# Phase I Environmental Site Assessment <br> EXCESS FIL DIRTSITE \#6 - 13.9ACRES 8403 CHINO CORONA ROAD, CHINO, CALFORNIA 91710 Assessor's Parcel Numbers (APNs): 1057-212-10 

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# SCS ENGINEERS 

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This Phase I Environmental Site Assessment Report for the Excess Fill Dirt Site \#6 - 13.9 acres located at 8403 Chino Corona Road, Chino, California, dated November 2018, was prepared and reviewed by Thomas Dong and Julio Nuno.

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in $\S 312.10$ of 40 CFR 312. The resumes for the individuals below are included in Appendix F. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.


Julio Juno, R.E.P.A. Vice President
SCS Engineers


Thomas Dong, R.E.P.A.
Vice President
SCS Engineers

## EXECUIIVE SUMMARY

SCS Engineers (SCS) was retained by Commerce Construction Co., L.P. to prepare a Phase I Environmental Site Assessment (Phase I ESA) of the Excess Fill Dirt Site \#6 consisting of 13.9 acres of historically agricultural land and dairy operations in Chino, California (the "Property"). This assessment was performed in conformance with 40 CFR 312, Standards for Conducting All Appropriate Inquiries, and in general conformance with ASTM E1527-13.

The Property which consists of one Assessor's Parcel Number is owned by the Orange County Flood Control District. The Property has been historically used for agricultural and dairy farming operations since the early 1930s.

Historical land uses in the general area have included agriculture, dairy farming, equestrian, state prison, etc. No hazardous substances or hazardous wastes were observed at the Property during the site inspection.

The existence of past agricultural activities on the Property and in adjacent areas indicates a potential for pesticide and/or heavy metal (associated with dusting powders) contamination. In SCS's experience, it is not uncommon to find trace levels of pesticides in soils at former agricultural areas in Southern California. However, these trace concentrations are rarely cause for environmental concern. It is our opinion that, without specific evidence of pesticide storage or mismanagement on the Property, past use for agricultural purposes is considered to be a de minimis condition and collection and analysis of soil samples for pesticides is unwarranted.

No recognized environmental conditions (RECs) were noted during the site inspection or identified during the review of regulatory database and other historical records. Regulatory database information identified few known and suspected contamination sites in the area surrounding the Property. Based on the available information, it is unlikely that any of these sites have affected the environmental condition of the Property.

## Conclusions

In summary, SCS performed a Phase I ESA of Excess Fill Dirt Site \#6 consisting of 13.9 acres located at 8403 Chino Corona Road (SEC of E. County and Chino Corona Roads), Chino, California, in conformance with the scope and limitations of 40 CFR 312 and ASTM E1527-13. Any exceptions to, or deletions from, this practice are described in Section 5 of this report.

In the opinion of the Environmental Professionals, this assessment has revealed no evidence of current conditions indicative of releases or threatened releases of hazardous substances. Therefore, further environmental investigation is not recommended.

## Data Gap

No former Property owners were available to be interviewed. No neighbors were available to be interviewed. The inability to conduct interviews is considered data gaps. However, based on the other information gathered as part of this Phase I ESA, this is not considered a significant data gap.

## 1 INIRODUCTION

SCS Engineers (SCS) was retained by Commerce Construction Co., L.P. (the "User") to prepare a Phase I Environmental Site Assessment (Phase I ESA) of the Excess Fill Dirt Site \#6 consisting of 13.9 acres of historically agricultural and dairy farm land located at 8403 Chino Corona Road, San Bernardino County, Chino, California (the "Property"). A location map for the Property is presented as Figure 1 in Appendix A. This assessment was performed in conformance with 40 CFR 312, Standards for Conducting All Appropriate Inquiries, and in general conformance with ASTM E1527 13.

## 2 PURPOSE

This Phase I ESA is intended to constitute appropriate inquiry into the previous ownership and uses of the Property, as required to support the assertion of the innocent landowner, contiguous property owner, and/or bona fide prospective purchaser defenses to liability (collectively the landowner liability protections, or LLPs) under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA a.k.a. Superfund), as amended by the Superfund Amendments and Reauthorization Act of 1986 (SARA), and the Small Business Liability Relief and Brownfields Revitalization Act of 2002.

The purpose of this investigation was to identify conditions indicative of releases or threatened releases of hazardous substances as defined in CERCLA Section 101, and petroleum products, on, at, in, or to the Property.

If known or suspected contamination is identified, Users seeking to maintain LLPs have responsibilities in addition to completion of an AAI-compliant Phase I ESA. These "continuing obligations" include taking "appropriate care" and "reasonable steps" with respect to known or suspected releases of hazardous substances during the term of property ownership. In addition to these requirements under federal law, there are different requirements under state law with respect to liability protections. On request, SCS can provide support for clients with continuing obligations, as appropriate.

## 3 SCOPE OF SERVICES

This Phase I ESA is based on:

- Interviews with past and/or present owners, operators, and/or occupants of the Property.
- Reviews of federal, tribal, state, and local government records.
- Visual inspections of the Property and adjoining properties performed on October 5, 2018.
- Review of historical Property use information (topographic maps, aerial photographs, fire insurance maps, existing reports, etc.).
- Commonly known or reasonably ascertainable information about the Property (e.g., interviews with appropriate regulatory agency personnel and review of agency files review of available documents, interviews with other knowledgeable persons).
- Degree of obviousness of the presence or likely presence of contamination at the Property, and the ability to detect the contamination by appropriate investigation.
- Information provided as a result of the additional inquiries conducted by the User.


## 4 SPECIAL TERMS AND CONDITIONS

This Phase I ESA for Excess Fill Dirt Site \#6 consisting of 13.9 acres located at 8403 Chino Corona Road, San Bernardino County, Chino, California, has been prepared specifically for Commerce Construction Co., L.P. The report has been prepared in accordance with the care and skill generally exercised by reputable professionals, under similar circumstances, in this or similar localities. No other warranty, express or implied, is made as to the professional opinions presented herein.

No other party, known or unknown to SCS, is intended as a beneficiary of this work product, its content, or information embedded therein. Third parties use this report at their own risk. Third party reliance letters may be issued on request to SCS subject to approval of Commerce Construction Co., L.P. and payment to SCS of a fee for such letters.

## 5 UMITATIONS AND ASSUMPIIONS

The investigation focuses on releases and threatened releases of hazardous substances or petroleum products that could be considered a recognized environmental condition (REC) and/or a liability due to their possible presence in significant concentrations (e.g., above acceptable limits set by the federal or state government) or due to the potential for contaminant migration through exposure pathways (e.g., soil vapor migration or groundwater ingestion). Materials that may contain substances which are not currently deemed hazardous by the U.S. Environmental Protection Agency (EPA) or California Environmental Protection Agency (CaIEPA) were not considered as part of this study.

Unless specifically included in our scope of services, formal surveys for asbestos-containing materials, lead-based paints, fire safety, vapor intrusion, indoor air quality, mold, and similar matters were not part of this assessment. The Property was not evaluated for compliance with land use, zoning, wetlands, or similar laws. This report is not intended to be an environmental compliance audit.

Hazardous substances naturally occurring in plants, soils, and rocks (e.g., heavy metals, naturally occurring asbestos, or radon) are not typically considered in these investigations. Similarly, construction debris (e.g., discarded concrete, asphalt, etc.) is not considered to be of concern unless observations suggest that hazardous substances are likely to be present in significant concentrations.

Unless otherwise noted, sampling and laboratory analyses of soil, water, air, building materials, or other media, were not performed as part of this investigation. Positive identification of hazardous substances can only be accomplished through sampling and appropriate laboratory analysis.

SCS Engineers assumes no responsibility for the accuracy of information obtained from, compiled by, or provided by third-party sources, such as regulatory agency listings. Unless obviously inaccurate or if information exists to the contrary, SCS Engineers assumes that information collected during this environmental site assessment is accurate and correct. Unless warranted, information collected has not been independently validated as part of this assessment.

The following information is the responsibility of the User (40 CFR 312.22) and is not included in this Phase I ESA:

- Specialized knowledge or experience of the User.
- The relationship of the purchase price to the fair market value of the Property. The purchaser of a Property is required to consider whether any differential between the purchase price and the fair market value of the Property is due to the presence of releases or potential releases of hazardous substances at the Property.

Certain other limitations could affect the accuracy and completeness of this report, as follows:

- Site Access Limitations - None.
- Physical Obstructions to Observations - None.
- Outstanding Information Requests - None.
- Historical Data Sources Failure - None.
- Other Limitations - No former Property owners were available to be interviewed. No neighbors were available to be interviewed either. The inability to conduct interviews is considered a data gap. However, based on the other information gathered as part of this Phase I ESA, this is not considered a significant data gap.


## 6 GENERALSITE CHARAC TERISTICS

## SIE LOCATION

The Property consisting of one Assessor's Parcel Number is located at 8403 Chino Corona Road, San Bernardino County, Chino, California. The Property has been assigned assessor's parcel number (APN): 1057-212-10. An APN map is provided in Appendix B.

## GENERALSIIE DESCRIPIION

The Property comprises approximately 13.9 acres and is currently undeveloped land that was historically used for agricultural and most recently (until 2013) for dairy farming purposes. Concrete paved areas are running in a north-south direction are present throughout the site. No buildings are located on the site; however, a large wetlands area borders the site on the east and southern boundaries.

## ADJ OINING PROPERTY USE

- North - Chino Corona Road across which is a residence and a former dairy farming operation.
- South - Mill Creek Preserve Wetlands area.
- East - Mill Creek Preserve Wetlands area.
- West - E. County Road across which is a former dairy operation (now an abandoned site).


## 7 PHYSICALSETIING

## PHYSIOGRAPHIC SETIING

The most recent topographic map (1967 USGS 7.5 Prado Dam Quadrangle) showing the Subject Site was obtained and reviewed as specified in ASTM E 1527. According to the contour lines on the topographic map and the EDR Report, elevation at the Property is approximately 560 feet above mean sea level. The Property surrounding area appears to be fairly flat with a slight downward slope towards the south.

No rivers, standing water, lagoons or lakes were identified on the Property. However, the Mill Creek Wetlands Preserve is located directly southeast of the Property. The Prado Flood Control Basin is located approximately one mile south of the Property. According to the EDR database report, the Property is located adjacent to a 100-year floodplain.

## GEOLOGY AND SOILS

The Property is situated in the Chino Valley approximately one mile north of the Prado Dam Flood Control Basin. The Chino Hills are located approximately two miles southwest of the Property. Topography in the Chino Valley slopes generally in a southerly direction. Topography at the Property follows this pattern and slopes towards the south at approximately 50 feet per mile. Geologic maps indicate that surficial geological sediments in the area consist of Recent Alluvium which is comprised of sand, silt, and clay.

## GROUNDWATER

The Property is located in the Chino Groundwater Basin. Based on information developed during subsurface investigations on the Subject Site, the first groundwater in the area is located approximately 30-40 feet below ground surface. Based on topography, groundwater is anticipated to flow in a southerly to southwesterly direction. The most recent groundwater monitoring data from sites in the area exhibit a southeasterly flow; however, there are sites where monitoring data showed a southwesterly flow direction.

Elevated concentrations of nitrates have been identified in groundwater in several areas of the Chino Groundwater Basin. These nitrate concentrations are generally believed to be the result of historical agricultural practices throughout the Basin. Information generated during investigations on the Subject Site indicates that nitrate concentrations, total dissolved solids, hardness, and other water quality parameters in groundwater beneath the Property are above safe drinking water standards. According to Chino Water Master personnel, groundwater within the Chino Basin with elevated nitrate concentrations is presently being extracted, treated, and sold as reclaimed water. Chino Basin Water Master personnel indicated that there are currently no plans to levy fines against any entities in the Chino area to fund water treatment efforts.

## RADON

According to the California Department of Public Health's February 2016 Radon Program report, screening in the area of the Property ( 91708 zip code) found no locations (out of two) where buildings had radon levels greater than or equal to 4 picocuries per liter ( $\mathrm{pCi} / \mathrm{L}$ ), the EPA action level. The maximum radon result for the Property's zip code was $1.7 \mathrm{pCi} / \mathrm{L}$. Note that elevated radon levels may also be attributed to other radon sources such as leaking natural gas or numerous building products such as drywall, cinderblock, concrete floors, brick, or stone products. Typically,
radon would not be anticipated in an area of deep alluvial geology such as in the Property area. Consequently, there is a low risk of exposure to radon gas at the Property.

## 8 SIIE INSPEC TION

Thomas Dong of SCS conducted an inspection of the Property and surrounding area on October 5, 2018. A Google Earth aerial image and photographs of the Property are provided in Appendix B. The Property was vacant and undeveloped at the time of the inspection. No illicit dumping of soils, debris, or potentially hazardous materials was observed on the Property by SCS.

## HAZARDOUS SUBSTANCES

No hazardous substances or hazardous wastes were observed at the Property.

## NATURALDRAINAGE

Runoff from the Property infiltrates into the ground or flows into engineered stormwater collection areas.

## DISTURBED AREAS

No obvious disturbed areas were observed by SCS during inspection of the Property.

## ELEVATORS AND OTHER HYDRAULC EQUIPMENT

No elevators or other hydraulic equipment were observed at the Property.

## WELIS

No groundwater supply or monitoring wells were observed on the Property.

## ELECTRICALEQUIPMENT

No electrical transformers or other fluid-filled electrical equipment were noted at the Property during the site inspection.

## WASTEWATER

Neither sanitary nor process wastewater is currently generated at the Property.

## DRINKING WATER

Drinking water is supplied to the Property by the City of Chino Basin Public Works Department.

## STORAGE TANKS

No evidence of underground storage tanks (USTs) was observed on the Property (e.g., fill ports, vent lines, dispensers, etc.). No aboveground storage tanks were observed on the Property.

## VISUAL INSPECTION OF ADJ OINING STIES

No obvious indications of RECs were noted at the adjoining sites during the inspection.

## 9 INIERVIEWS

No current or former Property owners were available to be interviewed. In addition, no neighbors were available for interviews regarding the site. The inability to conduct interviews is considered a data gap. However, based on the other information gathered as part of this Phase I ESA, this is not considered a significant data gap.

## 10 STIE HISTORY

Site history was evaluated from the following sources:

- USGS Corona North topographic maps for 1942, 1954, 1967, 1975, 2012, 2015, and 2018 (public domain sources).
- Historical aerial photographs provided by EDR (September 26, 2018).
- A search was made of the EDR-Sanborn collection and no maps of the Property were found (September 24, 2018).
- City of Chino Building Department and San Bernardino County.

Copies of relevant historical information for the Property are included in Appendix C.

| Year | Description | Source |
| :---: | :---: | :---: |
| 1930 | Site parcel was developed with a 1,146 square-foot house and the site wasused for agriculture. | San Bemardino County Assessor |
| 1931 | The site is shown as a citrus orchard located at the SEC of Chino Corona and E. County Roads. A small building (most likely a house) is located in the eastem portion of the site. General area is used for agriculture. Property directly north across Chino Corona Road is developed with small buildings. Very limited development is present in the area. Mill Creek drainage area is present to the southeast. | Aerial Photo |
| 1938 | No signific ant changes from the 1931 aerial photo were noted on the Property or surrounding a reas. | Aerial Photo |
| 1942 | Site is shown northwest of Mill Creek. A small building is present in the northem portion of the site. | Topographic Map |
| 1946 | Additional small buildings are located north of the house and an access driveway from Chino Corona Road is very visible. General area remains largely undeveloped. Agric ultural use is still present on the site and in the area. | Aerial Photo |
| 1948 | No signific ant changes from the 1946 aerial photo were noted on the Property. | Aerial Photo |
| 1950s | Da inies a miving from Artesia, Cernitos, and Paramount and establishing operations in Chino and Ontario areas. | City of Chino Archives |
| 1953 | No signific ant changes from the 1948 aerial photo were noted on the Property. | Aenial Photo |
| 1967 | Site is no longer used for a gric ulture. Small buildings are still present on the site. Sites directly north and west appear to be dairy farming operations. | Aerial Photo |
| 1975 | Additional build ings are present in the eastem portion of the site which may indic ate early stages of conversion to a dairy operation. | Aerial Photo |


| Year | Description | Source |
| :---: | :--- | :--- |
| 1985 | Site appears similar to conditions depic ted in the 1975 <br> photograph. Inc reased development is present in the <br> general area. | Aerial Photo |
| 1989 | Site appears to be used as a diary operation with typic al <br> feeding a reas and hay storage build ings. | Aerial Photo |
| 1990 | Site appears similar to conditions depic ted in the 1989 <br> photograph. | Aerial Photo |
| 1994 | Site appears similar to conditions depicted in the 1990 <br> photograph. | Aerial Photo |
| Mid 2000s | Most dairies had moved out of the Chino a rea and <br> migrated to other states or areas. | City of Chino <br> 2006Site appears similar to conditions depic ted in the 1994 <br> photograph. Much of the general a rea is still used for <br> agriculture. |
| 2009 | No signific ant changes from the 2006 a erial photo were <br> noted on the Property or adjoining sites. | Aerial Photo |
| 2012 | No signific ant changes from the 2009 a erial photo were <br> noted on the Property or adjoining sites. | Aerial Photo Photo |
| 2016 | Some buildings along the westem portion of the site have <br> been removed. The Mill Creek Wetlands Preserve has been <br> constructed along the eastem and southem boundaries of <br> the site. | Aerial Photo |
| 2017 | City of Chino permit for demolition of three dwellings, 14 <br> shade structures, and three misc ellaneous ag ric ultural <br> structures. | City of Chino |
| Building Division |  |  |

## HISTORICALUSE SUMMARY

The Property has been historically used for agriculture and most recently for dairy farming operations. First development of the Property appears to have occurred in 1930 with construction of residential and support structures related to agricultural use (citrus) on the Property.

The Property was used for agriculture through the 1970s. In the 1980s, the Property appeared to be converted into a dairy farming operation with most of the site buildings located in the eastern portion of the Property. The dairy operations ceased in approximately 2015.

The existence of past agricultural activities on the Property and in adjacent areas indicates a potential for pesticide and/or heavy metal (associated with dusting powders) contamination. In SCS's experience, it is not uncommon to find trace levels of pesticides in soils at former agricultural areas in Southern California. However, these trace concentrations are rarely cause for environmental concern. It is our opinion that, without specific evidence of pesticide storage or mismanagement on the Property, past use for agricultural purposes is considered to be a de minimis condition and collection and analysis of soil samples for pesticides is unwarranted.

## HISTORICALUSE OF ADJ OINING STIES

The area surrounding the Property was undeveloped or agricultural land from the early 1900s through the 1950s. In the 1960s and 1970s, the general area was being developed for use as dairy
farming operations. Most of the adjoining land uses have included dairy operations, agriculture, and limited commercial development. No large industrial facilities have been located on any of the adjoining properties.

## 11 COMMONLY KNOWN OR REASONABLY ASCERIAINABLE INFORMATION

In order to identify commonly known or reasonably ascertainable information about the Property, SCS attempted to review previous environmental reports and various regulatory agency files and interviewed regulatory agency personnel. The following information was identified.

## REGULATORY AGENCY RECORDS

Local regulatory agencies and other sources were contacted in an effort to identify any known or suspected contamination sites or incidents of hazardous waste storage or disposal which might have resulted in soil or groundwater contamination within a one-mile radius of the Property. Within the City of Chino, the San Bernardino County Department of Environmental Health (DEH) generally acts as the lead enforcement agency for UST compliance. If a tank has leaked and groundwater contamination is suspected, the Santa Ana Regional Water Quality Control Board (SARWQCB) generally becomes the lead agency in supervising contaminant characterization and cleanup.

