional controls / engineering controls registries

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

Date of Government Version: 12/30/2011  
Source: Environmental Protection Agency  
Telephone: 703-603-0695  
Last EDR Contact: 12/09/2011  
Next Scheduled EDR Contact: 03/26/2012  
Data Release Frequency: Varies

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

Date of Government Version: 12/30/2011  
Source: Environmental Protection Agency  
Telephone: 703-603-0695  
Last EDR Contact: 12/09/2011  
Next Scheduled EDR Contact: 03/26/2012  
Data Release Frequency: Varies

Federal ERNS list

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

Date of Government Version: 10/03/2011  
Source: National Response Center, United States Coast Guard  
Telephone: 202-267-2180  
Last EDR Contact: 01/06/2012  
Next Scheduled EDR Contact: 04/16/2012  
Data Release Frequency: Annually

State- and tribal - equivalent NPL

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

Date of Government Version: 11/07/2011  
Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 12/14/2011  
Next Scheduled EDR Contact: 02/20/2012  
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

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

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

State and tribal leaking storage tank lists

LUST REG 9:  Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

LUST REG 7:  Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

LUST REG 6V:  Leaking Underground Storage Tank Case Listing

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.

LUST REG 5:  Leaking Underground Storage Tank Database
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.

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
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
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
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
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
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
Next Scheduled EDR Contact: 01/02/2012
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.

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
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
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

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

Source: State Water Resources Control Board
Telephone: see region list
Date of Government Version: 11/10/2011
Date Data Arrived at EDR: 11/10/2011
Date Made Active in Reports: 12/13/2011
Number of Days to Update: 33
Next Scheduled EDR Contact: 04/02/2012
Data Release Frequency: Quarterly

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board’s LUST database.
GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/10/2011  Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/10/2011  Telephone: 866-480-1028
Date Made Active in Reports: 12/13/2011  Last EDR Contact: 12/19/2011
Number of Days to Update: 33  Next Scheduled EDR Contact: 04/02/2012
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: 08/01/2011
Number of Days to Update: 18  Next Scheduled EDR Contact: 11/14/2011
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: 09/19/2011
Number of Days to Update: 30  Next Scheduled EDR Contact: 01/02/2012
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: 07/18/2011
Number of Days to Update: 28  Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004  Source: Region Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 11/18/2004  Telephone: 213-576-6600
Date Made Active in Reports: 01/04/2005  Last EDR Contact: 07/01/2011
Number of Days to Update: 47  Next Scheduled EDR Contact: 10/17/2011
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.
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: Regional Water Quality Control Board Central Valley Region (5)
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
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
Source: Regional Water Quality Control Board, Victorville Branch
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
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 7: SLIC List
Source: California Regional Water Quality Control Board, Lahontan Region
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
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: California Region Water Quality Control Board Santa Ana Region (8)
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
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
Source: California Regional Water Quality Control Board San Diego Region (9)
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
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

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

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

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

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

State and tribal registered storage tank lists
UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies
Date of Government Version: 11/10/2011
Date Data Arrived at EDR: 11/10/2011
Date Made Active in Reports: 12/14/2011
Number of Days to Update: 34
Source: SWRCB
Telephone: 916-480-1028
Last EDR Contact: 12/19/2011
Next Scheduled EDR Contact: 04/02/2012
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
Registered Aboveground Storage Tanks.
Date of Government Version: 08/01/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 21
Source: State Water Resources Control Board
Telephone: 916-341-5712
Last EDR Contact: 01/09/2012
Next Scheduled EDR Contact: 04/23/2012
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land
Date of Government Version: 11/02/2011
Date Data Arrived at EDR: 11/04/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 7
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/31/2011
Next Scheduled EDR Contact: 02/13/2012
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).
Date of Government Version: 11/28/2011
Date Data Arrived at EDR: 11/29/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 42
Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 10/31/2011
Next Scheduled EDR Contact: 02/13/2012
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).
Date of Government Version: 08/18/2011
Date Data Arrived at EDR: 08/19/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 25
Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 10/31/2011
Next Scheduled EDR Contact: 02/13/2012
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).
Date of Government Version: 11/01/2011
Date Data Arrived at EDR: 11/21/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 50
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/31/2011
Next Scheduled EDR Contact: 02/13/2012
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).
INDIAN UST R5: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 07/01/2011
Date Data Arrived at EDR: 08/26/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 18
Next Scheduled EDR Contact: 02/13/2012
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations).