Since the Property has been undeveloped agricultural land and used for dairy farming operations and no issues of potential environmental concern were identified from other sources, review of Riverside DEH or SARWQCB files was not warranted.

## Califomia Environmental Protection Agency Files

The Property is not a listed site on the CaIEPA Regulated Site Portal website (Appendix D).

## GeoTracker

The Property does not appear as a listed site on the State Water Resources Control Board's GeoTracker website (Appendix D).

## South Coast Air Qua lity Ma na gement District Files

SCS reviewed South Coast Air Quality Management District (AQMD) online Facility Information Detail (FIND) website. The Property was not identified on the FIND website (Appendix D).

## Department of Toxic Substances C ontrol Files

The Property does not appear as a listed site on the California Department of Toxic Substances Control (DTSC) EnviroStor website. Recent DTSC files, if any, would be listed on this website.

## 12 REVIEW OF FEDERAL, STATE, TRIBAL, AND LOCAL GOVERNMENTDATABASES

A database search for sites listed on various federal, state, tribal, and local databases in the area around the Property was obtained from EDR (September 24, 2018). A description of each of the databases searched is included in the report, which is attached as Appendix E. Among the databases included in the EDR report are NPL (federal, tribal, and state-equivalent), proposed and
delisted NPL, CORRACTS (RCRA facilities subject to corrective actions), hazardous waste sites identified for investigation or remediation (SEMS [Superfund Enterprise Management System, formerly known as CERCLIS], State CERCLIS, VCP, Brownfields Calsites, etc.), LUST, sites with engineering controls, former CERCLIS (NFRAP), RCRA and state hazardous waste generators, ERNS, SWLF, USTs, and Toxic Pits.

Review of these records satisfies all requirements as set forth in 40 CFR Section 312.26 (b) and (c) with regard to the review of federal, tribal, and state government records of databases of such government records and local government records and databases of such records pertaining to both the Property and the nearby or adjoining properties. Further, the search distances for each particular database are as specified in 40 CFR 312.26 and ASTM E1527-13.

Any known or suspected contaminated sites included on these lists within 0.25 miles of the Property are discussed in the following text. As a general rule, sites beyond 0.25 miles are not anticipated to impact a site significantly. Any sites beyond 0.25 miles with a high potential to impact the Property are also discussed. (Please note: the distances and directions listed in this report have been field verified and might not always match those in the EDR report.)

Sites such as TSD facilities, hazardous waste generators, HAZNET, FINDS, SQGs, LQGs, USTs, HIST UST, RCRA violations, and TRIS facilities with toxic chemical releases (generally in accordance with permitting requirements - into the air, water, or land as reported under SARA Title III) use or store hazardous materials and thus may pose a potential problem in the event of a spill or leak. However, unless these sites also appear in an agency list of contaminated sites, there is no evidence of any problems at this time. Therefore, sites on these lists will not be discussed unless on or in close proximity to the Property.

Please refer to Appendix E for further information on these sites.

## PROPERTY USIINGS

Former site operations located on the Property were listed in the following database searched by EDR:

- County of Orange - HAZNET (removal of asbestos containing waste in 2015)

Based on review of available information, no environmental impact to the Property is anticipated from removal of asbestos present in former buildings located on the Property.

## ADJ ACENTSTE USTINGS

The following adjacent site is listed in one or more databases searched by EDR:

- Rodriguez Dairy, 8340/8342 Chino Corona Road - Envirostor

Based on review of environmental regulatory information, in 2004, this site was referred to local agency oversight under SB 1248. SB 1248 was established to allow quick regulatory approval for removal of a simple waste release from a site. This site is located to the northwest across Chino Corona Road and no environmental impact to the Property is anticipated as a result of SB 1284 related action on this former dairy operation.

## OTHER DATABASE SITES

The EDR report provides a summary table of regulatory database sites within specified distances of the Property, including: 1. standard environmental records, 2. additional environmental records, and 3. high risk historical records. This summary table is provided beginning on Page 4 of the EDR report (Appendix E). Other sites located within 0.25 miles of the Property with known releases of hazardous substances such as LUST and CHMIRS are located cross- or downgradient, or based on case status and/or distance, are not anticipated to affect the environmental condition of the Property. Several sites located within 0.25 miles appear in databases not typically associated with documented releases, such as AST, HAZNET, NPDES, CIWQS, SWEEPS UST, CA FID UST, RCRA-LQG, FINDS, UST, and HIST CORTESE. Based on a review of the database information, none of these sites are known to have any contamination at this time; therefore, none are anticipated to affect the environmental condition of the Property. Similarly, none of the sites situated beyond 0.25 miles are anticipated to affect the Property.

## Unmappable orOrphan Sites

No unmappable or orphan sites were identified in the EDR report. Unmappable sites cannot be plotted due to inaccurate or incomplete addresses. Based on a review of the provided data, including the estimated relative locations of the unmappable sites, it appears unlikely that these sites have adversely affected the environmental condition of the Property.

## LANDFUS

According to the EDR-provided review of the California Department of Resources Recycling and Recovery (CalRecycle) Solid Waste Information System, three solid waste facilities were identified within 0.5 mile of the Property, two of which have the same address. Based on their distance and review of available information, these sites are not anticipated to affect the environmental condition of the Property.

## OILAND GAS WELUS

Available oil and gas well maps from the California Department of Conservation, Division of Oil, Gas and Geothermal Resources (DOGGR) were reviewed to identify oil and gas wells on the Property or in the nearby area. According to the DOGGR Well Finder online database, the Property is not located within the boundaries of a delineated oil and gas field.

A map showing the location of the Property relative to nearby oil and gas wells is provided in Appendix D. No wells were identified within one mile of the Property. Therefore, no significant environmental impacts to the Property are anticipated from oil and gas exploration and production.

## NATIONALPIPEINE MAPPING SYSTEM

SCS reviewed the National Pipeline Mapping System (NPMS) website for the Property and surrounding area to identify any hazardous materials pipelines. The NPMS is a geographic information system (GIS) created by the U.S. Department of Transportation, Pipeline and Hazardous Materials Safety Administration (PHMSA), and Office of Pipeline Safety (OPS) in cooperation with other federal and state governmental agencies and the pipeline industry. The NPMS consists of geospatial data, attribute data, public contact information, and metadata pertaining to the interstate and intrastate hazardous liquid trunklines and hazardous liquid low-stress lines as well as gas transmission pipelines, liquefied natural gas (LNG) plants, and hazardous liquid breakout tanks (tanks that receive and store liquids transported by pipeline) jurisdictional to PHMSA. The nominal
accuracy of geospatial data in the NPMS is +/-500 feet. The NPMS does not contain information on interconnects, pump and compressor stations, valves, direction of flow, capacity, throughput, or operating pressure. In addition, distribution and gathering pipelines are not included in the NPMS.

The NPMS is built from data submitted by pipeline, LNG plant, and breakout tank facility operators. Since 2002, transmission pipeline and LNG plant facility operators are required to submit mapping information to the NPMS and to update their submissions annually. Breakout tank operators are able to submit data to the NPMS on a voluntary basis.

A map showing the location of the Property relative to nearby pipelines is provided in Appendix D. Based on review of the NPMS website, no pipelines, gas incidents, liquid accidents, LNG plants, or breakout tanks were shown within one mile of the Property. Based on the available information, no negative environmental affects to the Property are anticipated from these pipelines.

## 13 USER PROVIDED INFORMATION

A User Questionnaire was returned to SCS for inclusion in the report. Commerce Construction Co., L.P. provided no information beyond what is discussed above.

## TITLE RECORDS

No title report was provided to SCS for review.

## ENVIRONMENTAL LENS OR ACTIVITY AND USE UMITATIONS

No information regarding environmental liens or activity and use limitations was provided to SCS. No environmental liens or activity/use limitations were identified by SCS during the course of this assessment.

## SPECIALZED KNOWREDE

No specialized knowledge regarding the Property was provided to SCS by the User.

## VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES

No property valuation information was provided to SCS for review.

## 14 DEG REE OF OBVIOUSNESS OF THE PRESENCE/ LKFLY PRESENCE OF CONTAMINATION ON THE PROPERTY

As discussed above, between the 1930s and 1970s, the Property had been used for residential and agriculture activities. In the 1980s, the Property was used as a dairy farming operation which continued until approximately 2013.

Based on documented historical site uses identified on the Property, it is the opinion of SCS that the presence/likely presence of contamination on the Property is low.

## 15 DATA GAPS

A data gap represents an inability on the part of the environmental professional to obtain information required by the standards and practices of 40 CFR 312 to fully identify conditions indicative of releases or threatened releases of hazardous substances on, at, in, or to the Property.

No former Property owners were available to be interviewed. No neighbors were available to be interviewed either. The inability to conduct interviews is considered a data gap. However, based on the other information gathered as part of this Phase I ESA, these are not considered significant data gaps.

## 16 RNDINGSAND OPINIONS

SCS Engineers (SCS) was retained by Commerce Construction Co., L.P. to prepare a Phase I Environmental Site Assessment (Phase I ESA) of the Excess Fill Dirt Site \#6 consisting of 13.9 acres of historically agricultural land and dairy operations in Chino, California (the "Property"). This assessment was performed in conformance with 40 CFR 312, Standards for Conducting All Appropriate Inquiries, and in general conformance with ASTM E1527-13.

The Property which consists of one Assessor's Parcel Numbers is owned by the Orange County Flood Control District. The Property has been historically used for agricultural and dairy farming operations since the early 1930s.

Historical land uses in the general area have included agriculture, dairy farming, equestrian, state prison, etc. No hazardous substances or hazardous wastes were observed at the Property during the site inspection.

The existence of past agricultural activities on the Property and in adjacent areas indicates a potential for pesticide and/or heavy metal (associated with dusting powders) contamination. In SCS's experience, it is not uncommon to find trace levels of pesticides in soils at former agricultural areas in Southern California. However, these trace concentrations are rarely cause for environmental concern. It is our opinion that, without specific evidence of pesticide storage or mismanagement on the Property, past use for agricultural purposes is considered to be a de minimis condition and collection and analysis of soil samples for pesticides is unwarranted.

No recognized environmental conditions (RECs) were noted during the site inspection or identified during the review of regulatory database and other historical records. Regulatory database information identified few known and suspected contamination sites in the area surrounding the Property. Based on the available information, it is unlikely that any of these sites have affected the environmental condition of the Property.

## Conclusions

In summary, SCS performed a Phase I ESA of Excess Fill Dirt Site \#6 consisting of 13.9 acres located at 8403 Chino Corona Road, Chino, California, in conformance with the scope and limitations of 40 CFR 312 and ASTM E1527-13. Any exceptions to, or deletions from, this practice are described in Section 5 of this report.

In the opinion of the Environmental Professionals, this assessment has revealed no evidence of current conditions indicative of releases or threatened releases of hazardous substances. Therefore, further environmental investigation is not recommended.

## Data Gap

No former Property owners were available to be interviewed. No neighbors were available to be interviewed. The inability to conduct interviews is considered data gaps. However, based on the other information gathered as part of this Phase I ESA, this is not considered a significant data gap.

## 17 REFERENCES

ASTM International, November 1, 2013. Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, Designation: E1527-13.

California Department of Conservation, Division of Oil, Gas, and Geothermal Resources (DOGGR) Website: http://www.conservation.ca.gov/dog/Pages/Index.aspx.

California Department of Health Services (CDHS), Updated February 2016. California Indoor Radon Test Results:
https://www.cdph.ca.gov/Programs/CEH/DRSEM/CDPH\ Document\ Library/EMB/Radon/ Radon\%20Test\%20Results.pdf.

California Department of Toxic Substance Control (DTSC) EnviroStor Website: https://www.envirostor.dtsc.ca.gov/public/.

California Environmental Protection Agency (CaIEPA), Site Portal Website: https://siteportal.calepa.ca.gov/nsite/.

California Environmental Protection Agency, State Water Resources Control Board (SWRCB), GeoTracker Website: http://geotracker.waterboards.ca.gov/.

Environmental Data Resources, Inc. (EDR), www.edrnet.com, (800) 352-0050.
Federal Register, The Daily Journal of the United States Government, November 1, 2005. Part III, Environmental Protection Agency, 40 CFR Part 312, Standards and Practices for All Appropriate Inquiry. Volume 70, No. 210. Amended December 30, 2013, Volume 78, No. 250.

National Pipeline Mapping System (NPMS) Website:
https://www.npms.phmsa.dot.gov/PublicViewer/.
South Coast Air Quality Management District (AQMD), Facility Information Detail (FIND) website: http://www3.aqmd.gov/webappl/fim/prog/search.aspx.
U.S. Geological Survey Prado Dam CA 7.5' Topographic Quadrangle, 1967 (photorevised 1981)

## 18 GLOSSARY/ DERNTIONS

AAI -- All Appropriate Inquiry
AUL - Activity and Use Limitations
BTEX -- Benzene, toluene, ethylbenzene, and total xylenes
CERCLA - Comprehensive, Environmental Response, Compensation, and Liability Act
CERCLIS -- Comprehensive Environmental Response, Compensation, and Liability Information System

CFR -- Code of Federal Regulations
CORRACTS -- Corrective Action Against Responsible Parties at a RCRA site
CREC -- A recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (e.g., property use restrictions, AULs, or institutional or engineering controls).

DOGGR -- Department of Oil, Gas, and Geothermal Resources
De Minimis Condition - A condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis conditions are not RECs or CRECs.

DTSC - California EPA Department of Toxic Substances Control
EDR -- Environmental Data Resources, Inc.
EPA - Environmental Protection Agency
ERNS -- Emergency Response Notification System
ESA -- Environmental Site Assessment
FINDS - Facility Index System
HAZNET - California EPA Hazardous Waste Facility and Manifest Data
HREC -- Historical Recognized Environmental Condition: A past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls

LQG -- Large Quantity Hazardous Waste Generator
LUST - Leaking Underground Storage Tank
MCL -- Maximum contaminant level
MTBE - Methyl-tert-butyl-ether
NFA -- No Further Action determination
NFRAP - No Further Remedial Action Planned
NPL -- National Priority List (Superfund)
PAHs -- Polynuclear aromatic hydrocarbons
PCBs - Polychlorinated biphenyls
RCRA -- Resource Conservation and Recovery Act
RCRIS -- Resource Conservation and Recovery Information System
REC -- Recognized environmental condition is defined by ASTM E 1527-13 as: "The presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions."

ROD - Record of Decision
RBSLs -- Risk-based Screening Levels
RSLs - Regional Screening Levels
RWQCB -- Regional Water Quality Control Board
SARA - Superfund Amendments and Reauthorization Act
SLIC -- Spills, Leaks, Investigations, and Cleanups database
SQG -- Small Quantity Hazardous Waste Generator
SWIS -- Solid Waste Information System
SWLF -- Solid Waste Facility/Landfills
TPH -- Total Petroleum Hydrocarbons
TRIS -- Toxic Release Inventory System
TSD - Treatment, Storage, and/or Disposal Facility

User - The person or persons seeking to establish the innocent landowner defense, bona fide prospective purchaser liability protection, and/or contiguous property owner liability protection pursuant to CERCLA sections 101 and 107.

USGS -- United States Geologic Survey
UST - Underground Storage Tank
VCP -- Voluntary Cleanup Program
VOCs -- Volatile organic compounds

## Appendix A

Figures 1 and 2



## Appendix B

## Site Photographs


© 2015 ParcelQuest www.parcelquest.com (888) 217-8999


## Ownership

Parcel\# (APN):
Parcel Status:
Owner Name:
Mailing Addr:
Legal Description:

1057-212-10-0000
ACTIVE
ORANGE COUNTY FLOOD CONTROL DISTRICT
300 N FLOWER ST 6TH FL SANTA ANA CA 92703
PTN GOV LOT 3 SEC 4 TP 3S R 7W DESC AS COM AT NW COR SD LOT TH S 00 DEG 57 MIN 45
SECONDS W 766.54 FT TH N 21 DEG 35 MIN 30 SECONDS E 73 FT TH N 85 DEG 31 MIN 30
SECONDS E 106.10 FT TH S 70 DEG 46 MIN 30 SECONDS E 152 FT TH S 60 DEG 51 MIN

## Assessment

| Total Value: | $\mathbf{\$ 7 1 9 , 5 4 0}$ | Use Code: | $\mathbf{0 7 5 0}$ | Use Type: AGRICULTURAL |
| :--- | :--- | :--- | :--- | :--- |
| Land Value: | $\mathbf{\$ 5 4 5 , 1 2 3}$ | Tax Rate Area: | $\mathbf{0 0 1 - 1 6 4}$ | Zoning: |
| Impr Value: | $\mathbf{\$ 1 7 4 , 4 1 7}$ | Year Assd: | $\mathbf{2 0 1 8}$ | Census Tract: |
| Other Value: |  | Property Tax: |  | Price/SqFt: |
| \% Improved: | $\mathbf{2 4 \%}$ | Delinquent Yr: |  |  |
| Exempt Amt: |  |  | HO Exempt: | $\mathbf{N}$ |
|  |  |  |  |  |

Sale History

|  | Sale1 | Sale2 | Sale3 | Transfer <br> Recording date: |
| :--- | :--- | :--- | :--- | :--- |
| 05/31/2012 |  |  | $\mathbf{0 5 / 3 1 / 2 0 1 2}$ |  |
| Recording Doc: | 20120213079 |  |  |  |
| Doc type: | GRANT DEED |  |  |  |
| Transfer Amount: |  |  |  |  |
| Seller (Grantor): | DOMINGUEZ HELEN |  |  |  |

Property Characteristics

| Bedrooms: | $\mathbf{2}$ | Fireplace: | $\mathbf{1}$ | Units: |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Baths (Full): | $\mathbf{1}$ | A/C: | NONE | Stories: | $\mathbf{1 . 0}$ |
| Baths (Half): | $\mathbf{1}$ | Heating: | WALL OR FLOOR FURNACE | Quality: | $\mathbf{3 . 0}$ |
| Total Rooms: | $\mathbf{6}$ | Pool: |  | Building Class: | D |
| Bldg/Liv Area: | $\mathbf{1 , 1 4 6}$ | Park Type: | DETACHED | Condition: |  |
| Lot Acres: | $\mathbf{1 0 . 8 9 0}$ | Spaces: | $\mathbf{1}$ | Site influence: | VIEW |
| Lot SqFt: | $\mathbf{4 7 4 , 3 6 8}$ | Garage SqFt: | $\mathbf{1 9 8}$ | Timber Preserve: |  |
| Year Built: | $\mathbf{1 9 3 0}$ | Bsmt SqFt: | N/A | Ag Preserve: |  |
| Effective Year: | $\mathbf{1 9 3 0}$ |  |  |  |  |
|  |  |  |  |  |  |



Photo 1. View South on E. County Road Showing Former Dairy Facility West of the Site.


Photo 2. View East on Chino Corona Road Showing Northern Boundary of the Site.


Photo 3. View West on Chino Corona Road Showing Adjacent Dairy Site and Corn Fields.


Photo 4. Adjacent Former Dairy Operation on West Side of E. County Road.


Photo 5. View of Adjacent Mill Creek Preserve South and East of the Site.


Photo 6. View of Engineered Concrete Flood Control Units in Mill Creek Preserve.


Photo 7. View Looking East from SEC of the Site.


Photo 8. Concrete Pads Located in the Eastern Portion of the Site.


Photo 9. View Looking South from SEC of the Site.


Photo 10. View of House North of Site on Chino Corona Road.


Photo 11. View Directly East Showing Mill Creek Preserve.


Photo 12. View Across the Site Looking to the Southwest.


Photo 13. Commercial Operation and Cornfields Located Northwest of the Site.


Photo 14. View of Southwest Portion of the Site from E. County Road.


Photo 15. View Looking to the Southeast from SEC of the Site.


Photo 16. View Across Vacant 13.9 Acre Site (\#6).

## Appendix C

## Historical Site Use Information

## City of Chino

## Community Development Department

Building Division-13220 Central Ave
909-334-3251
www.cityofchino.org

## PERMIT \# B17-0040



CHINO Comb Permit 1-9-13 Job Address 8403 CHINO-CORONA RD CHINO
Work Description: Parce \# 105721210
DEMOLITION OF FARM; INCLUDES (3) SINGLE FAMILY DWELLINGS, (14) SHADE STRUCTURES \& (3) MISC AGRICULTURAL STRUCTURES


Valuation Calculation Information
Contractor Phone: 909-393-6937

\[

\]

Factor Sq Feet Valuation
185,421.07
\$185,421.07*
sq feet is equal to the total non-exempt square feet calcualted.

| Combo Building Permit | $\$ 940.50$ | New Construction Fee | $\$ 0.00$ |
| :--- | ---: | :--- | ---: |
| Plan Check Fee | $\$ 705.38$ | Park Fee / SFR | $\$ 0.00$ |
| Electrical | $\$ 0.00$ | Park Fee / MFR | $\$ 0.00$ |
| Plumbing | $\$ 0.00$ | Open Space Fee / COMM | $\$ 0.00$ |
| Mechanical | $\$ 0.00$ | Open Space Fee / IND | $\$ 0.00$ |
| General Plan Update Fee | $\$ 92.71$ | S.M.I.P. Fee | $\$ 0.50$ |
| Job Fee | $\$ 106.00$ | Penalty | $\$ 0.00$ |
| New Home Security Fee | $\$ 0.00$ | Total Hourly Fees | $\$ 0.00$ |
| New Home Security Deposit | $\$ 0.00$ | Preserve Muni Services Fee - Res | $\$ 0.00$ |
| Affordable Housing Fee | $\$ 0.00$ | Preserve Muni Services Fee - Com | $\$ 0.00$ |
| New Constr MFR <1646 sq ft | $\$ 0.00$ |  |  |
| New Constr MFR $>1646$ sq ft | $\$ 0.00$ |  |  |
|  |  | Total Fees: |  |
|  |  | Total Paid: | $\mathbf{T 1 , 8 5 3 . 1 0}$ |
|  |  |  | $\mathbf{T o t a l}$ Due: |

CALL FOR INSPECTION: 909-334-3252
Please state the type of inspection, the job address, and Permit Number. Request for inspections should be made at least twenty-four hours in advance

Note: PERMIT EXPIRES 180 DAYS FROM DATE OF ISSUE OR DATE OF LAST INSPECTION

| BUILDING |  |  |
| :---: | :---: | :---: |
| Description | Signature | Date |
| 1 SETBACKS / LOT CERTS |  |  |
| 2 SOILS CERT |  |  |
| 3 FTGS \& FORMS |  |  |
| 4 PRE SLAB / FLR JOISTS |  |  |
| 5 STEELGROUT / MID BOND |  |  |
| 6 TOP BOND BEAM |  |  |
| 7 ROOF NAILING DECK |  |  |
| 8 SUBFLR. DIAPHRAGM |  |  |
| 9 EXT. SHEAR |  |  |
| 10 FRAMING |  |  |
| 11 SPECIAL INSPECTION RPT. |  |  |
| 12 STL. FAB. CERTIFICATE |  |  |
| 13 ATTIC VENTS |  |  |
| 14 EXTERIOR LATH |  |  |
| 15 SCRATCH COAT |  |  |
| 16 INSULATION |  |  |
| 17 INTERNAL LATH |  |  |
| 18 DRYWALL |  |  |
| 19 FINISH GRADE |  |  |
| 20 T-BAR GRID |  |  |
| 21 ALUMINUM TRACK LEDGER |  |  |
| 22 FINAL DEMO / LOT CLEAR | Bhivim | 040717 |
| 23 FINAL ROOF |  |  |
| 24 FINAL SPEC. INSPEC. REPORT | haintima | M077 |
| 25 CERTIFICATE OF COMPLIANCE |  |  |
| 26 FINAL BUILDING | Thimim | c9072 |
| POOL |  |  |
| 1 EXCAVATION / STEEL |  |  |
| 2 ROUGH PLUMBING |  |  |
| 3 LIGHT SHELL \& BONDING |  |  |
| 4 GAS LINE \& TEST |  |  |
| 5 HEATER |  |  |
| 6 UNDERGROUND CONDUIT |  |  |
| 7 FENCE \& GATE |  |  |
| 8 ALARMS |  |  |
| 9 FINAL ELECTRICAL |  |  |
| 10 FINAL PLUMBING |  |  |
| 11 FINAL POOL |  |  |
| SIGN |  |  |
| 1 FOOTING |  |  |
| 2 CONDUIT/ WIRING |  |  |
| 3 FINAL |  |  |
| ELECTRICAL |  |  |
| 185 CONDUIT UNDERGROUND |  |  |
| 190 RO ELECTRIC WALLS |  |  |
| 200 SERVICE |  |  |
| 9 FINAL ELECTRICAL |  |  |





## Form CD-1 Waste Management and Recycling Plan

The City of Chino (City) requires all building and demolition permit applicants to prepare a waste management and recycling plan, and complete this form for wastes generated as a result of work performed in the City. The City requires that contractors and developers utilize only the franchise hauler, Waste Management in accordance with Chino Municipal Code Chapter 8.16.080 and Chapter 15.45, Climate Action Plan. This report is to be completed and submitted to the City's Building and Safety Division with your building permit application.

Applicant must complete all sections: sections $A, B, C$, and $D$
-OR ASSISTANCE WITH THIS FORM, CONTACT BUILDING DIVISION AT (909) 334-3251.
SECTION A - General Information


## SECTION B - Project Mandatory Use of Franchise Waste Hauler

The City's franchise hauler is Waste Management. All applicants must utilize Waste Management for coliection. Contact Waste Management, Inc. customer service at (800) 423-9986 to notify a representative to set-up a C\&D project account.

Indicate below which criteria applies to the project (must check one):Project is limited to the removal of special waste, or large or oversize items of solid waste
$\qquad$ Project is limited to public improvement or utility work within existing public right-of-way and/or easementsPlacement of a stationary bin is not feasible due to project scope and/or operations
$\qquad$ Materials to be recycled are not recyclable by the franchised waste hauler
___The City's franchise hauler will be utilized for trash/recycling services.

## SECTION C - Waste Management Plan Exemptions

This project is exempt from submitting a Waste Management Plan for the following reason (must check one):New residential construction project of one unit onlyResidential alterations of one unit onlyRoofing projects that do not include tear-off of existing roof
$\qquad$ Work for which only plumbing, electrical, or mechanical permits are requiredSeismic tie-down projects
____ Installation or replacement of shelves
$\ldots$ Installation of pre-fabricated patio enclosures and covers where no foundation or other structural building modification are required

[^0]$\qquad$ nstallation of pre-fabricated accessories such as signs or antennas where no structural building modification are required.
$\qquad$ Project not applicable for exemption. Applicant to submit CD-3 form and weight tickets at completion of project.

## SECTION D - Estimated Disposal Tonnage

What method of collection and processing will be used? (check all that apply)
Job site separation. Material will be segregated into two or more material-specific bins. For example, one bin for concrete, one bin for metal, one bin for wood, one bin for trash, etc.
$\qquad$ Mixed C\&D On-site. Clean construction and demolition material is commingled into a single bin. The mixed loads are then delivered to a Materials Recovery Facility for sorting. Trash should be collected in a separate bin and delivered to a landfill
$\qquad$ Job site reuse. Material will be reused on-site or taken to another job site for reuse or donated for reuse.
$\qquad$ Project Exempt. Project exempt from completing Waste Management Plan (must be approved by City of Chino).

How much waste do you expect to generate for disposal through your project?

## MANDATORY REQUIREMENTS

1. Utilizing Waste Management, you must submit Diversion Report with the CD-2 form at the completion of the project.
2. If Waste Management, Inc. is not utilized, and you are approved by Building Division for self-hauling, submit CD-2 and CD-3 forms with weight tickets at the completion of the project.

FOR ASSISTANCE WITH THIS FORM, CONTACT BUILDING DIVISION AT (909) 334-3251. CERTIFICATION

I, the undersigned, attest that the information provided on this form is true and accurate, and that $65 \%$ of all C\&D materials will be diverted away from landfill stations to legitimate recycle, reuse, or salvage facilities in accordance with Chino Municipal Code Chapter 15.45.


$$
\text { Date } 3-29-17
$$

| FOR CITY USE ONLY |  |  |  |
| :---: | :---: | :---: | :---: |
| Date Received | - Exempt |  |  |
| Date Approved | - Approved, Building Permit \# |  |  |
| Reviewed by |  |  |  |
| Signature | Date | Title | Department |
| Notes: |  |  |  |



Form CD-2
C\&D Waste Diversion Summary Cover Sheet

This report is to be completed and submitted to the City of Chino Building and Safety Division within 60 days following the completion of the project.

The purpose of this report is to confirm that you diverted from landfilling at least $65 \%$ of the material generated by your project as required by City of Chino Climate Action Plan, Chino Municipal Code Chapter 15.45.

Complete this report, attach all weight tickets/receipts/diversion report (as applicable) and submit to:
City of Chino Building and Safety Division 13220 Central Avenue Chino, CA 91710

Building Permit \# B17-0040 Project Completion Date
Job Site Address 8403 Chino Corona Rd., Chino
Applicant's Name Bryan Rodriguez Title Project Manager
company Wreck Age Demolition, Inc.phone\#909-393-6937

CERTIFICATION
1, the undersigned, have complied to the maximum extent practicable with the Municipal Code regarding construction- and demolition waste diversion. I hereby attest that the information in this report is true and accurate, and that all C\&D materials were taken to legitimate recycling, reuse, or salvage facilities as confirmed by the attached receipts.

Applicant's signature
 Date $5-5-17$

- Approved

Date Received: $\qquad$ FOR CITY USE ONLY
$\square$ Disapproved
Diversion \% $\qquad$

- Conditionally Approved $\qquad$
Reviewed by $\qquad$


## Form CD-3

C\&D Waste Diversion Report
If Waste Management, Inc. was not utilized on the project to dispose of or recycle materials, and you self-hauled all materials, this form must be completed and submitted to the City of Chino at the completion of the project, along with weight tickets.

Use your weight tickets to fill in the table below. If any material was measured in units of volume (for example cubic feet, cubic yards, etc.), convert it to tons using the conversion factors provided. Note: 1 ton $=2,000 \mathrm{lbs}$
Example using
$\frac{5 \text { tons (recycled) }+9.5 \text { tons (reused) }}{24.5 \text { tens }}$
$=\frac{14.5 \text { tons }}{24.5 \text { t }}=59 \%$
Conversion factors: 24.5 tons (generated)
24.5 tons

Note: $\quad$ Diverted $=$ Recycled + Reused Generated $=$ Diverted + Disposed

| Material | Recycled |  | Reused |  | Disposed (tons) | Total Quantity Generated | Facility Used/Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
| Example: Dirt $10 \mathrm{yd}^{3}=18,900 \mathrm{lbs}$ | N/A | 6.5 tons | $10 \mathrm{yd}^{3}$ | 10 tons | 8 tons | 24.5 tons | Recycle-Azusa Land Reclamation <br> Reuse - on job site for grading <br> Dispose - Badlands Landfill |
|  |  |  |  |  |  |  |  |
| Asphalt <br> $1 \mathrm{yd}^{3}=1,380 \mathrm{lbs}$ |  |  |  |  |  |  |  |
|  |  | 5 |  |  |  | - ${ }^{\text {couta }}$ |  |
| Cardboard paper $1 \mathrm{yd}^{3}=84.4 \mathrm{lbs}$ |  |  |  |  |  |  |  |
|  |  | 3 |  |  |  | - |  |
| Concrete <br> $1 \mathrm{yd}^{3}=1,855 \mathrm{lbs}$ |  | $620 \text { tons }$ |  |  |  |  | Infiaity fecycling |
|  |  |  |  |  |  |  |  |
| Green Waste $40 \mathrm{yd}^{3}=4,320 \mathrm{lbs}$ |  | $30.71^{120} 5$ |  |  |  |  | Viramontes |
|  | 74 |  |  |  |  | - |  |
| Mixed C\&D (commingled, recyclable) |  |  | - |  | $\begin{aligned} & 324.64 \\ & \text { tais } \end{aligned}$ |  | El Sobrante Land fill |
| Wood (lumber, etc.) <br> $1 \mathrm{yd}^{3}=329.5 \mathrm{lbs}$ |  |  |  |  |  | - 4 (xadx |  |
|  |  |  |  |  |  |  |  |
| Trash/Residual | - |  | \% |  |  |  |  |
| Trash/Residual |  |  |  |  |  |  |  |
|  |  |  |  |  | 53 | - |  |
| Other: Metal |  | 14,65 tons |  |  |  |  | SCA Recycting |
|  |  |  | 5 |  |  |  |  |
| Totals: |  |  |  |  |  |  |  |

Fill in the following blanks to determine if you have diverted at least $65 \%$ of the material generated by your project:
Total Recycled $665.36+$ Total Reused $-0=665.36 \div$ Total Quantity Generated $990 \times 100=67.2 \%$






| WASTE DISPOSAL OFFICIAL RECEIPT |  |  |  | FOR CREDIT, ACCOUNTING AND DISPOSAL SITE OPERATIO PHONE 1-951-486-3200 |
| :---: | :---: | :---: | :---: | :---: |
|  | \# \#: | 381611 | 09:22:58 | 1/30/2017 |
|  |  |  | Gross Tons: | 37.83 |
|  |  |  | Tare Tons: | 18.41 |
|  |  |  | Net Tons: | 19.42 |
| 19.42 | Tons at | \$36.00 |  | \$699.12 |
|  | . |  |  |  |
| CUSTOMER COPY |  |  | Amt Due: | \$699.12 |





|  |  | WASTE DISPOSAL OFFICIAL RECEITT |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  |  |  |  | 14:48:55 | 1/27/2017 |
|  |  |  |  |  |  |
|  |  |  |  | Gross Tons: Tare Tons: | 32.95 |
|  |  |  |  | Net Tons: |  |
|  |  |  |  | Net Tons. |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| CUSTOMER COPY |  |  |  | Amt Due: | \$536.04 |


|  |  | 5581433 |
| :---: | :---: | :---: |
| 14310 FREDERICK STREET, MORENO VALLEY, CA 92553 | WASTE DISPOSAL OFFFICILL RECEIPT | FOR CREDIT ACCOUNTNG INFO AND DIIPOSAL SIITE OPERATIONS |



96229

attorney's fees, wheres inside the curb line and on the lot at Customer's
We make deliveriet no responsibility whatsoever for damages resulting
risk only and accept no
from deliveries.
CUSTOMER
We make deliveries inside the curb line and on the lot at Customer's
risk only and accept no responsibility whatsoever for damages resulting
reliveries.
referred to a collection agency or to an atione fees and reasonable
interest at the legal rate, court costs, collection the account.
the event that payments are not made in accordance waser's account is
conditions as noted, purchaser agrees that if purchaser
our plant site.
$1 \% / 2 \%$ service charge ( $18 \%$ per annum) on all accounts over 30 days. In
and
It is agreed between Buyer and Seller that the sale of all non-returnable
Aggregate Materials which have been manufactured to Purchaser's
order is consummated and title passed to Purchaser at time of loading at
CASH $\square$
c. ээччно


 $\stackrel{\square}{0}$
$\stackrel{\rightharpoonup}{\#}$
$\vdots$
$\square$
$\square$ LICENSE \# 64 Tonnles atry Covorit pro. 6 8403 cluwe rorom.


Infinity Recycling $\mathbb{E}$ Materials, Inc.

## 


CASH
SUPER $14 \square$ BOTTOM 10 WHEELER SEMI TRL-LOW SIDE $\square$ LICENSE $\begin{array}{ll}\text { BOB TAIL } \square \\ \square\end{array}$
 JOB ADDRESS
$840 \%$ Lhing Coumta

$$
\begin{aligned}
& \text { SUPER } 14 \text { CMB } \square \mathrm{CL} 2 \mathrm{~V} \text { OTHER (EMA } \\
& \square \text { CHARGE }
\end{aligned}
$$

 Infinity Recycling © Materials, Inc.
P.O. ROX 553 , RIVESIDE, CA 95250
.

Infinity Recycling \& Materials, Inc.
PO. BOX 553 , RVERSDE
POO. BOX S53, RIVERSIDE, CA 92502


Aggregate Materials which and Seller that the sale of all non-returnable order is consummated and titte passed to manufactured to Rurchaser's Our plant site.
$11 / 2 \%$ service charge
the event that payments ( $18 \%$ per annum) on all accounts over 30 dave conditions as noted, purchat made in accordance with the torms in eferred to a collection agency arees that if purchaser's account is interest at the legal rate, court costs, collectioney for collection, that We makes'ses, where applicable, will, collection fees and reasonable risk only and accies inside the curb line and to the account. from deliveries. from deliveries.
66TTS

our plant site.
$1 \% / 2 \%$ service charge ( $18 \%$ per annum) on all accounts over 30 days. In
It is agreed between Buyer and Seller that the sale of all non-returnable
Aggregate Materials which have been manufactured to Purchaser's
order is consummated and titte passed to Purchaser at time of loading at
our plant site.



96TTS





It is agread between Buyer and Seller that the sale o all non-returnable
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 Infinity Recycling $\mathcal{E}$ Materials, Inc.
0675

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Aggreate Matierial which have been manulactured to Purchasers
orofer is onsuenter
our plant site.


$\square 6$

$\begin{array}{llll}\text { SUPER } 10 \\ \text { SUPER } 14 & \square & \text { воTTOM } \\ \square\end{array}$
 BOB TALL $\square$ StRONG ARM $\square$

 - ssョyacy gor

 Infinity Recycling © Materials, Inc.















PurChase ticket
SA Recycling LLL
San Pedro Ca 90721
(310) 221-4900 HEIGHASTER LERTIFICATE
THIS IS TO CERTIFY that the following described connog was weighed, measured, or counted by a weighmastur, inoser. signature is on this certificate, who is a recogized,
 (commencing with Section 12700) of Division 5 of the California Business and Standards of the California Departmon aypien o Agriculture

$$
A L E:
$$

- I warrant that I am the owner (or owner's representative) of the material described hereonmond have the right to sell same, that it contains no Hazardous Materfals as defined by any federal or state law and that for payment herday received,
Sell and convey titie to SA Recycling.
HOLD HARMLESS AGREEMENT:
In consideration for the permission to access swheduling premises, I hereby release and forever dischargefighecycling LLC. affiliates from all claims, damages, demands, and labilities respect to any personal in jury, illness death, or aronity damage respect to any per sonal injury, illness, death, orgoperyuda sustained during loading and unloading, while present on SA Recycling premises, even if resulting from the negligence of SA Recycling. I further agree to indemnify and dend SA Recycling L from and against all claims, damages, demands, ryd Labllutes with respect to any personal injury, illness, death, or hoperty damage to the extent caused by my negligence:
As further consideration of the release herein $l$ hereby expressly
waive all rights under Section 1542 of the Civit Coos of Colifornia waive all right
 extend to claims which the creditor does not knew or suspect to exist in his favor at the time of executing the relas. ${ }^{\text {a }}$, thent known by him must have materially affected his settlemenwismonghor.
not refundable more than 90 days from date aboyer



## South Coast Air Quality Management District

## Rule 1403 Notification of Government Ordered Demolition

Please maintain a copy of this Notification at the job site, either electronic or paper.