Date of Government Version: 12/14/2011
Date Data Arrived at EDR: 12/15/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 26
Next Scheduled EDR Contact: 02/13/2012
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2011
Date Data Arrived at EDR: 11/01/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 10
Next Scheduled EDR Contact: 02/13/2012
Data Release Frequency: Semi-Annually

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55
Next Scheduled EDR Contact: 01/30/2012
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC’s costs.
INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

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

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 11/14/2011
Next Scheduled EDR Contact: 02/27/2012
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/20/2011
Date Made Active in Reports: 10/24/2011
Number of Days to Update: 34

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/19/2011
Next Scheduled EDR Contact: 04/02/2012
Data Release Frequency: Quarterly

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

Date of Government Version: 09/14/2011
Date Data Arrived at EDR: 09/15/2011
Date Made Active in Reports: 10/24/2011
Number of Days to Update: 39

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 12/27/2011
Next Scheduled EDR Contact: 03/05/2012
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
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: 11/07/2011
Next Scheduled EDR Contact: 02/20/2012
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

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

Date of Government Version: 10/07/2011
Date Data Arrived at EDR: 12/09/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 32

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 12/05/2011
Next Scheduled EDR Contact: 03/19/2012
Data Release Frequency: Quarterly

HIST CAL-SITES: Calsites Database
The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.
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: 11/07/2011
Date Data Arrived at EDR: 11/08/2011
Date Made Active in Reports: 12/13/2011
Number of Days to Update: 35
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 12/14/2011
Next Scheduled EDR Contact: 05/25/2012
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites
Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27
Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2012
Next Scheduled EDR Contact: 04/27/2012
Data Release Frequency: No Update Planned

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

Date of Government Version: 06/30/2011
Date Data Arrived at EDR: 08/11/2011
Date Made Active in Reports: 09/09/2011
Number of Days to Update: 29
Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 01/03/2012
Next Scheduled EDR Contact: 04/16/2012
Data Release Frequency: Varies

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

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131
Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

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

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24
Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned
UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.
Date of Government Version: 09/23/2009
Date Data Arrived at EDR: 09/23/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 8
Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 12/05/2012
Next Scheduled EDR Contact: 03/19/2012
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database
The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.
Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18
Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing
Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990’s. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.
Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35
Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information
A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.
Date of Government Version: 09/09/2011
Date Data Arrived at EDR: 09/16/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 13
Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 10/31/2011
Next Scheduled EDR Contact: 02/13/2012
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: 11/22/2011
Next Scheduled EDR Contact: 03/05/2012
Data Release Frequency: Varies

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.
Date of Government Version: 09/19/2011
Date Data Arrived at EDR: 09/20/2011
Date Made Active in Reports: 10/24/2011
Number of Days to Update: 34
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 12/09/2011
Next Scheduled EDR Contact: 03/26/2012
Data Release Frequency: Varies
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: 09/12/2011  Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 09/13/2011  Telephone: 916-323-3400
Date Made Active in Reports: 10/07/2011  Last EDR Contact: 12/13/2011
Number of Days to Update: 24  Next Scheduled EDR Contact: 03/26/2012
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

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

Date of Government Version: 10/04/2011  Source: U.S. Department of Transportation
Date Data Arrived at EDR: 10/04/2011  Telephone: 202-366-4555
Date Made Active in Reports: 11/11/2011  Last EDR Contact: 01/03/2012
Number of Days to Update: 38  Next Scheduled EDR Contact: 04/16/2012
Data Release Frequency: Annually

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

Date of Government Version: 12/31/2010  Source: Office of Emergency Services
Date Data Arrived at EDR: 05/03/2011  Telephone: 916-845-8400
Date Made Active in Reports: 06/15/2011  Last EDR Contact: 10/31/2011
Number of Days to Update: 43  Next Scheduled EDR Contact: 02/13/2012
Data Release Frequency: Varies

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

Date of Government Version: 11/10/2011  Source: State Water Quality Control Board
Date Data Arrived at EDR: 11/10/2011  Telephone: 866-480-1028
Date Made Active in Reports: 12/13/2011  Last EDR Contact: 12/19/2011
Number of Days to Update: 33  Next Scheduled EDR Contact: 04/02/2012
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing
The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department
of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation
and remediation of water quality issues at military facilities.