Project Type

| Project Type | Demolition | Project Urgency |  |
| :--- | :--- | :--- | :--- |
| Completed By | Bryan Rodriguez | Phone Number | Governement Ordered |
| Contractor Information |  |  | (909) 393-6937 |

Site Information

| Site Name | Prado Demo- 8403 Chino Corona Rd (Doming | Project \# | JD05.1516.00003.8403 |
| :---: | :---: | :---: | :---: |
| Site Street \# | 8403 | Street Name | Chino Corona Rd |
| Cross Street | E Country Rd | Site County | San Bernardino |
| City | Corona | State | CA |
| Zip | 92880 |  |  |
| Site Owner | County Of Orange | Owner Address | 1143 E Fruit St |
| City | Santa Ana | State | CA |
| Zip | 92701 |  |  |
| Project Start Date | 1/16/2017 | Project End Date | 3/31/2017 |
| Project Work Shift(s) | Day | Building Size in Sq.ft | 6800 |
| Number of Floors | 1 | Building Age (years) | 50 |
| Number of Building/Dwelling Units | 4 | Building Prior Use | House |
| Asbestos Survey | Yes | Asbestos Found | Yes |
| Asbestos Removed | Yes | Building to be Demolished | Yes |
| Describe Work | Demolition Of Abandoned goat farm. | Describe Work Location |  |

Project Information
Demolition Information
All Asbestos containing materials must be removed prior to any demolition activity

| Asbestos Removal Company | Environmental Remedi | Date of Asbestos Removal | 3/5/2015 |
| :--- | :--- | :--- | :--- |
| Amount Of Asbestos Removed <br> (sq.ft) | $\mathbf{1 0 7 9 5}$ |  |  |

Work Practices at Demolition Site Spray Water, Tarp Trucks/Bins, Stone Truck Pads

Contingency Demolition plan Stop Work, Isolate Work Area, Notify wner , Stabilize, Secure , Characterize Waste, Survey
Ordered Information

| Agency Name | County of Orange |
| :--- | :--- |
| Date of Order | $\mathbf{1 / 9 / 2 0 1 7}$ |
| Authorizing Person | Rick De Jong |

Phone
Date of Order to Begin
Title

Get It Done Trucking, Inc
Waste Transporter
Address
State

Landfill El Sobrante Landfill
Address
State

3965 Coast Oak Ci
CA

10910 Dawson Canyon Rd
CA

6800
424.95
Project Size Fee 424.95

Additional Fee 59.37

Total Fee \$484.32
Payment Made $\$ 484.32$

Balance Due

By dicking the Sign \& Submit button, I certify that an individual trained in
the provisions of SCAQMD Rule 1403 and the Asbestos NESHAP (CFR
the provisions of SCAQMD Rule 1403 and the Asbestos NESHAP (C
renovation and evidence that the required training has been accomplished
rey this person will be available for inspection during normal business
hours. In addition, I certify that all of the information contained herein and information submitted with this Notification is true and correct.

## 909-334-3251

## \#1 IDENTIFY YOUR BUILDING PROJECT

Property Location or Address: 8403 Chino Corona Rd
This permit is to be issued in the name of the ( $x$ ) Licensed Contractor or ( ) the Property Owner as the permit holder of record who will be responsible and liable for the construction
Property Owner Information: Name County Of Orange_Tel No 9 9517413794

Mailing Address 1143 E Fruit St.
Applicant's Name Bryan Rodriguez
Applicant's Email bryan.rodriguez@wreckagedemo.com
Project is
Residentia

Type of work is $\quad \square$ New Bldg/Structure $\square$ Addition $\square$ Tenant Improvement $\square$ Deck/Patio $\square$ Other
Description of work to be performed: Demolition of 3 Single Family Residences, 14 Shade Structures, and 3 Miscellaneous Agricultural structures.

| Occupancy Use |  | Type of Construction Demolition |
| :---: | :---: | :---: |
| Bldg sf 6800 | New Area | Mezzanine ___ Other |

Valuation of work to be performed: $\$ 185,421.07$ (Required for Building Permits Only)

Licensed Design Professional (Architect or engineer in charge of the project) Information:
Name $\qquad$
Mailing Address

## \#2 IDENTIFY WHO WILL PERFORM THE WORK (Complete either 2a or 2b)

2a - CALIFORNIA LICENSED CONTRACTOR'S DECLARATION
I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.
Contractor Name and Address: Wreck Age Demoltion, Inc. 3965 Coast Oak Cir., Chino Hills, CA, 91709 $\qquad$ Class A, C12, C21
License Class and No. 890096


## 2b - OWNER-BUILDER'S DECLARATION

hereby affirm under penalty of perjury that I am exempt from the Contractors' State License Law for the reason(s) indicated below by the checkmark(s) I have placed next to the applicable item(s) (Section 7031.5, Business and Professions Code: Any city or county that requires permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for the permit to file signed statement that he or she is licensed pursuant to the provisions of the Contractors' State License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he or she is exempt from licensure and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500).)
( ) I, as owner of the property, or my employees with wages as their sole compensation, will do ( ) all of or ( ) portions of the work, and the structure is not intended or offered for sale (Section 7044, Business and Professions Code: The Contractors' State License Law does not apply to an owner of property who, through employees' or personal effort, builds or improves the property, provided that the improvements
are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the Owner-Builder will have the burden of proving that it was not built or improved for the purpose of sale.) eason: By my signature below I acknowledge that, except for my personal residence in which I mus have resided for at least one year prior lo completion of the improvements covered by this permit, I cannot legally sell a structure that I have Section 7044 of the Business and Professions Code is available upon request when this application is submitted copy of the applicable law, http://www.leginfo.ca.gov/calaw.html.

Property Owner or Authorized Agent signature Date $\qquad$

## \#3 IDENTIFY WORKERS' COMPENSTATION COVERAGE AND LENDING AGENCY

WARNING: FAILURE TO SECURE WORKERS' COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS $(\$ 100,000)$, IN ADDITION TO THE COST O COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

## WORKERS' COMPENSATION DECLARATION

I hereby affirm under penalty of perjury one of the following declarations:
( ) I have and will maintain a certificate of consent to self-insure for workers' compensation, issued by the Director of Industrial Relations as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. Policy No $\qquad$
$(x) I$ have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are
Carrier State Compensation Insurance Fund
Policy No 9151693
Expiration Date 2-1-17
Name of Agent Rebecca Haas-Bates
( ) I certify that, in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California, and agree that, if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Signature
 Date 1-10-17

DECLARATION REGARDING CONSTRUCTION LENDING AGENCY
hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Section 3097, Civil Code)
ender's Name and Address

## \#4 DECLARATION BY CONSTRUCTION PERMIT APPLICANT

By my signature below, I certify to each of the following
I am (x) a California licensed contractor or ( ) the property owner* or ( ) authorized to act on the property owner's behalf**

I have read this construction permit application and the information I have provided is correct
I agree to comply with all applicable city and county ordinances and state laws relating to building construction.
l authorize representatives of this city or county to enter the above-identified property for inspection purposes requires separate verification form
California Licensed Contractor, Property Owner* or Authorized Agent** **requires notarized letter.

Signature


Date $1-10-17$

THIS APPLICATION AND SUBSEQUENT APPROVAL WILL EXPIRE BY LIMITATION WITHIN 180 DAYS FROM THE SUBMITTAL DATE OF THIS APPLICATION OR APPROVAL

## 14 ACRE SITE

8403 CHINO CORONA RD
CHINO, CA 92880

Inquiry Number: 5431094.5
September 24, 2018

The EDR Aerial Photo Decade Package

## Site Name: Client Name:

14 ACRE SITE
8403 CHINO CORONA RD
CHINO, CA 92880
EDR Inquiry \# 5431094.5
SCS Engineers
3900 Kilroy Airport Way
Long Beach, CA 90806
Contact: Kim Braun
Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

## Search Results:

| Year | Scale | Details | Source |
| :---: | :---: | :---: | :---: |
| 2016 | $1^{\prime \prime}=500$ | Flight Year: 2016 | USDA/NAIP |
| 2012 | $1 "=500 '$ | Flight Year: 2012 | USDA/NAIP |
| 2009 | $1 "=500 '$ | Flight Year: 2009 | USDA/NAIP |
| 2006 | $1 "=500 '$ | Flight Year: 2006 | USDA/NAIP |
| 1994 | $1 "=500 '$ | Acquisition Date: June 01, 1994 | USGS/DOQQ |
| 1990 | $1 "=500$ | Flight Date: August 29, 1990 | USDA |
| 1989 | $1 "=500 '$ | Flight Date: August 03, 1989 | USDA |
| 1985 | $1 "=500$ | Flight Date: September 13, 1985 | USDA |
| 1975 | $1 "=500 '$ | Flight Date: August 01, 1975 | USGS |
| 1967 | $1^{\prime \prime}=500{ }^{\prime}$ | Flight Date: May 15, 1967 | USDA |
| 1953 | $1^{\prime \prime}=500{ }^{\prime}$ | Flight Date: March 03, 1953 | USDA |
| 1948 | $1 "=500 '$ | Flight Date: July 10, 1948 | USGS |
| 1946 | $1 "=500 '$ | Flight Date: December 29, 1946 | USGS |
| 1938 | $1 "=500 '$ | Flight Date: May 30, 1938 | USDA |
| 1931 | $1 "=500 '$ | Flight Date: September 18, 1931 | FAIR |

When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

[^1]















14 ACRE SITE<br>8403 CHINO CORONA RD<br>CHINO, CA 92880<br>Inquiry Number: 5431094.3<br>September 20, 2018

## Certified Sanborn® Map Report

## Site Name:

14 ACRE SITE<br>8403 CHINO CORONA RD<br>CHINO, CA 92880<br>EDR Inquiry \# 5431094.3

## Client Name:

SCS Engineers
3900 Kilroy Airport Way
Long Beach, CA 90806
Contact: Kim Braun

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by SCS Engineers were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris \& Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

## Certified Sanborn Results:

## UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.


Sanborn® Library search results
Certification \#: DFDC-40D9-B558
The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris \& Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

The Sanborn Library LLC Since $1866^{\text {TM }}$

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|  |  | ROAD CLASSIFICATION |  |
| :---: | :---: | :---: | :---: |
|  | Heary-duty | Light duty |  |
|  | Medium.duty | - Unimproved dirt -....ers |  |
|  |  | $\bigcirc$ State Route | REF |
|  | FOR EARLIEST |  | 3700. |
| ${ }^{\circ}$ | THI S MAP SEE | CORONA NORTH, CALIF. | Var |
|  | 3852.584532 .0 |  | U5 |
|  | corona and Vicm | 1967 | 7.5 |
|  |  | AMS 2451 I NE-SERERIES V895 | ed. 1967 |
| DON | OT CIRCULATE | REFERENCE |  |



## Appendix D

## Regulatory Agency Review Information


©USDOT PHMSA. All rights reserved.


Division of Oil, Gas \& Geothermal Resources - Well Finder


## OCalEPA

| Q 8403 chino corona road, chino |  |  |  |
| :---: | :---: | :---: | :---: |
| Home |  |  | 1 sites found |
| Results | Filter | Export | Legend |
| $\bigcirc$ Map Location |  |  |  |
| - 8403 Chino Corona Rd, Chino, CA 91708 |  |  |  |

$\%$ Show sites with no location

Cucamonga Creek Watershed Regional Project



## Facility INformation Detail (FIND)

Facility INformation Detail provides consolidated access to public information about facilities in the AQMD basin. If you have a Facility ID, Application Number, Notice Number and/or Case Number, you can access detail information directly, OR you can utilize the Facility Search feature as your facility information gateway. Regularly scheduled updates are made to this data at least once per week.

Click here for a detailed map search.


## Appendix E

## EDR Database Report

14 ACRE SITE<br>8403 CHINO CORONA RD<br>CHINO, CA 92880

Inquiry Number: 05431094.2r
September 21, 2018

## The EDR Radius Map ${ }^{\text {TM }}$ Report with GeoCheck®

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

[^2]
## 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 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

## TARGET PROPERTY INFORMATION

## ADDRESS

## 8403 CHINO CORONA RD

CHINO, CA 92880

## COORDINATES

| Latitude (North): | $33.9449520-33^{\circ} 56^{\prime} 41.82^{\prime \prime}$ |
| :--- | :--- |
| Longitude (West): | $117.6218680-117^{\circ} 37^{\prime} 18.72^{\prime \prime}$ |
| Universal Tranverse Mercator: Zone 11 |  |
| UTM X (Meters): | 442533.1 |
| UTM Y (Meters): | 3756032.2 |
| Elevation: | 564 ft. above sea level |

## USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

| Target Property Map: | 5640930 CORONA NORTH, CA |
| :--- | :--- |
| Version Date: | 2012 |
| West Map: | 5640938 PRADO DAM, CA |
| Version Date: | 2012 |

## AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140603
Source:
USDA

Target Property Address: 8403 CHINO CORONA RD CHINO, CA 92880

Click on Map ID to see full detail.

| MAP <br> ID | SITE NAME |  |  | RELATIVE <br> ELEVATION |
| :--- | :--- | :--- | :--- | :--- |
| 1 | COUNTY OF ORANGE | 8403 CHINO CORONA RO | HATARE \& mi.) |  |

## EXECUTIVE SUMMARY

## 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:

| Site | Database(s) | EPA ID |
| :--- | :--- | :--- |
| COUNTY OF ORANGE | HAZNET | $\mathrm{N} / \mathrm{A}$ |
| 8403 CHINO CORONA RO | GEPAID: CAC002805365 |  |

## 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 $\qquad$ National Priority List Deletions

## Federal CERCLIS list

FEDERAL FACILITY. Federal Facility Site Information listing
SEMS Superfund Enterprise Management System

## Federal CERCLIS NFRAP site list

SEMS-ARCHIVE $\qquad$ Superfund Enterprise Management System Archive

## Federal RCRA CORRACTS facilities list

CORRACTS
Corrective Action Report

## Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF $\qquad$ RCRA - Treatment, Storage and Disposal

## Federal RCRA generators list

RCRA-LQG $\qquad$ RCRA - Large Quantity Generators

## EXECUTIVE SUMMARY

RCRA-SQG - --------------. RCRA - Small Quantity Generators
RCRA-CESQG RCRA - Conditionally Exempt Small Quantity Generator
Federal institutional controls / engineering controls registries
LUCIS Land Use Control Information System
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

$\qquad$
State Response Sites
State and tribal leaking storage tank lists
INDIAN LUST Leaking Underground Storage Tanks on Indian Land CPS-SLIC Statewide SLIC Cases
State and tribal registered storage tank lists
FEMA UST Underground Storage Tank Listing
UST Active UST Facilities
AST Aboveground Petroleum Storage Tank Facilities
INDIAN UST Underground Storage Tanks on Indian Land
State and tribal voluntary cleanup sites
INDIAN VCP Voluntary Cleanup Priority Listing

$\qquad$
Voluntary Cleanup Program Properties
State and tribal Brownfields sites
BROWNFIELDS
$\qquad$Considered Brownfieds Sites Listing
ADDITIONAL ENVIRONMENTAL RECORDS
Local Brownfield lists
US BROWNFIELDS.-----.-.- A Listing of Brownfields Sites
Local Lists of Landfill / Solid Waste Disposal Sites
WMUDS/SWAT Waste Management Unit Database
SWRCY ---------------------- Recycler Database

 DEBRIS REGION 9.-.-.-...... Torres Martinez Reservation Illegal Dump Site Locations
HS OPEN DUMPS Open Dump Inventory
HS OPEN DUMPS Open Dumps on Indian Land
Local Lists of Hazardous waste / Contaminated Sites
US HIST CDL
$\qquad$Delisted National Clandestine Laboratory Register

## EXECUTIVE SUMMARY

| Sites | Historical Calsites Database |
| :---: | :---: |
| SCH | School Property Evaluation Program |
| CDL | Clandestine Drug Labs |
| Toxic Pits | Toxic Pits Cleanup Act Sites |
| US CDL | National Clandestine Laboratory Register |
| CERS HAZ WASTE. | CERS HAZ WASTE |

## Local Lists of Registered Storage Tanks

| SWEEPS US | SWEEPS UST Listing |
| :---: | :---: |
| CA FID UST | Facility Inventory Database |
| CERS TANKS | California Environmental Reporting System (CERS) Tank |

## Local Land Records

LIENS
Environmental Liens Listing
LIENS 2
CERCLA Lien Information
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 |
| SPILLS 90. | SPILLS 90 data from FirstSearch |
| Other Ascertainable Records |  |
| RCRA NonGen / NLR | RCRA - Non Generators / No Longer Regulated |
| FUDS | Formerly Used Defense Sites |
| DOD | Department of Defense Sites |
| SCRD DRYCLEANERS | State Coalition for Remediation of Drycleaners Listing |
| US FIN ASSUR | Financial Assurance Information |
| EPA WATCH LIST. | EPA WATCH LIST |
| 2020 COR ACTION | 2020 Corrective Action Program List |
| TSCA | Toxic Substances Control Act |
| TRIS | Toxic Chemical Release Inventory System |
| SSTS | Section 7 Tracking Systems |
| ROD | Records Of Decision |
| RMP | Risk Management Plans |
| RAATS | RCRA Administrative Action Tracking System |
| PRP | Potentially Responsible Parties |
| PADS | PCB Activity Database System |
| ICIS | Integrated Compliance Information System |
| FTTS | FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, \& Rodenticide Act)/TSCA (Toxic Substances Control Act) |
| MLTS | Material Licensing Tracking System |
| COAL ASH DOE | Steam-Electric Plant Operation Data |
| COAL ASH EPA | Coal Combustion Residues Surface Impoundments List |
| PCB TRANSFORMER | PCB Transformer Registration Database |
| RADINFO | Radiation Information Database |
| HIST FTTS | FIFRA/TSCA Tracking System Administrative Case Listing |
| DOT OPS | Incident and Accident Data |
| CONSENT. | Superfund (CERCLA) Consent Decrees |

## EXECUTIVE SUMMARY

| INDIAN RESERV | rvations |
| :---: | :---: |
| FUSRAP | Formerly Utilized Sites Remedial Action Program |
| UMTRA | Uranium Mill Tailings Sites |
| LEAD SMELTERS. | Lead Smelter Sites |
| US AIRS. | Aerometric Information Retrieval System Facility Subsystem |
| US MINES | Mines Master Index File |
| ABANDONED MINES | Abandoned Mines |
| FINDS. | Facility Index System/Facility Registry System |
| UXO | Unexploded Ordnance Sites |
| DOCKET HWC | Hazardous Waste Compliance Docket Listing |
| ECHO | Enforcement \& Compliance History Information |
| FUELS PROGRAM | EPA Fuels Program Registered Listing |
| CA BOND EXP. PLAN | Bond Expenditure Plan |
| Cortese | "Cortese" Hazardous Waste \& Substances Sites List |
| CUPA Listings | CUPA Resources List |
| DRYCLEANERS | Cleaner Facilities |
| EMI | Emissions Inventory Data |
| ENF | Enforcement Action Listing |
| Financial Assurance | Financial Assurance Information Listing |
| ICE | ICE |
| HWT | Registered Hazardous Waste Transporter Database |
| MINES | Mines Site Location Listing |
| MWMP | Medical Waste Management Program Listing |
| NPDES | NPDES Permits Listing |
| PEST LIC | Pesticide Regulation Licenses Listing |
| PROC | Certified Processors Database |
| Notify 65 | Proposition 65 Records |
| UIC | UIC Listing |
| WASTEWATER PITS | Oil Wastewater Pits Listing |
| WDS. | Waste Discharge System |
| WIP. | Well Investigation Program Case List |
| NON-CASE INFO | NON-CASE INFO (GEOTRACKER) |
| OTHER OIL GAS | OTHER OIL \& GAS (GEOTRACKER) |
| PROD WATER PONDS | PROD WATER PONDS (GEOTRACKER) |
| PROJECT | PROJECT (GEOTRACKER) |
| SAMPLING POINT | SAMPLING POINT (GEOTRACKER) |
| UIC GEO | UIC GEO (GEOTRACKER) |
| WELL STIM PROJ | Well Stimulation Project (GEOTRACKER) |
| CERS | CERS |
| MILITARY PRIV SITES. | MILITARY PRIV SITES (GEOTRACKER) |
| WDR | Waste Discharge Requirements Listing |
| CIWQS | California Integrated Water Quality System |

## EDR HIGH RISK HISTORICAL RECORDS

## EDR Exclusive Records

EDR MGP $\qquad$ EDR Proprietary Manufactured Gas Plants
EDR Hist Auto
EDR Hist Cleaner

EDR Exclusive Historical Auto Stations EDR Exclusive Historical Cleaners

## EDR RECOVERED GOVERNMENT ARCHIVES

## Exclusive Recovered Govt. Archives

RGA LF
Recovered Government Archive Solid Waste Facilities List

## EXECUTIVE SUMMARY

RGA LUST $\qquad$ Recovered Government Archive Leaking Underground Storage Tank

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 07/30/2018 has revealed that there are 3 ENVIROSTOR sites within approximately 1 mile of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
| :---: | :---: | :---: | :---: | :---: |
| RODRIGUEZ DAIRY <br> Facility Id: 36020004 <br> Status: Refer: 1248 Local Agency | 8340 AND 8342 CHINO | NW 0-1/8 (0.007 mi.) | A2 | 8 |
| RONDO ELEMENTARY SCH <br> Facility Id: 60002406 Status: No Further Action | SOUTHEAST CORNER OF | NE 1/2-1 (0.713 mi.) | 14 | 27 |
| DUMP - HALL AVENUE <br> Facility Id: 33490050 Status: Refer: Other Agency | 7675 HALL AVENUE | ENE 1/2-1 (0.966 mi.) | 16 | 30 |

## State and tribal landfill and/or solid waste disposal site lists

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the SWF/LF list, as provided by EDR, has revealed that there are 2 SWF/LF sites within

## EXECUTIVE SUMMARY

approximately 0.5 miles of the target property.

| Equal/Higher Elevation Address | Direction / Distance | Map ID | Page |
| :---: | :---: | :---: | :---: |
| COMPOSTING PLANTCHIN 8100 CHINO-CORONA RD | W 1/4-1/2 (0.358 mi.) | 11 | 19 |
| Database: SWF/LF (SWIS), Date of Government Version: 08/08/2018 |  |  |  |
| Facility ID: 36-AA-0499 |  |  |  |
| Operational Status: Active |  |  |  |
| Regulation Status: Notification |  |  |  |
| COMPOSTING PLANT,IEU 8100 CHINO-CORONA RD | WNW 1/4-1/2 (0.492 mi.) | 13 | 24 |
| Database: SWF/LF (SWIS), Date of Government Version: 08/08/2018 |  |  |  |
| Facility ID: 36-AA-0476 |  |  |  |
| Facility ID: 36-AA-0486 |  |  |  |
| Facility ID: 36-AA-0487 |  |  |  |
| Operational Status: Active |  |  |  |
| Regulation Status: Notification |  |  |  |

## State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

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


## ADDITIONAL ENVIRONMENTAL RECORDS

## Local Lists of Registered Storage Tanks

HIST UST: Historical UST Registered Database.
A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 5 HIST UST sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
| :---: | :---: | :---: | :---: | :---: |
| ALVES BROS DAIRY <br> Facility Id: 00000060618 | 8342 CHINO CORONA RD | NW 0-1/8 (0.017 mi.) | A5 | 15 |
| JOHN RODRIGUES JR | 8340 CHINO-CORONA RD | NW 0-1/8 (0.019 mi.) | A6 | 16 |
| JOHN RODRIGUES JR. | 8340 CHINO CORONA RD | NW 0-1/8 (0.019 mi.) | A7 | 16 |

## EXECUTIVE SUMMARY

Facility Id: 00000044658

| LIBERTY RANCH | 8486 CHINO-CORONA RD | NE 0-1/8 (0.063 mi.) | B8 | 17 |
| :--- | :--- | :--- | :--- | :--- |
| LIBERTY RANCH | 8486 CHINO CORONA RD | NE 0-1/8 (0.063 mi.) | B9 | 18 |
| Facility Id: 00000043570 |  |  |  |  |

## 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]. This listing is no longer updated by the state agency.

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.

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
| :---: | :---: | :---: | :---: | :---: |
| VANDER LAAN DAIRY | 8755 CHINO CORONA RD | E 1/4-1/2 (0.409 mi.) | 12 | 21 |

Reg Id: 083603379T

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

A review of the HWP list, as provided by EDR, and dated 08/20/2018 has revealed that there is 1 HWP site within approximately 1 mile of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
| :---: | :---: | :---: | :---: | :---: |
| STATE OF CALIF DEPT | CALIF INSTITUTE FOR | WNW 1/2-1 (0.823 mi.) | 15 | 30 |
| EPA Id: CAX000080424 |  |  |  |  |
| Cleanup Status: CLOSED |  |  |  |  |

San Bern. Co. Permit: San Bernardino County Fire Department Hazardous Materials Division.
A review of the San Bern. Co. Permit list, as provided by EDR, and dated 07/27/2018 has revealed that there are 3 San Bern. Co. Permit sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
| :---: | :---: | :---: | :---: | :---: |
| QUALITY DAIRY <br> Facility Status: INACTIVE Facility Id: FA0010921 | 8342 CHINO CORONA RO | NW 0-1/8 (0.012 mi.) | A3 | 9 |
| JOHN RODRIGUES JR <br> Facility Status: INACTIVE Facility Id: FA0000630 | 8340 CHINO CORONA RD | NW 0-1/8 (0.014 mi.) | A4 | 15 |
| LIBERTY RANCH <br> Facility Status: INACTIVE Facility Id: FA0000548 | 8484 CHINO CORONA RD | ENE 0-1/8 (0.099 mi.) | 10 | 19 |

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

CDL

OVERVIEW MAP - 05431094.2R



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

```
SITE NAME: 14 ACRE SITE
ADDRESS: }8403\mathrm{ CHINO CORONA RD
    CHINO CA }9288
LAT/LONG: 33.944952 / 117.621868
```

CLIENT: SCS Engineers
CONTACT: Kim Braun
INQUIRY \#: 05431094.2r
DATE: September 21, 2018 8:13 am

## MAP FINDINGS SUMMARY

|  | Search <br> Distance <br> (Miles) | $\underline{l}$ | Target <br> Property | $\underline{<1 / 8}$ | $\underline{1 / 8-1 / 4}$ | $\underline{1 / 4-1 / 2}$ | $\underline{1 / 2-1}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

## STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

| NPL | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Proposed NPL | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| NPL LIENS | 0.001 | 0 | NR | NR | NR | NR | 0 |

Federal Delisted NPL site list
Delisted NPL 1.000
Federal CERCLIS list

| FEDERAL FACILITY | 0.500 |
| :--- | :--- |
| SEMS | 0.500 |

Federal CERCLIS NFRAP site list
SEMS-ARCHIVE
Federal RCRA CORRACTS facilities list
CORRACTS 1.000
Federal RCRA non-CORRACTS TSD facilities list
RCRA-TSDF 0.50
Federal RCRA generators list

| RCRA-LQG | 0.250 | 0 | 0 | $N R$ | NR | NR | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| RCRA-SQG | 0.250 | 0 | 0 | $N R$ | $N R$ | NR | 0 |
| RCRA-CESQG | 0.250 | 0 | 0 | $N R$ | NR | NR | 0 |

## Federal institutional controls /

engineering controls registries

| LUCIS | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| US ENG CONTROLS | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| US INST CONTROL | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| Federal ERNS list |  |  |  |  |  |  |  |
| ERNS | 0.001 | 0 | NR | NR | NR | NR | 0 |
| State- and tribal - equivalent NPL |  |  |  |  |  |  |  |
| RESPONSE | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| State- and tribal - equivalent CERCLIS |  |  |  |  |  |  |  |
| ENVIROSTOR | 1.000 | 1 | 0 | 0 | 2 | NR | 3 |
| State and tribal landfill and/or solid waste disposal site lists |  |  |  |  |  |  |  |
| SWF/LF | 0.500 | 0 | 0 | 2 | NR | NR | 2 |
| State and tribal leaking storage tank lists |  |  |  |  |  |  |  |
| LUST | 0.500 | 0 | 0 | 1 | NR | NR | 1 |

## MAP FINDINGS SUMMARY

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8-1/4 | 1/4-1/2 | 1/2-1 | >1 | Total Plotted |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| INDIAN LUST | 0.500 |  | 0 | 0 | 0 | NR | NR | 0 |
| CPS-SLIC | 0.500 |  | 0 | 0 | 0 | NR | NR | 0 |
| State and tribal registered storage tank lists |  |  |  |  |  |  |  |  |
| FEMA UST | 0.250 |  | 0 | 0 | NR | NR | NR | 0 |
| UST | 0.250 |  | 0 | 0 | NR | NR | NR | 0 |
| AST | 0.250 |  | 0 | 0 | NR | NR | NR | 0 |
| INDIAN UST | 0.250 |  | 0 | 0 | NR | NR | NR | 0 |
| State and tribal voluntary cleanup sites |  |  |  |  |  |  |  |  |
| INDIAN VCP | 0.500 |  | 0 | 0 | 0 | NR | NR | 0 |
| VCP | 0.500 |  | 0 | 0 | 0 | NR | NR | 0 |
| State and tribal Brownfields sites |  |  |  |  |  |  |  |  |
| BROWNFIELDS | 0.500 |  | 0 | 0 | 0 | NR | NR | 0 |

## ADDITIONAL ENVIRONMENTAL RECORDS

## Local Brownfield lists

US BROWNFIELDS 0.500
$\begin{array}{llllll}0 & 0 & 0 & N R & N R & 0\end{array}$
Local Lists of Landfill / Solid Waste Disposal Sites

| WMUDS/SWAT | 0.500 |
| :--- | :--- |
| SWRCY | 0.500 |
| HAULERS | 0.001 |
| INDIAN ODI | 0.500 |
| DEBRIS REGION 9 | 0.500 |
| ODI | 0.500 |
| IHS OPEN DUMPS | 0.500 |


| 0 | 0 | 0 | $N R$ | $N R$ | 0 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| 0 | 0 | 0 | $N R$ | $N R$ | 0 |
| 0 | $N R$ | $N R$ | $N R$ | $N R$ | 0 |
| 0 | 0 | 0 | $N R$ | $N R$ | 0 |
| 0 | 0 | 0 | $N R$ | $N R$ | 0 |
| 0 | 0 | 0 | $N R$ | $N R$ | 0 |
| 0 | 0 | 0 | $N R$ | $N R$ | 0 |

Local Lists of Hazardous waste /
Contaminated Sites

| US HIST CDL | 0.001 | 0 | NR | NR | NR | NR | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HIST Cal-Sites | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| SCH | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| CDL | 0.001 | 0 | NR | NR | NR | NR | 0 |
| Toxic Pits | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| US CDL | 0.001 | 0 | NR | NR | NR | NR | 0 |
| CERS HAZ WASTE | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| Local Lists of Registered Storage Tanks |  |  |  |  |  |  |  |
| SWEEPS UST | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| HIST UST | 0.250 | 5 | 0 | NR | NR | NR | 5 |
| CA FID UST | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| CERS TANKS | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| Local Land Records |  |  |  |  |  |  |  |
| LIENS | 0.001 | 0 | NR | NR | NR | NR | 0 |
| LIENS 2 | 0.001 | 0 | NR | NR | NR | NR | 0 |

## MAP FINDINGS SUMMARY

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8-1/4 | 1/4-1/2 | 1/2-1 | > 1 | Total Plotted |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DEED | 0.500 |  | 0 | 0 | 0 | NR | NR | 0 |
| Records of Emergency Release Reports |  |  |  |  |  |  |  |  |
| HMIRS | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| CHMIRS | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| LDS | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| MCS | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| SPILLS 90 | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| Other Ascertainable Records |  |  |  |  |  |  |  |  |
| RCRA NonGen / NLR | 0.250 |  | 0 | 0 | NR | NR | NR | 0 |
| FUDS | 1.000 |  | 0 | 0 | 0 | 0 | NR | 0 |
| DOD | 1.000 |  | 0 | 0 | 0 | 0 | NR | 0 |
| SCRD DRYCLEANERS | 0.500 |  | 0 | 0 | 0 | NR | NR | 0 |
| US FIN ASSUR | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| EPA WATCH LIST | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| 2020 COR ACTION | 0.250 |  | 0 | 0 | NR | NR | NR | 0 |
| TSCA | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| TRIS | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| SSTS | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| ROD | 1.000 |  | 0 | 0 | 0 | 0 | NR | 0 |
| RMP | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| RAATS | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| PRP | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| PADS | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| ICIS | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| FTTS | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| MLTS | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| COAL ASH DOE | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| COAL ASH EPA | 0.500 |  | 0 | 0 | 0 | NR | NR | 0 |
| PCB TRANSFORMER | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| RADINFO | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| HIST FTTS | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| DOT OPS | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| CONSENT | 1.000 |  | 0 | 0 | 0 | 0 | NR | 0 |
| INDIAN RESERV | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| FUSRAP | 1.000 |  | 0 | 0 | 0 | 0 | NR | 0 |
| UMTRA | 0.500 |  | 0 | 0 | 0 | NR | NR | 0 |
| LEAD SMELTERS | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| US AIRS | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| US MINES | 0.250 |  | 0 | 0 | NR | NR | NR | 0 |
| ABANDONED MINES | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| FINDS | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| UXO | 1.000 |  | 0 | 0 | 0 | 0 | NR | 0 |
| DOCKET HWC | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| ECHO | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| FUELS PROGRAM | 0.250 |  | 0 | 0 | NR | NR | NR | 0 |
| CA BOND EXP. PLAN | 1.000 |  | 0 | 0 | 0 | 0 | NR | 0 |
| Cortese | 0.500 |  | 0 | 0 | 0 | NR | NR | 0 |
| CUPA Listings | 0.250 |  | 0 | 0 | NR | NR | NR | 0 |
| DRYCLEANERS | 0.250 |  | 0 | 0 | NR | NR | NR | 0 |

MAP FINDINGS SUMMARY

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8-1/4 | 1/4-1/2 | 1/2-1 | >1 | Total Plotted |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EMI | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| ENF | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| Financial Assurance | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| HAZNET | 0.001 | 1 | 0 | NR | NR | NR | NR | 1 |
| ICE | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| HIST CORTESE | 0.500 |  | 0 | 0 | 1 | NR | NR | 1 |
| HWP | 1.000 |  | 0 | 0 | 0 | 1 | NR | 1 |
| HWT | 0.250 |  | 0 | 0 | NR | NR | NR | 0 |
| MINES | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| MWMP | 0.250 |  | 0 | 0 | NR | NR | NR | 0 |
| NPDES | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| San Bern. Co. Permit | 0.250 |  | 3 | 0 | NR | NR | NR | 3 |
| PEST LIC | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| PROC | 0.500 |  | 0 | 0 | 0 | NR | NR | 0 |
| Notify 65 | 1.000 |  | 0 | 0 | 0 | 0 | NR | 0 |
| UIC | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| WASTEWATER PITS | 0.500 |  | 0 | 0 | 0 | NR | NR | 0 |
| WDS | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| WIP | 0.250 |  | 0 | 0 | NR | NR | NR | 0 |
| NON-CASE INFO | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| OTHER OIL GAS | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| PROD WATER PONDS | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| PROJECT | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| SAMPLING POINT | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| UIC GEO | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| WELL STIM PROJ | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| CERS | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| MILITARY PRIV SITES | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| WDR | 0.001 |  | 0 | NR | NR | NR | NR | 0 |
| CIWQS | 0.001 |  | 0 | NR | NR | NR | NR | 0 |

## EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

| EDR MGP | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| :--- | :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| EDR Hist Auto | 0.125 | 0 | $N R$ | $N R$ | $N R$ | NR | 0 |
| EDR Hist Cleaner | 0.125 | 0 | NR | NR | NR | NR | 0 |

## EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

| RGA LF | 0.001 |  | 0 | $N R$ | $N R$ | $N R$ | $N R$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| RGA LUST | 0.001 |  | 0 | $N R$ | $N R$ | $N R$ | $N R$ |

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


| Distance |  |  | EDR ID Number |
| :---: | :---: | :---: | :---: |
| Elevation | Site | Database(s) | EPA ID Number |

## RODRIGUEZ DAIRY (Continued)

S106797654

| Completed Info: |  |
| :--- | ---: |
| $\quad$ 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 |
| Schedule Due Date: | Not reported |
| Schedule Revised Date: | Not reported |


| A3 | QUALITY DAIRY | ENF | S108536482 |
| :--- | :--- | ---: | :---: |
| NW | 8342 CHINO CORONA ROAD | San Bern. Co. Permit | N/A |
| $<1 / 8$ | CHINO, CA 91710 | CIWQS |  |

### 0.012 mi . <br> 61 ft . Site 2 of 6 in cluster $A$

Relative: ENF:
Higher
Actual: 568 ft .