Date of Government Version: 11/10/2011  Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/10/2011  Telephone: 866-480-1028
Date Made Active in Reports: 12/13/2011  Last EDR Contact: 12/19/2011
Number of Days to Update: 33  Next Scheduled EDR Contact: 04/02/2012
Data Release Frequency: Quarterly

Other Ascertainable Records
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: 06/15/2011
Date Data Arrived at EDR: 07/07/2011
Date Made Active in Reports: 08/08/2011
Number of Days to Update: 32
Next Scheduled EDR Contact: 04/16/2012
Data Release Frequency: Varies

Source: Environmental Protection Agency
Telephone: (415) 495-8895

DOT OPS: Incident and Accident Data

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

Date of Government Version: 07/29/2011
Date Data Arrived at EDR: 08/09/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 94
Next Scheduled EDR Contact: 02/20/2012
Data Release Frequency: Varies

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595

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
Next Scheduled EDR Contact: 01/30/2012
Data Release Frequency: Semi-Annually

Source: USGS
Telephone: 888-275-8747

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: 12/31/2009
Date Data Arrived at EDR: 08/12/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 112
Next Scheduled EDR Contact: 03/26/2012
Data Release Frequency: Varies

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 09/01/2011
Date Data Arrived at EDR: 11/18/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 53
Next Scheduled EDR Contact: 04/16/2012
Data Release Frequency: Varies

Source: Department of Justice, Consent Decree Library
Telephone: 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: 09/28/2011
Date Data Arrived at EDR: 12/14/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 27
Next Scheduled EDR Contact: 03/26/2012
Data Release Frequency: Annually

Source: EPA
Telephone: 703-416-0223
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: 09/14/2010  Source: Department of Energy
Date Data Arrived at EDR: 10/21/2010  Telephone: 505-845-0011
Date Made Active in Reports: 01/28/2011  Last EDR Contact: 11/29/2011
Number of Days to Update: 99  Next Scheduled EDR Contact: 03/12/2012
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: 08/18/2011  Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 09/08/2011  Telephone: 303-231-5959
Date Made Active in Reports: 09/29/2011  Last EDR Contact: 12/07/2011
Number of Days to Update: 21  Next Scheduled EDR Contact: 03/19/2012
Data Release Frequency: Semi-Annually

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

Date of Government Version: 12/31/2009  Source: EPA
Date Data Arrived at EDR: 09/01/2011  Telephone: 202-566-0250
Date Made Active in Reports: 01/10/2012  Last EDR Contact: 12/02/2011
Number of Days to Update: 131  Next Scheduled EDR Contact: 03/12/2012
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: 12/31/2006  Source: EPA
Date Data Arrived at EDR: 09/29/2010  Telephone: 202-260-5521
Date Made Active in Reports: 12/02/2010  Last EDR Contact: 12/27/2011
Number of Days to Update: 64  Next Scheduled EDR Contact: 04/09/2012
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 Data Arrived at EDR: 04/16/2009  Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009  Last EDR Contact: 11/28/2011
Number of Days to Update: 25  Next Scheduled EDR Contact: 03/12/2012
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009  Source: EPA
Date Data Arrived at EDR: 04/16/2009  Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009  Last EDR Contact: 11/28/2011
Number of Days to Update: 25  Next Scheduled EDR Contact: 03/12/2012
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 INSPI: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
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: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77
Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/31/2011
Next Scheduled EDR Contact: 02/13/2012
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: 07/20/2011
Date Data Arrived at EDR: 11/10/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 61
Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 12/21/2011
Next Scheduled EDR Contact: 04/09/2012
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: 11/01/2010
Date Data Arrived at EDR: 11/10/2010
Date Made Active in Reports: 02/16/2011
Number of Days to Update: 98
Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/19/2011
Next Scheduled EDR Contact: 01/30/2012
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: 06/21/2011  Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 07/15/2011  Telephone: 301-415-7169
Date Made Active in Reports: 09/13/2011  Last EDR Contact: 12/12/2011
Number of Days to Update: 60  Next Scheduled EDR Contact: 03/26/2012
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: 01/11/2011  Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/13/2011  Telephone: 202-343-9775
Date Made Active in Reports: 02/16/2011  Last EDR Contact: 01/12/2012
Number of Days to Update: 34  Next Scheduled EDR Contact: 04/23/2012
Data Release Frequency: Quarterly

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

Date of Government Version: 08/02/2011  Source: EPA
Date Data Arrived at EDR: 09/13/2011  Telephone: (415) 947-8000
Date Made Active in Reports: 01/10/2012  Last EDR Contact: 12/13/2011
Number of Days to Update: 119  Next Scheduled EDR Contact: 03/26/2012
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: 12/31/2009  Source: EPA/NTIS
Date Data Arrived at EDR: 03/01/2011  Telephone: 800-424-9346
Date Made Active in Reports: 05/02/2011  Last EDR Contact: 11/30/2011
Number of Days to Update: 62  Next Scheduled EDR Contact: 03/12/2012
Data Release Frequency: Biennially
CA BOND EXP. PLAN: Bond Expenditure Plan
Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6
Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9
Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 11/28/2011
Next Scheduled EDR Contact: 03/12/2012
Data Release Frequency: Quarterly

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 11/21/2011
Date Data Arrived at EDR: 11/22/2011
Date Made Active in Reports: 12/13/2011
Number of Days to Update: 21
Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 01/03/2012
Next Scheduled EDR Contact: 03/05/2012
Data Release Frequency: Quarterly

COTRESE: “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: 11/30/2011
Date Data Arrived at EDR: 11/30/2011
Date Made Active in Reports: 12/16/2011
Number of Days to Update: 16
Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 01/22/2012
Next Scheduled EDR Contact: 04/16/2012
Data Release Frequency: Quarterly

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

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

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: 12/20/2011
Next Scheduled EDR Contact: 04/09/2012
Data Release Frequency: No Update Planned
DRYCLEANERS: Cleaner Facilities
A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner’s agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 06/28/2011
Date Data Arrived at EDR: 07/21/2011
Date Made Active in Reports: 08/11/2011
Number of Days to Update: 21
Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 12/21/2011
Next Scheduled EDR Contact: 03/26/2012
Data Release Frequency: Annually

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13
Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 10/03/2011
Next Scheduled EDR Contact: 01/16/2012
Data Release Frequency: Varies

ENF: Enforcement Action Listing

Date of Government Version: 08/15/2011
Date Data Arrived at EDR: 08/23/2011
Date Made Active in Reports: 10/03/2011
Number of Days to Update: 41
Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/30/2011
Next Scheduled EDR Contact: 02/13/2012
Data Release Frequency: Varies

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

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 08/16/2011
Number of Days to Update: 28
Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 10/17/2011
Next Scheduled EDR Contact: 01/30/2012
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: 12/31/2008
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 10/18/2010
Number of Days to Update: 19
Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 12/30/2011
Next Scheduled EDR Contact: 04/09/2012
Data Release Frequency: Varies

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

Date of Government Version: 12/31/2005
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: 10/20/2011
Next Scheduled EDR Contact: 01/30/2012
Data Release Frequency: Semi-Annually
SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing
The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 10/24/2011
Next Scheduled EDR Contact: 02/06/2012
Data Release Frequency: Varies

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/20/2011
Date Made Active in Reports: 10/24/2011
Number of Days to Update: 34

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/19/2011
Next Scheduled EDR Contact: 04/02/2012
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 09/09/2011
Date Data Arrived at EDR: 09/13/2011
Date Made Active in Reports: 10/10/2011
Number of Days to Update: 27

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 12/12/2011
Next Scheduled EDR Contact: 03/26/2012
Data Release Frequency: Varies

COAL ASH DOE: Steam-Electric Plan Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 12/08/2011
Next Scheduled EDR Contact: 01/30/2012
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010
Date Data Arrived at EDR: 01/03/2011
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 12/08/2011
Next Scheduled EDR Contact: 03/26/2012
Data Release Frequency: Varies

HWT: Registered Hazardous Waste Transporter Database
A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 10/20/2011
Date Data Arrived at EDR: 10/21/2011
Date Made Active in Reports: 11/08/2011
Number of Days to Update: 18