8
251147
Silva, Johnny
Growing
Animal Feeding
Agricultural
Privately-Owned Business
1
Not reported
Not reported
241
Dairy Farms
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported
1
Reg Meas
0
2
C
X - Facility is not a POTW
Solid wastes, NEC
Stormwater runoff
Not reported
Not reported
ANIWSTCOWS

QUALITY DAIRY (Continued)

| Program Category1: | ANIMALWASTE |
| :---: | :---: |
| Program Category2: | Not reported |
| \# Of Programs: | 1 |
| WDID: | 8365848001 |
| Reg Measure Id: | 211809 |
| Reg Measure Type: | Enrollee |
| Region: | 8 |
| Order \#: | R8-2013-0001 |
| Npdes\# CA\#: | CAG018001 |
| Major-Minor: | Minor |
| Npdes Type: | Not reported |
| Reclamation: | N - No |
| Dredge Fill Fee: | Not reported |
| 301H: | Not reported |
| Application Fee Amt Received: | 2000 |
| Status: | Historical |
| Status Date: | 03/16/2015 |
| Effective Date: | 09/15/2000 |
| Expiration/Review Date: | 06/01/2018 |
| Termination Date: | 10/30/2014 |
| WDR Review - Amend: | Not reported |
| WDR Review - Revise/Renew: | Not reported |
| WDR Review - Rescind: | Not reported |
| WDR Review - No Action Required: | Not reported |
| WDR Review - Pending: | Not reported |
| WDR Review - Planned: | Not reported |
| Status Enrollee: | Y |
| Individual/General: | 1 |
| Fee Code: | 10-Confined animal feeding facility |
| Direction/Voice: | Passive |
| Enforcement Id(EID): | 392024 |
| Region: | 8 |
| Order / Resolution Number: | Not reported |
| Enforcement Action Type: | Oral Communication |
| Effective Date: | 02/14/2013 |
| Adoption/Issuance Date: | 02/14/2013 |
| Achieve Date: | Not reported |
| Termination Date: | 02/14/2013 |
| ACL Issuance Date: | Not reported |
| EPL Issuance Date: | Not reported |
| Status: | Historical |
| Title: | Oral Com 02/14/2013 for Silva, Johnny |
| Description: | Not reported |
| Program: | ANIWSTCOWS |
| Latest Milestone Completion Date: | Not reported |
| \# Of Programs1: | 1 |
| Total Assessment Amount: | 0 |
| Initial Assessed Amount: | 0 |
| Liability \$ Amount: | 0 |
| Project \$ Amount: | 0 |
| Liability \$ Paid: | 0 |
| Project \$ Completed: | 0 |
| Total \$ Paid/Completed Amount: | 0 |
| Region: | 8 |
| Facility Id: | 251147 |
| Agency Name: | Silva, Johnny |

ANIMALWASTE
Not reported
8365848001
211809
ollee
R8-2013-0001
AGO18001

Not reported
N - No
Not reported

Historical

10/30/2014
Not reported
Not reported
Not reported
Not reported
ot reported
I
Confined animal feeding facility

8

02/14/2013
2/14/2013
0214/2013
Not reported

Oral Com 02/14/2013 for Silva, Johnny
Not reported
ANiWstcows
ported
1

Silva, Johnny

| Place Type: | Growing |
| :--- | :--- |
| Place Subtype: | Animal Feeding |
| Facility Type: | Agricultural |
| Agency Type: | Privately-Owned Business |
| \# Of Agencies: | 1 |
| Place Latitude: | Not reported |
| Place Longitude: | Not reported |
| SIC Code 1: | 241 |
| SIC Desc 1: | Dairy Farms |
| SIC Code 2: | Not reported |
| SIC Desc 2: | Not reported |
| SIC Code 3: | Not reported |
| SIC Desc 3: | Not reported |
| NAICS Code 1: | Not reported |
| NAICS Desc 1: | Not reported |
| NAICS Code 2: | Not reported |
| NAICS Desc 2: | Not reported |
| NAICS Code 3: | Not reported |
| NAICS Desc 3: | Not reported |
| \# Of Places: | 1 |
| Source Of Facility: | Reg Meas |
| Design Flow: | 0 |
| Threat To Water Quality: | 2 |
| Complexity: | C |
| Pretreatment: | X-Facility is not a POTW |
| Facility Waste Type: | Solid wastes, NEC |
| Facility Waste Type 2: | Stormwater runoff |
| Facility Waste Type 3: | Not reported |
| Facility Waste Type 4: | Not reported |
| Program: | ANIWSTCOWS |
| Program Category1: | ANIMALWASTE |
| Program Category2: | Not reported |
| \# Of Programs: | Yoported |
| WDID: | Not reported |
| Reg Measure Id: | Not reported |
| Reg Measure Type: | Not reported |
| Region: | Not reported |
| Order \#: | Not reported |
| Npdes\# CA\#: |  |

QUALITY DAIRY (Continued)

| ndividual/General: | 1 |
| :---: | :---: |
| Fee Code: | 10 - Confined animal feeding facility |
| Direction/Voice: | Passive |
| Enforcement Id(EID): | 351547 |
| Region: | 8 |
| Order / Resolution Number: | Not reported |
| Enforcement Action Type: | Oral Communication |
| Effective Date: | 04/23/2008 |
| Adoption/Issuance Date: | Not reported |
| Achieve Date: | Not reported |
| Termination Date: | 04/23/2008 |
| ACL Issuance Date: | Not reported |
| EPL Issuance Date: | Not reported |
| Status: | Historical |
| Title: | Oral Communication |
| Description: | Not reported |
| Program: | ANIWSTCOWS |
| Latest Milestone Completion Date: | Not reported |
| \# Of Programs1: | 1 |
| Total Assessment Amount: | 0 |
| Initial Assessed Amount: | 0 |
| Liability \$ Amount: | 0 |
| Project \$ Amount: | 0 |
| Liability \$ Paid: | 0 |
| Project \$ Completed: | 0 |
| Total \$ Paid/Completed Amount: | 0 |
| Region: | 8 |
| Facility Id: | 251147 |
| Agency Name: | Not reported |
| Place Type: | Growing |
| Place Subtype: | Animal Feeding |
| Facility Type: | Agricultural |
| Agency Type: | Not reported |
| \# Of Agencies: | Not reported |
| Place Latitude: | Not reported |
| Place Longitude: | Not reported |
| SIC Code 1: | 241 |
| SIC Desc 1: | Dairy Farms |
| SIC Code 2: | Not reported |
| SIC Desc 2: | Not reported |
| SIC Code 3: | Not reported |
| SIC Desc 3: | Not reported |
| NAICS Code 1: | Not reported |
| NAICS Desc 1: | Not reported |
| NAICS Code 2: | Not reported |
| NAICS Desc 2: | Not reported |
| NAICS Code 3: | Not reported |
| NAICS Desc 3: | Not reported |
| \# Of Places: | 1 |
| Source Of Facility: | Enf Action |
| Design Flow: | Not reported |
| Threat To Water Quality: | Not reported |
| Complexity: | Not reported |
| Pretreatment: | Not reported |
| Facility Waste Type: | Solid wastes, NEC |
| Facility Waste Type 2 : | Stormwater runoff |


| Facility Waste Type 3: | Not reported |
| :--- | :--- |
| Facility Waste Type 4: | Not reported |
| Program: | ANIWSTCOWS |
| Program Category1: | ANIMALWASTE |
| Program Category2: | Not reported |
| \# Of Programs: | 1 |
| WDID: | Not reported |
| Reg Measure Id: | 332712 |
| Reg Measure Type: | NPDES Permits |
| Region: | 8 |
| Order \#: | R8-2007-0001 |
| Npdes\# CA\#: | CAG018001 |
| Major-Minor: | Not reported |
| Nppdes Type: | Not reported |
| Reclamation: | Not reported |
| Dredge Fill Fee: | Not reported |
| 301H: | Not reported |
| Application Fee Amt Received: | Not reported |
| Status: | Historical |
| Status Date: | $12 / 24 / 2013$ |
| Effective Date: | $09 / 07 / 2007$ |
| Expiration/Review Date: | $09 / 06 / 2012$ |
| Termination Date: | $06 / 06 / 2013$ |
| WDR Review - Amend: | Not reported |
| WDR Review - Revise/Renew: | Not reported |
| WDR Review - Rescind: | Not reported |
| WDR Review - No Action Required: | Not reported |
| WDR Review - Pending: | Not reported |
| WDR Review - Planned: | Not reported |
| Status Enrollee: | N |
| Individual/General: | G |
| Fee Code: | 0 |
| Direction/Voice: | 0 |
| Enforcement Id(EID): | 0 |
| Region: | 0 |
| Order /Resolution Number: | 0 |
| Enforcement Action Type: | Passive |
| Effective Date: | 347595 |
| Adoption/Issuance Date: | 8 |
| Achieve Date: | Not reported |
| Termination Date: | Oral Communication |
| ACL Issuance Date: | $09 / 15 / 2000$ |
| EPL Issuance Date: | Not reported |
| Status: | Not reported |
| Title: | $09 / 15 / 2000$ |
| Description: | Not reported |
| Program: | Not reported |
| Latest Milestone Completion Date: | Historical |
| \# Of Programs1: | Oral Comm.. |
| Total Assessment Amount: | Not reported |
| Initial Assessed Amount: | ANIWSTCOWS |
| Liability \$ Amount: | 1 |
| Project \$ Amount: | 0 |
| Liability \$ Paid: | Project \$ Completed: |
| Total \$ Paid/Completed Amount: | 0 |
|  |  |


| Distance | Site | Database(s)EDR ID Number <br> Elevation <br> EPA ID Number |
| :--- | :--- | :--- |



Map ID
Direction

| Distance |  |  | EDR ID Number |
| :---: | :---: | :---: | :---: |
| Elevation | Site | Database(s) | EPA ID Number |

$<1 / 8$
0.014 mi.

73 ft .
Relative: Higher Actual: 568 ft .

## A5 ALVES BROS DAIRY

## NW 8342 CHINO CORONA RD

 < 1/8 CORONA, CA 917200.017 mi .

## 90 ft . Site 4 of 6 in cluster A

## Relative: HIST UST:

Higher File Number: 0002D925
Actual: URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D925.pdf

## 568 ft .

NW 8340 CHINO CORONA RD
8340 CHINO CORONA RD
CHINO, CA 91710
Site 3 of 6 in cluster A
San Bern. Co. Permit:
Region: SAN BERNARDINO
Facility ID: FA0000630
Owner: RODRIGUES, JOHN JR
Permit Number: PT0008997
Permit Category: SPECIAL GENERATOR
Facility Status: INACTIVE
Expiration Date: 04/30/1997
Region: SAN BERNARDINO
Facility ID: FA0000630
Owner: RODRIGUES, JOHN JR
Permit Number: PT0008996
Permit Category: SPECIAL HANDLER
Facility Status: INACTIVE
Expiration Date: 04/30/1997

Region:

San Bern. Co. Permit S102683411
N/A
Facility ID:
Facility Type:
Other Type:
Contact Name:
Telephone:
Owner Name:
Owner Address:
Owner City,St,Zip:
Total Tanks:
Tank Num:
Container Num:
Year Installed: Not reported
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel:
UNLEADED
Not reported
None
Tank Num: 002
Container Num:
2
Year Installed: Not reported
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel:
PREMIUM
Not reported
None

| Distance |  |  |
| :--- | :--- | :--- |
| Elevation | Site | EDR ID Number <br> Database(s) |
| EPA ID Number |  |  |

## ALVES BROS DAIRY (Continued)

U001569067

Click here for Geo Tracker PDF:

| A6 | JOHN RODRIGUES JR |  | HIST UST |
| :--- | :--- | :--- | :--- | S118411807

Click here for Geo Tracker PDF:

| A7 | JOHN RODRIGUES JR. |  | HIST UST | U001569139 |
| :---: | :---: | :---: | :---: | :---: |
| NW | 8340 CHINO CORONA RD |  |  | N/A |
| < 1/8 | CORONA, CA 91720 |  |  |  |
| 0.019 mi . |  |  |  |  |
| 99 ft . | Site 6 of 6 in cluster A |  |  |  |
| Relative: | HIST UST: |  |  |  |
| Higher | File Number: | Not reported |  |  |
| Actual: | URL: | Not reported |  |  |
| 568 ft . | Region: | STATE |  |  |
|  | Facility ID: | 00000044658 |  |  |
|  | Facility Type: | Other |  |  |
|  | Other Type: | FARM |  |  |
|  | Contact Name: | JOHN RODRIGUES |  |  |
|  | Telephone: | 7145973504 |  |  |
|  | Owner Name: | JOHN RODRUGUES JR. |  |  |
|  | Owner Address: | 8340 CHINO-CORONA RD. |  |  |
|  | Owner City,St,Zip: | CORONA, CA 91720 |  |  |
|  | Total Tanks: | 0002 |  |  |
|  | Tank Num: | 001 |  |  |
|  | Container Num: | 2 |  |  |
|  | Year Installed: | 1980 |  |  |


| Distance |  |  |  |
| :--- | :--- | :--- | :--- |
| Elevation | Site | Database(s) | EDR ID Number <br> EPA ID Number |


| JOHN RODRIGUES JR. (Continued) |  |
| :---: | :---: |
| Tank Capacity: | 00000280 |
| Tank Used for: | PRODUCT |
| Type of Fuel: | UNLEADED |
| Container Construction Thickness: | Not reported |
| Leak Detection: | None |
| Tank Num: | 002 |
| Container Num: | 1 |
| Year Installed: | 1980 |
| Tank Capacity: | 00000280 |
| Tank Used for: | PRODUCT |
| Type of Fuel: | REGULAR |
| Container Construction Thickness: | Not reported |
| Leak Detection: | None |

U001569139

| B8 | LIBERTY RANCH | HIST UST | S104163958 |
| :---: | :---: | :---: | :---: |
| NE | 8486 CHINO-CORONA RD | WDS | N/A |
| < 1/8 | CORONA, CA 91720 |  |  |
| 0.063 mi . |  |  |  |
| 335 ft . | Site 1 of 2 in cluster B |  |  |
| Relative: | HIST UST: |  |  |
| Higher | File Number: | 0002A08F |  |
| Actual: | URL: | http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002A08F.pdf |  |
| 567 ft . | Region: | Not reported |  |
|  | Facility ID: | Not reported |  |
|  | Facility Type: | Not reported |  |
|  | Other Type: | Not reported |  |
|  | Contact Name: | Not reported |  |
|  | Telephone: | Not reported |  |
|  | Owner Name: | Not reported |  |
|  | Owner Address: | Not reported |  |
|  | Owner City,St,Zip: | Not reported |  |
|  | Total Tanks: | Not reported |  |
|  | Tank Num: | Not reported |  |
|  | Container Num: | Not reported |  |
|  | Year Installed: | Not reported |  |
|  | Tank Capacity: | Not reported |  |
|  | Tank Used for: | Not reported |  |
|  | Type of Fuel: | Not reported |  |
|  | Container Construction Thickness: | Not reported |  |
|  | Leak Detection: | Not reported |  |

Click here for Geo Tracker PDF:
WDS:
Facility ID: Santa Ana River 335201001
Facility Type: $\quad$ Agricultural - Facility that treats and/or disposes of the wastes associated with confined and concentrated animal feeding, confined animal feeding, confined animal holding, confined and concentrated aquatic animal production facilities, and aquaculture. the treatment and/or disposal of agricultural return water is included in this category.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: $\quad$ CAG018001 The 1st 2 characters designate the state. The remaining 7

| Distance |  | EDR ID Number <br> Elevation |
| :--- | :--- | :--- |
| Site |  |  |$\quad$| Database(s) |
| :--- |
| EPA ID Number |

## LIBERTY RANCH (Continued)

S104163958

|  | are assigned by the Regional Board |
| :---: | :---: |
| Subregion: |  |
| Facility Telephone: | Not reported |
| Facility Contact: | JOHN WIND |
| Agency Name: | WIND JOHN \& JOHN A. |
| Agency Address: | 8486 CHINO CORONA RD |
| Agency City,St,Zip: | CORONA 917209520 |
| Agency Contact: | JOHN WIND |
| Agency Telephone: | Not reported |
| Agency Type: | Private |
| SIC Code: | 241 |
| SIC Code 2: | Not reported |
| Primary Waste Type: | Nonhazardous Solid Wastes/Influent or Solid Wastes that contain nonhazardous putrescible and non putrescible solid, semisolid, and liquid wastes (E.G., garbage, trash, refuse, paper, demolition and construction wastes, manure, vegetable or animal solid and semisolid waste). |
| Primary Waste: | STORMS |
| Waste Type2: | N |
| Waste2: | Stormwater Runoff |
| Primary Waste Type: | Nonhazardous Solid Wastes/Influent or Solid Wastes that contain nonhazardous putrescible and non putrescible solid, semisolid, and liquid wastes (E.G., garbage, trash, refuse, paper, demolition and construction wastes, manure, vegetable or animal solid and semisolid waste). |
| Secondary Waste: | Solid Wastes |
| Secondary Waste Type: | Nonhazardous Solid Wastes/Influent or Solid Wastes that contain nonhazardous putrescible and non putrescible solid, semisolid, and liquid wastes (E.G., garbage, trash, refuse, paper, demolition and construction wastes, manure, vegetable or animal solid and semisolid waste). |
| Design Flow: | 0 |
| Baseline Flow: | 0 |
| Reclamation: | No reclamation requirements associated with this facility. |
| POTW: | The facility is not a POTW. |
| Treat To Water: | Moderate Threat to Water Quality. A violation could have a major adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Awsthetic impairment would include nuisance from a waste treatment facility. |
| Complexity: | Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds. |



| Distance |  |  |
| :--- | :--- | :--- |
| Elevation | Site | $\underline{\text { Database(s) }}$EDR ID Number <br> EPA ID Number |


| LIBERTY RANCH (Continued) |  |
| :--- | :--- |
| Facility Type: | Other |
| Other Type: | DAIRY |
| Contact Name: | Not reported |
| Telephone: | 7145971480 |
| Owner Name: | JOHN WIND |
| Owner Address: | 8486 CHINO-CORONA RD. RT 1-BOX |
| Owner City,St,Zip: | CORONA, CA 91720 |
| Total Tanks: | 0001 |
|  |  |
| Tank Num: | 001 |
| Container Num: | 1 |
| Year Installed: | Not reported |
| Tank Capacity: | 00000550 |
| Tank Used for: | PRODUCT |
| Type of Fuel: | UNLEADED |
| Container Construction Thickness: | Not reported |
| Leak Detection: | None |
|  |  |

U001569147


## COMPOSTING PLANTCHINO (Continued)

| Operator: |  | Agromin, Inc. |
| :---: | :---: | :---: |
| Operator Phone: |  | 8054859200 |
| Operator Address: |  | Bill Camarillo |
| Operator Address2: |  | 201 Kinetic Dr. |
| Operator City,St,Zip: |  | Oxnard, CA 93030 |
| Permit Date: |  | 12/21/2017 |
| Permit Status: |  | Notification |
| Permitted Acreage: |  | 6 |
| Activity: |  | Composting Operation (Research) |
| Regulation Status: |  | Notification |
| Landuse Name: |  | Not reported |
| GIS Source: |  | Map |
| Category: |  | Composting |
| Unit Number: |  | 01 |
| Inspection Frequency: |  | Quarterly |
| Accepted Waste: |  | Food Wastes, Green Materials |
| Closure Date: |  | Not reported |
| Closure Type: |  | Not reported |
| Disposal Acreage: |  | Not reported |
| SWIS Num: |  | 36-AA-0499 |
| Waste Discharge Requirement Num: Not reported |  |  |
| Program Type: |  | Not reported |
| Permitted Throughput with | with Units: | ts: 75 |
| Actual Throughput with U | Units: | Tons/day |
| Permitted Capacity with | Units: | 23400 |
| Remaining Capacity: |  | Not reported |
| Remaining Capacity with | h Units: | : Tons/year |
| Lat/Long: |  | 33.95222 / -117.62973 |
| WDS: |  |  |
| Facility ID: | Santa An | Ana River 362327001 |
| Facility Type: | Industrial semisolid processin washing, repairing, pumping. | rial - Facility that treats and/or disposes of liquid or olid wastes from any servicing, producing, manufacturing or ssing operation of whatever nature, including mining, gravel ing, geothermal operations, air conditioning, ship building and ing, oil production, storage and disposal operations, water ing. |
| Facility Status: | Active - A under W | - Any facility with a continuous or seasonal discharge that is Waste Discharge Requirements. |
| NPDES Number: | Not repor | ported |
| Subregion: | 8 |  |
| Facility Telephone: | Not repor | ported |
| Facility Contact: | Not repor | ported |
| Agency Name: | INLAND | ND EMPIRE UTILITIES AGENCY |
| Agency Address: | PO BOX | X 9020 |
| Agency City,St,Zip: | CHINO H | O HILLS 91709 |
| Agency Contact: | RICHARD | ARD W. ATWATER |
| Agency Telephone: | 9099931 | 31600 |
| Agency Type: | Special D sanitary | al District (Includes districts established under general acts, ry districts, water districts irrigation districts, etc.) |
| SIC Code: | 2875 |  |
| SIC Code 2: | Not repor | ported |
| Primary Waste Type: | Nonhazar nonhazar liquid was constructio waste). | azardous Solid Wastes/Influent or Solid Wastes that contain zardous putrescible and non putrescible solid, semisolid, and wastes (E.G., garbage, trash, refuse, paper, demolition and uction wastes, manure, vegetable or animal solid and semisolid ). |


| Distance |  |  |
| :--- | :--- | :--- |
| Elevation | Site | $\underline{\text { Database(s) }}$EDR ID Number <br> EPA ID Number |



S106105219

| VANDER LAAN DAIRY | LUST | S103952284 |
| :--- | ---: | ---: |
| 8755 CHINO CORONA RD | HIST CORTESE | N/A |

0.409 mi .
2158 ft .