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 12/08/2011
Next Scheduled EDR Contact: 03/26/2012
Data Release Frequency: Quarterly
HWP: EnviroStor Permitted Facilities Listing
Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/09/2010  
Source: Department of Toxic Substances Control  
Date Data Arrived at EDR: 08/11/2010  
Telephone: 916-323-3400  
Date Made Active in Reports: 08/20/2010  
Last EDR Contact: 12/02/2011  
Number of Days to Update: 9  
Next Scheduled EDR Contact: 03/12/2012  
Data Release Frequency: Quarterly

FINANCIAL ASSURANCE 2: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 11/29/2011  
Source: California Integrated Waste Management Board  
Date Data Arrived at EDR: 11/30/2011  
Telephone: 916-341-6066  
Date Made Active in Reports: 12/13/2011  
Last EDR Contact: 11/21/2011  
Number of Days to Update: 13  
Next Scheduled EDR Contact: 03/05/2012  
Data Release Frequency: Varies

FINANCIAL ASSURANCE 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 03/01/2007  
Source: Department of Toxic Substances Control  
Date Data Arrived at EDR: 06/01/2007  
Telephone: 916-255-3628  
Date Made Active in Reports: 06/29/2007  
Last EDR Contact: 11/04/2011  
Number of Days to Update: 28  
Next Scheduled EDR Contact: 02/13/2012  
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Date of Government Version: 12/31/2005  
Source: U.S. Geological Survey  
Date Data Arrived at EDR: 02/06/2006  
Telephone: 888-275-8747  
Date Made Active in Reports: 01/11/2007  
Last EDR Contact: 10/20/2011  
Number of Days to Update: 339  
Next Scheduled EDR Contact: 01/30/2012  
Data Release Frequency: N/A

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011  
Source: Environmental Protection Agency  
Date Data Arrived at EDR: 10/19/2011  
Telephone: 202-566-0517  
Date Made Active in Reports: 01/10/2012  
Last EDR Contact: 11/04/2011  
Number of Days to Update: 83  
Next Scheduled EDR Contact: 02/13/2012  
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

EDR Proprietary Records

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

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.

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).

Underground Tanks
Underground storage tank sites located in Alameda county.

CONTRA COSTA COUNTY:
Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 11/28/2011
Date Data Arrived at EDR: 11/29/2011
Date Made Active in Reports: 12/13/2011
Number of Days to Update: 14
Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 11/07/2011
Next Scheduled EDR Contact: 02/20/2012
Data Release Frequency: Semi-Annually

KERN COUNTY:
Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 08/31/2010
Date Data Arrived at EDR: 09/01/2010
Date Made Active in Reports: 09/30/2010
Number of Days to Update: 29
Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 12/16/2011
Next Scheduled EDR Contact: 02/27/2012
Data Release Frequency: Quarterly

LOS ANGELES COUNTY:
San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206
Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 12/20/2011
Next Scheduled EDR Contact: 04/09/2012
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/28/2011
Date Data Arrived at EDR: 09/13/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 24
Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 10/17/2011
Next Scheduled EDR Contact: 01/30/2012
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/24/2011
Date Data Arrived at EDR: 10/25/2011
Date Made Active in Reports: 11/22/2011
Number of Days to Update: 28
Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/25/2011
Next Scheduled EDR Contact: 11/07/2011
Data Release Frequency: Varies

City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009
Date Data Arrived at EDR: 03/10/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 29
Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 11/17/2011
Next Scheduled EDR Contact: 03/05/2012
Data Release Frequency: Varies
Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 02/09/2011
Date Data Arrived at EDR: 02/09/2011
Date Made Active in Reports: 03/04/2011
Number of Days to Update: 23
Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 10/24/211
Next Scheduled EDR Contact: 02/06/2012
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 02/03/2011
Date Data Arrived at EDR: 02/08/2011
Date Made Active in Reports: 03/03/2011
Number of Days to Update: 23
Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 10/24/2011
Next Scheduled EDR Contact: 02/06/2012
Data Release Frequency: Semi-Annually

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

Date of Government Version: 03/28/2003
Date Data Arrived at EDR: 10/23/2003
Date Made Active in Reports: 11/26/2003
Number of Days to Update: 34
Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 10/31/2011
Next Scheduled EDR Contact: 02/13/2012
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 10/17/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 11/14/2011
Number of Days to Update: 26
Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 10/17/2011
Next Scheduled EDR Contact: 01/30/2012
Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 10/17/2011
Date Data Arrived at EDR: 10/25/2011
Date Made Active in Reports: 11/14/2011
Number of Days to Update: 20
Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 01/09/2012
Next Scheduled EDR Contact: 04/23/2012
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: 12/05/2011
Next Scheduled EDR Contact: 03/19/2012
Data Release Frequency: No Update Planned
Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23
Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 12/05/2012
Next Scheduled EDR Contact: 03/19/2012
Data Release Frequency: No Update Planned