Relative:
Lower

## Actual:

 554 ft .LUST:
Lead Agency: SAN BERNARDINO COUNTY
Case Type:
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607100546
Global Id: T0607100546
Latitude: 33.944116
Longitude: -117.613702
Status: Completed - Case Closed
Status Date: 09/01/1999
Case Worker:
RB Case Number: 083603379T
Local Agency: SAN BERNARDINO COUNTY
File Location: Local Agency
Local Case Number: 98101
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported
LUST:
Global Id:
Contact Type: Local Agency Caseworker
Contact Name:
Organization Name:
Address:
City:

T0607100546

JACKSON CRUTSINGER
SAN BERNARDINO COUNTY
620 SOUTH E STREET
SAN BERNARDINO

| Distance | Site | Database(s)EDR ID Number <br> Elevation <br> EPA ID Number |
| :--- | :--- | :--- |

## VANDER LAAN DAIRY (Continued)

| Email: | jcrutsinger@sbcfire.org |
| :---: | :---: |
| Phone Number: | Not reported |
| Global Id: | T0607100546 |
| Contact Type: | Regional Board Caseworker |
| Contact Name: | TOM E. MBEKE-EKANEM |
| Organization Name: | SANTA ANA RWQCB (REGION 8) |
| Address: | 3737 MAIN STREET, SUITE 500 |
| City: | RIVERSIDE |
| Email: | tmbeke-ekanem@waterboards.ca.gov |
| Phone Number: | 9513202007 |
| LUST: |  |
| Global Id: | T0607100546 |
| Action Type: | ENFORCEMENT |
| Date: | 08/25/1999 |
| Action: | Closure/No Further Action Letter |
| Global Id: | T0607100546 |
| Action Type: | REMEDIATION |
| Date: | 07/20/1999 |
| Action: | Excavation |
| Global Id: | T0607100546 |
| Action Type: | ENFORCEMENT |
| Date: | 09/01/1999 |
| Action: | Closure/No Further Action Letter |
| Global Id: | T0607100546 |
| Action Type: | Other |
| Date: | 10/28/1998 |
| Action: | Leak Stopped |
| Global Id: | T0607100546 |
| Action Type: | Other |
| Date: | 10/28/1998 |
| Action: | Leak Discovery |
| Global Id: | T0607100546 |
| Action Type: | Other |
| Date: | 01/15/1999 |
| Action: | Leak Reported |
| LUST: |  |
| Global Id: | T0607100546 |
| Status: | Open - Case Begin Date |
| Status Date: | 10/28/1998 |
| Global Id: | T0607100546 |
| Status: | Open - Site Assessment |
| Status Date: | 10/28/1998 |
| Global Id: | T0607100546 |
| Status: | Open - Remediation |
| Status Date: | 07/20/1999 |


| Distance | Site | Database(s)EDR ID Number <br> Elevation <br> EPA ID Number |
| :--- | :--- | :--- |

VANDER LAAN DAIRY (Continued)

| Global Id: | T0607100546 |
| :--- | :--- |
| Status: | Completed - Case Closed |
| Status Date: | $09 / 01 / 1999$ |

LUST REG 8:
Region: 8
County:
Regional Board:

## 8

San Bernardino
Santa Ana Region
Case Closed
083603379T
98101
Soil only
Diesel
Not reported
Not reported
HELLMAN
CLOS
Not reported
Tank Closure
Not reported
UNK
UNK
T0607100546
10/28/1998
3/22/1999
10/28/1998
Not reported
10/28/1998
Not reported
9/1/1999
Not reported
Not reported
Not reported
7/20/1999
Not reported
3/22/1999
Not reported
Not reported
Not reported
Not reported
Not reported
LUST
33.9458152
-117.6144623
Not reported
Not reported
0
Not reported
0
Not Required to be Tested.
*
TME
JC3
Local Agency
36000L
UPPER SANTA ANA VALL

| Distance |  |  | EDR ID Number |
| :---: | :---: | :---: | :---: |
| Elevation | Site | Database(s) | EPA ID Number |

VANDER LAAN DAIRY (Continued)
S103952284

| Beneficial: |  | Not reported |
| :---: | :---: | :---: |
| Priority: |  | Not reported |
| Cleanup Fund Id: |  | Not reported |
| Work Suspended: |  | Not reported |
| Summary: Not |  |  |
| HIST CORTESE: |  |  |
| Region: | CORTESE |  |
| Facility County Code: | 36 |  |
| Reg By: | LTNKA |  |
| Reg Id: | 083603379T |  |

13
WNW
1/4-1/2
0.492 mi .

2597 ft .
Relative: $\quad$ SWF/LF (SWIS):
Facility ID:
Lat/Long:
Owner Name:
Owner Telephone:
Owner Address:
Owner Address2:
Owner City,St,Zip:
Operational Status:
Operator:
Operator Phone:
Operator Address:
Operator Address2:
Operator City,St,Zip:
Permit Date:
Permit Status:
Permitted Acreage:
Activity:
Regulation Status:
Landuse Name:
GIS Source:
Category:
Unit Number:
Inspection Frequency:
Accepted Waste:
Closure Date:
Closure Type:
Disposal Acreage:
SWIS Num:
36-AA-0476
Waste Discharge Requirement Num: Not reported
Program Type:
Permitted Throughput with Units: 200
Actual Throughput with Units: Tons/day
Permitted Capacity with Units: 62000
Remaining Capacity: Not reported
Remaining Capacity with Units: Tons/year
Lat/Long: $\quad 33.94723 /-117.63134$
Facility ID: 36-AA-0486

SWF/LF S106803197
LDS N/A
San Bern. Co. Permit

| ong: | . 63 |
| :---: | :---: |
| Owner Name: | Chino Holding Company |
| Owner Telephone: | 9095791268 |
| Owner Address: | Not reported |
| Owner Address2: | 1156 N. Mountain Ave. |
| Owner City,St,Zip: | Upland, CA 91786 |
| Operational Status: | Active |
| Operator: | Viramontes Express Inc. |
| Operator Phone: | 9095977273 |
| Operator Address: | Henry Viramontes |
| Operator Address2: | 17130 Hellamn Ave. |
| Operator City,St,Zip: | Corona, CA 92880 |
| Permit Date: | 02/26/2015 |
| Permit Status: | Notification |
| Permitted Acreage: | 8 |
| Activity: | Small Vol CD Wood Debris ChipGrind Op |
| Regulation Status: | Notification |
| Landuse Name: | Not reported |
| GIS Source: | Map |
| Category: | Transfer/Processing |
| Unit Number: | 01 |
| Inspection Frequency: | Quarterly |
| Accepted Waste: | Wood waste |
| Closure Date: | Not reported |
| Closure Type: | Not reported |
| Disposal Acreage: | Not reported |
| SWIS Num: | 36-AA-0486 |
| Waste Discharge Requirement | Num: Not reported |
| Program Type: | Not reported |
| Permitted Throughput with Units: | ts: 1000 |
| Actual Throughput with Units: | Cu Yards/day |
| Permitted Capacity with Units: | 48000 |
| Remaining Capacity: | Not reported |
| Remaining Capacity with Units: | Cu Yards/year |
| Lat/Long: | 33.95146 /-117.633 |
| Facility ID: | 36-AA-0487 |
| Lat/Long: | 33.95146 /-117.633 |
| Owner Name: | Chino Holding Company |
| Owner Telephone: | 9095791268 |
| Owner Address: | Not reported |
| Owner Address2: | 1156 N. Mountain Ave. |
| Owner City,St,Zip: | Upland, CA 91786 |
| Operational Status: | Active |
| Operator: | Viramontes Express Inc. |
| Operator Phone: | 9095977273 |
| Operator Address: | Henry Viramontes |
| Operator Address2: | 17130 Hellamn Ave. |
| Operator City,St,Zip: | Corona, CA 92880 |
| Permit Date: | 01/20/2015 |
| Permit Status: | Notification |
| Permitted Acreage: | 8 |
| Activity: | Composting Operation (Green Waste) |
| Regulation Status: | Notification |
| Landuse Name: | Not reported |
| GIS Source: | Map |
| Category: | Composting |


| Unit Number: | 01 |
| :--- | :--- |
| Inspection Frequency: | Quarterly |
| Accepted Waste: | Green Materials |
| Closure Date: | Not reported |
| Closure Type: | Not reported |
| Disposal Acreage: | Not reported |
| SWIS Num: | $36-$ AA-0487 |
| Waste Discharge | Requirement Num: Not reported |
| Program Type: | Not reported |
| Permitted Throughput with Units: | 3500 |
| Actual Throughput with Units: | Cu Yards/day |
| Permitted Capacity with Units: | 75000 |
| Remaining Capacity: | Not reported |
| Remaining Capacity with Units: $\quad$ Cu Yards/year |  |
| Lat/Long: | $33.95146 /-117.633$ |

LDS:

| Global Id: | L10009739856 |
| :--- | :--- |
| Latitude: | 33.9509 |
| Longitude: | -117.6307 |
| Case Type: | Land Disposal Site |
| Status: | Completed - Case Closed |
| Status Date: | $10 / 22 / 2006$ |
| Lead Agency: | SANTA ANA RWQCB (REGION 8) |
| Caseworker: | RA |
| Local Agency: | Not reported |
| RB Case Number: | 8362266001 |
| LOC Case Number: | Not reported |
| File Location: | Not reported |
| Potential Media Affect: | Not reported |
| EDR Link ID: | L10009739856 |
| Potential Contaminants of Concern: | Not reported |
| Site History: | Not reported |

Click here to access the California GeoTracker records for this facility:

San Bern. Co. Permit:

| Region: | SAN BERNARDINO |
| :--- | :--- |
| Facility ID: | FAO002279 |
| Owner: | INLAND EMPIRE UTILITIES AGENCY |
| Permit Number: | PT0008024 |
| Permit Category: | SPECIAL GENERATOR |
| Facility Status: | INACTIVE |
| Expiration Date: | $07 / 31 / 2007$ |
|  |  |
| Region: | SAN BERNARDINO |
| Facility ID: | FA0002279 |
| Owner: | INLAND EMPIRE UTILITIES AGENCY |
| Permit Number: | PT0008023 |
| Permit Category: | ABOVEGROUND PETROLEUM STORAGE (AST) (SPCC) |
| Facility Status: | INACTIVE |
| Expiration Date: | 07/31/2007 |

Region: SAN BERNARDINO
MAP FINDINGS

# COMPOSTING PLANT,IEUA CO-COMPOSTING FACILITY-CLOSED (Continued) 

S106803197

| Facility ID: | FA0002279 |
| :--- | :--- |
| Owner: | INLAND EMPIRE UTILITIES AGENCY |
| Permit Number: | PT0008025 |
| Permit Category: | HAZMAT HANDLER 0-10 EMPLOYEES |
| Facility Status: | INACTIVE |
| Expiration Date: | $07 / 31 / 2007$ |


| 14 | RONDO ELEMENTARY SCHOOL | ENVIROSTOR | S119002121 |
| :--- | :--- | ---: | ---: |
| NE | SOUTHEAST CORNER OF HELLMAN AVENUE \& WALTERS STREET | SCH | N/A |

1/2 SOUTHEAST CORNE OF HELLMAN AVENUE \& WALTERS
$1 / 2-1$
0.713 mi.
3767 ft .
Relative:
Higher
Actual:
575 ft .

| ENVIROSTOR: |  |
| :---: | :---: |
| Facility ID: 60 | 60002406 |
| Status: No | No Further Action |
| Status Date: 0 | 04/14/2017 |
| Site Code: 40 | 404934 |
| Site Type: Sch | School Investigation |
| Site Type Detailed: Sch | School |
| Acres: 10 | 10 |
| NPL: N | NO |
| Regulatory Agencies: | SMBRP |
| Lead Agency: S | SMBRP |
| Program Manager: J | Johnson Abraham |
| Supervisor: Sta | Shahir Haddad |
| Division Branch: Soun | Southern California Schools \& Brownfields Outreach |
| Assembly: , | , 60 |
| Senate: | , 31 |
| Special Program: N | Not reported |
| Restricted Use: No | NO |
| Site Mgmt Req: N | NONE SPECIFIED |
| Funding: Sc | School District |
| Latitude: 3 | 33.95121 |
| Longitude: - | -117.6092 |
| APN: N | NONE SPECIFIED |
| Past Use: A | AGRICULTURAL - LIVESTOCK, RESIDENTIAL AREA, VEHICLE MAINTENANCE |
| Potential COC: Und | Under Investigation DDD DDE DDT Dioxin (as 2,3,7,8-TCDD TEQ Lead, Organic (tetraethyl lead |
| Confirmed COC: 3 | 30006-NO 30007-NO 30008-NO 30009-NO 30343-NO 31001-NO |
| Potential Description: S | SOIL |
| Alias Name: | 404934 |
| Alias Type: | Project Code (Site Code) |
| Alias Name: | 60002406 |
| Alias Type: | Envirostor ID Number |
| Completed Info: |  |
| Completed Area Name: | PROJECT WIDE |
| Completed Sub Area Name | me: Not reported |
| Completed Document Type | ipe: Environmental Oversight Agreement |
| Completed Date: | 09/13/2016 |
| Comments: | Fully executed EOA sent to District via email on 09/13/16 and regular mail on 09/14/16. |
| Completed Sub Area Name: | PROJECT WIDE |
|  | me: Not reported |
| Completed Document Type: | pe: Cost Recovery Closeout Memo |
| Completed Date: | 03/12/2018 |


| RONDO ELEMENTARY SCHOOL | (Continued) |
| :--- | :--- |
| Comments: | Not reported |
|  |  |
| Completed Area Name: | PROJECT WIDE |
| Completed Sub Area Name: | Not reported |
| Completed Document Type: | Environmental Oversight Agreement Application |
| Completed Date: | $08 / 22 / 2016$ |
| Comments: | Not reported |
|  |  |
| Completed Area Name: | PROJECT WIDE |
| Completed Sub Area Name: | Not reported |
| Completed Document Type: | Other Report |
| Completed Date: | 08/22/2016 |
| Comments: | District submitted e-copy of Phase I ESA, dated 06/30/16, w/ EOP |
|  | Application for background purposes. |
|  |  |
| Completed Area Name: | PROJECT WIDE |
| Completed Sub Area Name: | Not reported |
| Completed Document Type: | Preliminary Endangerment Assessment Tech Memo |
| Completed Date: | $11 / 29 / 2016$ |
| Comments: | Not reported |
|  |  |
| Completed Area Name: | PROJECT WIDE |
| Completed Sub Area Name: | Not reported |
| Completed Document Type: | Preliminary Endangerment Assessment Report |
| Completed Date: | 04/14/2017 |
| Comments: | Not reported |
|  |  |
| Future Area Name: | Not reported |
| Future Sub Area Name: | Not reported |
| Future Document Type: | Not reported |
| Future Due Date: | Not reported |
| Schedule Area Name: | Not reported |
| Schedule Sub Area Name: | Not reported |
| Schedule Document Type: | Not reported |
| Schedule Due Date: | Not reported |
| Schedule Revised Date: | Not reported |
|  |  |

SCH:

| Facility ID: | 60002406 |
| :--- | :--- |
| Site Type: | School Investigation |
| Site Type Detail: | School |
| Site Mgmt. Req.: | NONE SPECIFIED |
| Acres: | 10 |
| National Priorities List: | NO |
| Cleanup Oversight Agencies: | SMBRP |
| Lead Agency: | SMBRP |
| Lead Agency Description: | DTSC - Site Cleanup Program |
| Project Manager: | Johnson Abraham |
| Supervisor: | Shahir Haddad |
| Division Branch: | Southern California Schools \& Brownfields Outreach |
| Site Code: | 404934 |
| Assembly: | , 60 |
| Senate: | , 31 |
| Special Program Status: | Not reported |
| Status: | No Further Action |
| Status Date: | $04 / 14 / 2017$ |


| Distance |  |  |
| :--- | :--- | :--- |
| Elevation | Site | $\underline{\text { Database(s) }}$EDR ID Number <br> EPA ID Number |


| RONDO ELEMENTARY SCHOOL | (Continued) S119002121 |
| :---: | :---: |
| Restricted Use: | NO |
| Funding: | School District |
| Latitude: | 33.95121 |
| Longitude: | -117.6092 |
| APN: | NONE SPECIFIED |
| Past Use: | AGRICULTURAL - LIVESTOCK, RESIDENTIAL AREA, VEHICLE MAINTENANCE |
| Potential COC: | Under Investigation, DDD, DDE, DDT, Dioxin (as 2,3,7,8-TCDD TEQ, Lead, Organic (tetraethyl lead |
| Confirmed COC: | 30006-NO, 30007-NO, 30008-NO, 30009-NO, 30343-NO, 31001-NO |
| Potential Description: | SOIL |
| Alias Name: | 404934 |
| Alias Type: | Project Code (Site Code) |
| Alias Name: | 60002406 |
| Alias Type: | Envirostor ID Number |
| Completed Info: |  |
| Completed Area Name: | PROJECT WIDE |
| Completed Sub Area Name: | Not reported |
| Completed Document Type: | Environmental Oversight Agreement |
| Completed Date: | 09/13/2016 |
| Comments: | Fully executed EOA sent to District via email on 09/13/16 and regular mail on 09/14/16. |
| Completed Area Name: | PROJECT WIDE |
| Completed Sub Area Name: | Not reported |
| Completed Document Type: | Cost Recovery Closeout Memo |
| Completed Date: | 03/12/2018 |
| Comments: | Not reported |
| Completed Area Name: | PROJECT WIDE |
| Completed Sub Area Name: | Not reported |
| Completed Document Type: | Environmental Oversight Agreement Application |
| Completed Date: | 08/22/2016 |
| Comments: | Not reported |
| Completed Area Name: | PROJECT WIDE |
| Completed Sub Area Name: | Not reported |
| Completed Document Type: | Other Report |
| Completed Date: | 08/22/2016 |
| Comments: | District submitted e-copy of Phase I ESA, dated 06/30/16, w/ EOP |
|  | Application for background purposes. |
| Completed Area Name: | PROJECT WIDE |
| Completed Sub Area Name: | Not reported |
| Completed Document Type: | Preliminary Endangerment Assessment Tech Memo |
| Completed Date: | 11/29/2016 |
| Comments: | Not reported |
| Completed Area Name: | PROJECT WIDE |
| Completed Sub Area Name: | Not reported |
| Completed Document Type: | Preliminary Endangerment Assessment Report |
| Completed Date: | 04/14/2017 |
| Comments: | Not reported |
| Future Area Name: | Not reported |
| Future Sub Area Name: | Not reported |
| Future Document Type: | Not reported |
| Future Due Date: | Not reported |


| Distance |
| :--- | :--- | :--- | :--- |
| Elevation |



15 STATE OF CALIF DEPT OF CORRECTIONS wNw 1/2-1 0.823 mi . 4344 ft .
Relative: Higher Actual: 567 ft .

| Distance |  |  |  |
| :--- | :--- | :--- | :--- |
| Elevation | Site | Database(s) | EDR ID Number <br> EPA ID Number |