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 11/01/2011
Date Data Arrived at EDR: 11/17/2011
Date Made Active in Reports: 12/13/2011
Number of Days to Update: 26
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/14/2011
Next Scheduled EDR Contact: 02/27/2012
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 11/02/2011
Date Data Arrived at EDR: 11/18/2011
Date Made Active in Reports: 12/13/2011
Number of Days to Update: 25
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/14/2011
Next Scheduled EDR Contact: 02/27/2012
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 11/02/2011
Date Data Arrived at EDR: 11/18/2011
Date Made Active in Reports: 12/14/2011
Number of Days to Update: 26
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/14/2011
Next Scheduled EDR Contact: 02/27/2012
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/12/2011
Date Data Arrived at EDR: 09/13/2011
Date Made Active in Reports: 10/18/2011
Number of Days to Update: 35
Source: Placer County Health and Human Services
Telephone: 530-889-7312
Last EDR Contact: 12/09/2011
Next Scheduled EDR Contact: 03/26/2012
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: 10/20/2011
Date Data Arrived at EDR: 10/21/2011
Date Made Active in Reports: 11/08/2011
Number of Days to Update: 18
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/21/2011
Next Scheduled EDR Contact: 04/09/2012
Data Release Frequency: Quarterly
Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.
Date of Government Version: 10/20/2011
Date Data Arrived at EDR: 10/21/2011
Date Made Active in Reports: 11/14/2011
Number of Days to Update: 24
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/21/2011
Next Scheduled EDR Contact: 04/26/2012
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:
Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.
Date of Government Version: 08/02/2011
Date Data Arrived at EDR: 10/12/2011
Date Made Active in Reports: 11/08/2011
Number of Days to Update: 27
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/13/2012
Next Scheduled EDR Contact: 04/23/2012
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.
Date of Government Version: 08/02/2011
Date Data Arrived at EDR: 10/14/2011
Date Made Active in Reports: 11/08/2011
Number of Days to Update: 25
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/13/2012
Next Scheduled EDR Contact: 04/23/2012
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:
Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.
Date of Government Version: 11/30/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 12/16/2011
Number of Days to Update: 15
Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 11/14/2011
Next Scheduled EDR Contact: 02/27/2012
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: 09/09/2010
Date Data Arrived at EDR: 09/15/2010
Date Made Active in Reports: 09/29/2010
Number of Days to Update: 14
Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 12/16/2011
Next Scheduled EDR Contact: 03/26/2012
Data Release Frequency: Quarterly
Solid Waste Facilities
San Diego County Solid Waste Facilities.
Date of Government Version: 10/31/2011
Source: Department of Health Services
Date Data Arrived at EDR: 11/04/2011
Telephone: 619-338-2209
Date Made Active in Reports: 12/13/2011
Last EDR Contact: 10/31/2011
Number of Days to Update: 39
Next Scheduled EDR Contact: 02/13/2012
Data Release Frequency: Varies

Environmental Case Listing
The listing contains all underground tank release cases and projects pertaining to properties contaminated with
hazardous substances that are actively under review by the Site Assessment and Mitigation Program.
Date of Government Version: 03/23/2010
Source: San Diego County Department of Environmental Health
Date Data Arrived at EDR: 06/15/2010
Telephone: 619-338-2371
Date Made Active in Reports: 07/09/2010
Last EDR Contact: 12/12/2011
Number of Days to Update: 24
Next Scheduled EDR Contact: 03/26/2012
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.
Date of Government Version: 09/19/2008
Source: Department Of Public Health San Francisco County
Date Data Arrived at EDR: 09/19/2008
Telephone: 415-252-3920
Date Made Active in Reports: 09/29/2008
Last EDR Contact: 11/14/2011
Number of Days to Update: 10
Next Scheduled EDR Contact: 02/27/2012
Data Release Frequency: Quarterly

Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.
Date of Government Version: 11/29/2010
Source: Department of Public Health
Date Data Arrived at EDR: 03/10/2011
Telephone: 415-252-3920
Date Made Active in Reports: 03/15/2011
Last EDR Contact: 11/14/2011
Number of Days to Update: 5
Next Scheduled EDR Contact: 02/27/2012
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: 09/27/2011
Source: Environmental Health Department
Date Data Arrived at EDR: 09/28/2011
Telephone: N/A
Date Made Active in Reports: 10/19/2011
Last EDR Contact: 01/09/2012
Number of Days to Update: 21
Next Scheduled EDR Contact: 04/09/2012
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: 10/17/2011
Source: San Mateo County Environmental Health Services Division
Date Data Arrived at EDR: 11/29/2011
Telephone: 650-363-1921
Date Made Active in Reports: 12/05/2011
Last EDR Contact: 12/14/2011
Number of Days to Update: 6
Next Scheduled EDR Contact: 04/02/2012
Data Release Frequency: Annually
Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.
Source: San Mateo County Environmental Health Services Division

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.
Source: Santa Clara Valley Water District

LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.
Source: Department of Environmental Health

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.
Source: City of San Jose Fire Department

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.
Source: Solano County Department of Environmental Management

Underground Storage Tanks
Underground storage tank sites located in Solano county.
Source: Solano County Department of Environmental Management

SONOMA COUNTY:
Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/05/2011  
Date Data Arrived at EDR: 04/06/2011  
Date Made Active in Reports: 05/12/2011  
Number of Days to Update: 36  
Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 12/27/2011  
Next Scheduled EDR Contact: 04/16/2012  
Data Release Frequency: Quarterly

SUTTER COUNTY:
Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 09/12/2011  
Date Data Arrived at EDR: 09/13/2011  
Date Made Active in Reports: 10/19/2011  
Number of Days to Update: 36  
Source: Sutter County Department of Agriculture  
Telephone: 530-822-7500  
Last EDR Contact: 12/09/2011  
Next Scheduled EDR Contact: 03/26/2012  
Data Release Frequency: Semi-Annually

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

Date of Government Version: 10/27/2011  
Date Data Arrived at EDR: 11/23/2011  
Date Made Active in Reports: 12/13/2011  
Number of Days to Update: 20  
Source: Ventura County Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 11/17/2011  
Next Scheduled EDR Contact: 03/05/2012  
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: 09/14/2011  
Date Data Arrived at EDR: 09/15/2011  
Date Made Active in Reports: 10/24/2011  
Number of Days to Update: 39  
Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 01/09/2012  
Next Scheduled EDR Contact: 04/23/2012  
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: 11/17/2011  
Next Scheduled EDR Contact: 03/05/2012  
Data Release Frequency: Quarterly

Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 10/27/2011  
Date Data Arrived at EDR: 11/07/2011  
Date Made Active in Reports: 12/13/2011  
Number of Days to Update: 36  
Source: Ventura County Resource Management Agency  
Telephone: 805-654-2813  
Last EDR Contact: 10/31/2011  
Next Scheduled EDR Contact: 02/13/2012  
Data Release Frequency: Quarterly
<table>
<thead>
<tr>
<th><strong>Underground Tank Closed Sites List</strong></th>
<th><strong>Source:</strong> Environmental Health Division</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.</strong></td>
<td><strong>Telephone:</strong> 805-654-2813</td>
</tr>
<tr>
<td><strong>Date of Government Version:</strong> 08/30/2011</td>
<td><strong>Last EDR Contact:</strong> 12/19/2011</td>
</tr>
<tr>
<td><strong>Date Data Arrived at EDR:</strong> 09/20/2011</td>
<td><strong>Next Scheduled EDR Contact:</strong> 04/02/2012</td>
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<tr>
<td><strong>Date Made Active in Reports:</strong> 10/19/2011</td>
<td><strong>Data Release Frequency:</strong> Quarterly</td>
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<td><strong>Number of Days to Update:</strong> 29</td>
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<table>
<thead>
<tr>
<th><strong>YOLO COUNTY:</strong></th>
<th><strong>Source:</strong> Yolo County Department of Health</th>
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</thead>
<tbody>
<tr>
<td><strong>Underground Storage Tank Comprehensive Facility Report</strong></td>
<td><strong>Telephone:</strong> 530-666-8646</td>
</tr>
<tr>
<td>Underground storage tank sites located in Yolo county.</td>
<td><strong>Last EDR Contact:</strong> 12/21/2011</td>
</tr>
<tr>
<td><strong>Date of Government Version:</strong> 11/15/2011</td>
<td><strong>Next Scheduled EDR Contact:</strong> 04/09/2012</td>
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<tr>
<td><strong>Date Data Arrived at EDR:</strong> 11/21/2011</td>
<td><strong>Data Release Frequency:</strong> Annually</td>
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<tr>
<td><strong>Date Made Active in Reports:</strong> 12/14/2011</td>
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<td><strong>Number of Days to Update:</strong> 23</td>
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<table>
<thead>
<tr>
<th><strong>OTHER DATABASE(S)</strong></th>
<th><strong>Source:</strong> Department of Environmental Protection</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CT MANIFEST: Hazardous Waste Manifest Data</strong></td>
<td><strong>Telephone:</strong> 860-424-3375</td>
</tr>
<tr>
<td>Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.</td>
<td><strong>Last EDR Contact:</strong> 11/22/2011</td>
</tr>
<tr>
<td><strong>Date of Government Version:</strong> 11/21/2011</td>
<td><strong>Next Scheduled EDR Contact:</strong> 03/05/2012</td>
</tr>
<tr>
<td><strong>Date Data Arrived at EDR:</strong> 11/22/2011</td>
<td><strong>Data Release Frequency:</strong> Annually</td>
</tr>
<tr>
<td><strong>Date Made Active in Reports:</strong> 12/22/2011</td>
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<tr>
<td><strong>Number of Days to Update:</strong> 30</td>
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<table>
<thead>
<tr>
<th><strong>NJ MANIFEST: Manifest Information</strong></th>
<th><strong>Source:</strong> Department of Environmental Protection</th>
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</thead>
<tbody>
<tr>
<td><strong>Hazardous waste manifest information.</strong></td>
<td><strong>Telephone:</strong> N/A</td>
</tr>
<tr>
<td><strong>Date of Government Version:</strong> 12/31/2010</td>
<td><strong>Last EDR Contact:</strong> 10/18/2011</td>
</tr>
<tr>
<td><strong>Date Data Arrived at EDR:</strong> 07/20/2011</td>
<td><strong>Next Scheduled EDR Contact:</strong> 01/30/2012</td>
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<tr>
<td><strong>Date Made Active in Reports:</strong> 08/11/2011</td>
<td><strong>Data Release Frequency:</strong> Annually</td>
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<td><strong>Number of Days to Update:</strong> 22</td>
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</tr>
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</table>

<table>
<thead>
<tr>
<th><strong>NY MANIFEST: Facility and Manifest Data</strong></th>
<th><strong>Source:</strong> Department of Environmental Conservation</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.</strong></td>
<td><strong>Telephone:</strong> 518-402-8651</td>
</tr>
<tr>
<td><strong>Date of Government Version:</strong> 11/01/2011</td>
<td><strong>Last EDR Contact:</strong> 11/08/2011</td>
</tr>
<tr>
<td><strong>Date Data Arrived at EDR:</strong> 11/08/2011</td>
<td><strong>Next Scheduled EDR Contact:</strong> 02/20/2012</td>
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<tr>
<td><strong>Date Made Active in Reports:</strong> 12/22/2011</td>
<td><strong>Data Release Frequency:</strong> Annually</td>
</tr>
<tr>
<td><strong>Number of Days to Update:</strong> 44</td>
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</table>
PA MANIFEST: Manifest Information
Hazardous waste manifest information.
Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 12/01/2009
Date Made Active in Reports: 12/14/2009
Number of Days to Update: 13
Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: Annually

RI MANIFEST: Manifest Information
Hazardous waste manifest information
Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 06/24/2011
Date Made Active in Reports: 06/30/2011
Number of Days to Update: 6
Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/28/2011
Next Scheduled EDR Contact: 03/12/2012
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.
Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 08/19/2011
Date Made Active in Reports: 09/15/2011
Number of Days to Update: 27
Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 12/19/2011
Next Scheduled EDR Contact: 04/02/2012
Data Release Frequency: Annually

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

Electric Power Transmission Line Data
Source: Rextag Strategies Corp.
Telephone: (281) 769-2247
U.S. Electric Transmission and Power Plants Systems Digital GIS Data

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

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.
Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 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.

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