DUMP - HALL AVENUE (Continued)
S101481571

| Special Program: * | * RCRA 3012 - Past Haz Waste Disp Inven Site |
| :---: | :---: |
| Restricted Use: N | NO |
| Site Mgmt Req: N | NONE SPECIFIED |
| Funding: N | Not reported |
| Latitude: 33 | 33.95 |
| Longitude: -117 | -117.6041 |
| APN: N | NONE SPECIFIED |
| Past Use: N | NONE SPECIFIED |
| Potential COC: * | * HOUSEHOLD WASTES * BIOLOGICAL WASTE OTHER THAN SEWAGE SLUDGE * UNSPECIFIED SOLVENT MIXTURES |
| Confirmed COC: N | NONE SPECIFIED |
| Potential Description: N | NONE SPECIFIED |
| Alias Name: | CAD980892426 |
| Alias Type: | EPA Identification Number |
| Alias Name: | 33490050 |
| Alias Type: | Envirostor ID Number |
| Completed Info: |  |
| Completed Area Name: | PROJECT WIDE |
| Completed Sub Area Name | me: Not reported |
| Completed Document Type | e: Site Screening |
| Completed Date: | 06/10/1991 |
| Comments: | SSI Reassessment Report was reviewed by Region 4 staff. EPA recommended NFA because: potential for release to air or GW is moderate, GW supplies a small population (mainly dairy farms and grazing for goats) and surface water is not used for drinking. A preliminary HRS I calculation yields a score of 3.98 . Staff recommends referral to a local agency. |
| Completed Area Name: | PROJECT WIDE |
| Completed Sub Area Name | e: Not reported |
| Completed Document Type | e: * Discovery |
| Completed Date: | 03/22/1983 |
| Comments: | FACILITY IDENTIFIED ID FROM RWQCB COMPLAINTS 1980 FILE. COMPLAINT BY A MRS. SPIDLE. DUMPING SOLVENT ONTO GROUND,UNK VOLUME AT VARIOU INSPECTORS REP: AN EMPTY LOT ON W SIDE OF HALL AVE,ACROSS FROM SPIDLE HOUSE. BEING USED TO ILLEGALLY DUMP ANY \& EVERY THING FROM VARIOUS PEOPLE.NO AUTO STARTR OPER CLOSE TO THE FIELD. FINAL STRATEGY SITE REFERRED : TO CO HLTH. |
| Future Area Name: | Not reported |
| Future Sub Area Name: | Not reported |
| Future Document Type: | Not reported |
| Future Due Date: | Not reported |
| Schedule Area Name: | Not reported |
| Schedule Sub Area Name: | : Not reported |
| Schedule Document Type: | : Not reported |
| Schedule Due Date: | Not reported |
| Schedule Revised Date: | Not reported |
| HIST CORTESE: |  |
| Region: | CORTESE |
| Facility County Code: | 33 |
| Reg By: | CALSI |
| Reg Id: | 33490050 |

ORPHAN SUMMARY

| City | EDR ID | Site Name | Site Address | Zip | Database(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CHINO | S107536688 |  | 8486 CHINO-CORONA RD |  | CDL |
| CORONA | S107536747 |  | 8600 BLOCK CHINO-CORONA RD (CR | 92880 | CDL |

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

## 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: 07/17/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 29

Source: EPA<br>Telephone: N/A<br>Last EDR Contact: 08/09/2018<br>Next Scheduled EDR Contact: 10/15/2018<br>Data Release Frequency: Quarterly

NPL Site Boundaries
Sources:
EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333
EPA Region 1
Telephone 617-918-1143
EPA Region 6
Telephone: 214-655-6659
EPA Region 3
Telephone 215-814-5418
EPA Region 7
Telephone: 913-551-7247
EPA Region 4
Telephone 404-562-8033
EPA Region 8
Telephone: 303-312-6774
EPA Region 5
EPA Region 9
Telephone 312-886-6686
Telephone: 415-947-4246
EPA Region 10
Telephone 206-553-8665

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

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 29

Source: EPA
Telephone: N/A
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

## 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: 07/17/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 29

Source: EPA
Telephone: N/A
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

## Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing
A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 92

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Varies

## SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list 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). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 08/09/2018
Source: EPA
Date Made Active in Reports: 09/07/2018
Telephone: 800-424-9346
Number of Days to Update: 29
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Quarterly

## Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS 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 the 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. The 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 potential NPL site.

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 29

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Quarterly

## Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report
CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/19/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

## Federal RCRA non-CORRACTS TSD facilities list

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

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/19/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

## Federal RCRA generators list

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

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/19/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 $1,000 \mathrm{~kg}$ of hazardous waste per month.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/19/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/19/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

## Federal institutional controls / engineering controls registries

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: 05/14/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 07/16/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Varies

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

Date of Government Version: 07/31/2018
Date Data Arrived at EDR: 08/28/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 17

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/28/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Varies

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

Date of Government Version: 07/31/2018
Date Data Arrived at EDR: 08/28/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 17

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/28/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 06/18/2018
Date Data Arrived at EDR: 06/27/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 79

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

## 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: 07/30/2018
Date Data Arrived at EDR: 07/31/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 38

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2018
Next Scheduled EDR Contact: 11/12/2018
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 identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 07/30/2018
Date Data Arrived at EDR: 07/31/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 38

Source: Department of Toxic Substances Control<br>Telephone: 916-323-3400<br>Last EDR Contact: 07/31/2018<br>Next Scheduled EDR Contact: 11/12/2018<br>Data Release Frequency: Quarterly

## State and tribal landfill and/or solid waste disposal site lists

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

Date of Government Version: 08/08/2018
Date Data Arrived at EDR: 08/10/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 14
Source: Department of Resources Recycling and Recovery
Telephone: $916-341-6320$
Last EDR Contact: 08/10/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Quarterly

320
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)
Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 34

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

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

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

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.
Date of Government Version: 06/07/2005
Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005 Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned
LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

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

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
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.
Date of Government Version: 05/19/2003 Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned
LUST REG 2: Fuel Leak List
Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa
Clara, Solano, Sonoma counties.

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

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
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.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

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

Date of Government Version: 04/25/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

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

Date of Government Version: 04/10/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 04/24/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

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

Date of Government Version: 04/01/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

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

Date of Government Version: 05/08/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.
Date of Government Version: 04/13/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies
INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

## CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 34

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 1: Active Toxic Site Investigations
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Source: California Regional Water Quality Control Board, North Coast Region (1)
Date Made Active in Reports: 04/25/2003 Telephone: 707-576-2220

Number of Days to Update: 18 Last EDR Contact: 08/01/2011
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
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2) Telephone: 510-286-0457 Last EDR Contact: 09/19/2011
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
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
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
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
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.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation \& Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.
Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004

Source: California Regional Water Quality Control Board, Lahontan Region Telephone: 530-542-5574
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned
SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Source: California Regional Quality Control Board, Colorado River Basin Region
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation \& Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

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

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation \& Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 09/11/2007
Telephone: 858-467-2980
Date Made Active in Reports: 09/28/2007
Last EDR Contact: 08/08/2011
Number of Days to Update: 17
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

## State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.
Date of Government Version: 05/15/2017
Source: FEMA
Date Data Arrived at EDR: 05/30/2017
Telephone: 202-646-5797
Date Made Active in Reports: 10/13/2017
Last EDR Contact: 07/11/2018
Number of Days to Update: 136
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Varies

## MILITARY UST SITES: Military UST Sites (GEOTRACKER) <br> Military ust sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies
Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/09/2018
Number of Days to Update: 26

Source: SWRCB

Telephone: 916-341-5851
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Semi-Annually
UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases
UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60 -day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/10/2018
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/31/2018
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: 04/10/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

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: 04/25/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

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 (lowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/24/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 04/01/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

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: 04/13/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
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: 05/08/2018
Date Data Arrived at EDR: 05/18/2018
Source: EPA Region 4
Date Made Active in Reports: 07/20/2018
Telephone: 404-562-9424
Number of Days to Update: 63
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies
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: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

## State and tribal voluntary cleanup sites

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/30/2018
Date Data Arrived at EDR: 07/31/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 38

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 06/22/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Varies

## State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 06/25/2018
Date Data Arrived at EDR: 06/27/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 40

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

## ADDITIONAL ENVIRONMENTAL RECORDS

## Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/18/2018
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/18/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: Semi-Annually

## Local Lists of Landfill / Solid Waste Disposal Sites

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.
Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 54
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly
HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.
Date of Government Version: 05/29/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 48

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/07/2018
Next Scheduled EDR Contact: 11/26/2018
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: 07/30/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies
DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside
County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258
Subtitle D Criteria.
Date of Government Version: 06/30/1985
Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004
Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004
Last EDR Contact: 06/09/2004
Number of Days to Update: 39
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned
IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health \& Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 08/03/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register
A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 05/18/2018
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 86

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: No Update Planned

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

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

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

Date of Government Version: 07/30/2018
Date Data Arrived at EDR: 07/31/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 38

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/12/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 55

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Varies

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

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/18/2018
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 86

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/28/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Quarterly

## CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under
the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

Date of Government Version: 07/23/2018
Date Data Arrived at EDR: 07/25/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 42

Source: CaIEPA
Telephone: 916-323-2514
Last EDR Contact: 07/25/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

## Local Lists of Registered Storage Tanks

## 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

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 03/28/2018
Date Data Arrived at EDR: 05/25/2018
Date Made Active in Reports: 07/10/2018
Number of Days to Update: 46

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
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
Source: State Water Resources Control Board
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned
SAN FRANCISCO AST: Aboveground Storage Tank Site Listing
Aboveground storage tank sites
Date of Government Version: 04/19/2018
Source: San Francisco County Department of Public Health
Date Data Arrived at EDR: 04/24/2018
Telephone: 415-252-3896
Date Made Active in Reports: 05/04/2018
Last EDR Contact: 08/01/2018
Number of Days to Update: 10
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies
CA FID UST: Facility Inventory Database
The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

CERS TANKS: California Environmental Reporting System (CERS) Tanks List of sites in the California Environmental Protection Agency (CaIEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 07/23/2018
Date Data Arrived at EDR: 07/25/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 42

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 07/25/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

## Local Land Records

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/05/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 43

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Varies

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: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 30

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Semi-Annually

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

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 41

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 09/05/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Semi-Annually

## Records of Emergency Release Reports

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 03/26/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 73

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/27/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 04/06/2018
Source: Office of Emergency Services
Date Data Arrived at EDR: 04/24/2018
Telephone: 916-845-8400
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Semi-Annually
LDS: Land Disposal Sites Listing (GEOTRACKER)
Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 34

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)
Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 34

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch
Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

## Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated
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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/19/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

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: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

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

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

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands
Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 07/13/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: N/A

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: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information
All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EPA WATCH LIST: EPA WATCH LIST
EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 08/03/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List
The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 08/10/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

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: 12/31/2016
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198
Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/22/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Every 4 Years
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: 12/31/2016
Date Data Arrived at EDR: 01/10/2018
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 2

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Annually

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 1 st 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: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 30

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 09/07/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Annually

RMP: Risk Management Plans
When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 05/01/2018
Date Data Arrived at EDR: 05/17/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 113

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 07/20/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

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

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 11/19/2018
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: 06/01/2017
Date Data Arrived at EDR: 06/09/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 126

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 07/13/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 07/09/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, \& Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA,
TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

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

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

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: 08/30/2016
Date Data Arrived at EDR: 09/08/2016
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 43
Last EDR Contact: 07/23/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly
COAL ASH DOE: Steam-Electric Plant 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: 09/07/2018
Next Scheduled EDR Contact: 12/17/2018
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: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency Telephone: N/A
Last EDR Contact: 09/04/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 05/24/2017
Date Data Arrived at EDR: 11/30/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

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

Date of Government Version: 04/03/2018
Date Data Arrived at EDR: 04/05/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 85

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

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

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

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

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

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

DOT OPS: Incident and Accident Data
Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/31/2018
Date Data Arrived at EDR: 04/16/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 74

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: Varies

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: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Biennially

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: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546
Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually
FUSRAP: Formerly Utilized Sites Remedial Action Program
DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017
Source: Department of Energy
Date Data Arrived at EDR: 09/11/2018
Telephone: 202-586-3559
Date Made Active in Reports: 09/14/2018
Last EDR Contact: 09/11/2018
Number of Days to Update: 3
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies
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: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/20/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.
Date of Government Version: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 30

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites
A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)
The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.
Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Source: EPA
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually
US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.
Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100
Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually
US MINES: Mines Master Index File
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/03/2018
Date Data Arrived at EDR: 05/31/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing
This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

| Date of Government Version: $12 / 05 / 2005$ | Source: USGS |
| :--- | :--- |
| Date Data Arrived at EDR: $02 / 29 / 2008$ | Telephone: 703-648-7709 |
| Date Made Active in Reports: 04/18/2008 | Last EDR Contact: 08/31/2018 |
| Number of Days to Update: 49 | Next Scheduled EDR Contact: 12/10/2018 |
|  | Data Release Frequency: Varies |

US MINES 3: Active Mines \& Mineral Plants Database Listing
Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/31/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ABANDONED MINES: Abandoned Mines
An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3
Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 09/10/2018
Next Scheduled EDR Contact: 12/24/2018
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: 02/21/2018
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 03/23/2018
Number of Days to Update: 28

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 09/18/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites
A listing of unexploded ordnance site locations
Date of Government Version: 09/30/2017
Source: Department of Defense
Date Data Arrived at EDR: 06/19/2018
Telephone: 703-704-1564
Date Made Active in Reports: 09/14/2018
Last EDR Contact: 07/13/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies
ECHO: Enforcement \& Compliance History Information
ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/02/2018
Date Data Arrived at EDR: 09/05/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 9

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 09/05/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing
A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 01/04/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 08/31/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing
This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels
Programs. All companies now are required to submit new and updated registrations.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/21/2018
Date Data Arrived at EDR: 05/23/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 107

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 08/22/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Quarterly

## 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

CORTESE: "Cortese" Hazardous Waste \& Substances Sites List
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/25/2018
Date Data Arrived at EDR: 06/27/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 40

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

CUPA SAN FRANCISCO CO: CUPA Facility Listing
Cupa facilities

Date of Government Version: 09/11/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 09/19/2018
Number of Days to Update: 7

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing
list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 04/03/2018
Date Data Arrived at EDR: 05/07/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 39

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 06/25/2018
Date Data Arrived at EDR: 06/28/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 39

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Varies

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 47

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Annually

DRYCLEAN SOUTH COAST: DRYCLEAN SOUTH COAST
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 03/16/2018
Date Data Arrived at EDR: 03/20/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 45

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 08/22/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Varies

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.
Date of Government Version: 12/31/2017
Source: California Air Resources Board
Date Data Arrived at EDR: 06/20/2018
Telephone: 916-322-2990
Last EDR Contact: 06/20/2018
Date Made Active in Reports: 08/06/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Varies
ENF: Enforcement Action Listing
A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 08/01/2018
Date Data Arrived at EDR: 08/02/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 36

Source: State Water Resoruces Control Board Telephone: 916-445-9379
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information
Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 48
Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies
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: 08/14/2018
Date Data Arrived at EDR: 08/16/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 25

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 08/07/2018
Next Scheduled EDR Contact: 11/26/2018
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. This database begins with calendar year 1993.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/12/2017
Date Made Active in Reports: 10/17/2017
Number of Days to Update: 97

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 07/13/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Annually

ICE: ICE
Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/20/2018
Date Data Arrived at EDR: 08/21/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 20

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 08/21/2018
Next Scheduled EDR Contact: 12/03/2018
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]. This listing is no longer updated by the state agency.
Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Date Made Active in Reports: 04/08/2009
Last EDR Contact: 01/22/2009
Number of Days to Update: 76
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned
HWP: EnviroStor Permitted Facilities Listing
Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/20/2018
Date Data Arrived at EDR: 08/21/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 20

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/21/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 07/09/2018
Date Data Arrived at EDR: 07/11/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 44

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing
A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 54

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/23/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 42

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 09/05/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Varies

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

Date of Government Version: 08/09/2018
Date Data Arrived at EDR: 08/10/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 31

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/10/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing
A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/19/2018
Number of Days to Update: 43

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 09/05/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.
Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 54

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

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: 06/18/2018
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 47

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: No Update Planned

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 04/27/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 34

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 09/13/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/08/2018
Date Data Arrived at EDR: 07/11/2018
Date Made Active in Reports: 09/13/2018
Number of Days to Update: 64

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Varies

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: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Quarterly

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: 06/25/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Varies

CERS: CaIEPA Regulated Site Portal Data
The CaIEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 07/23/2018
Date Data Arrived at EDR: 07/25/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 42
Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 07/25/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies
MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)
Non-Case Information sites
Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Source: State Water Resources Control Board
Telephone: 866-480-1028
Date Made Active in Reports: 07/18/2018
Last EDR Contact: 12/12/2018
Number of Days to Update: 35
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies
OTHER OIL GAS: Other Oil \& Gas Projects Sites (GEOTRACKER)
Other Oil \& Gas Projects sites
Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CIWQS: California Integrated Water Quality System
The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 06/04/2018 Date Data Arrived at EDR: 06/06/2018 Date Made Active in Reports: 07/13/2018 Number of Days to Update: 37

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 09/05/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27

Date of Government Version: 06/11/2018
Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 93

Telephone: 916-341-5810
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)
Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)
Produced water ponds sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)
Underground control injection sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point? Public Sites (GEOTRACKER)
Sampling point - public sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PROJECT: Project Sites (GEOTRACKER) Projects sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

## EDR HIGH RISK HISTORICAL RECORDS

## EDR Exclusive Records

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

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

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto 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. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

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

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical 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. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

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

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## EDR RECOVERED GOVERNMENT ARCHIVES

## Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List
The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

## Source: Department of Resources Recycling and Recovery <br> Telephone: N/A <br> Last EDR Contact: 06/01/2012 <br> Next Scheduled EDR Contact: N/A <br> Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank
The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

## COUNTY RECORDS

## ALAMEDA COUNTY:

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

Date of Government Version: 08/03/2018
Date Data Arrived at EDR: 08/06/2018
Source: Alameda County Environmental Health Services
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 30
Telephone: 510-567-6700
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually
UST ALAMEDA: Underground Tanks
Underground storage tank sites located in Alameda county.

Date of Government Version: 07/06/2018
Date Data Arrived at EDR: 07/10/2018
Date Made Active in Reports: 09/11/2018
Number of Days to Update: 63

Source: Alameda County Environmental Health Services Telephone: 510-567-6700
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 04/24/2047
Data Release Frequency: Semi-Annually

AMADOR COUNTY:
CUPA AMADOR: CUPA Facility List
Cupa Facility List
Date of Government Version: 07/01/2018
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 08/20/2018
Number of Days to Update: 27

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA BUTTE: CUPA Facility Listing Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: No Update Planned

## CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing
Date of Government Version: 08/02/2018
Date Data Arrived at EDR: 08/06/2018
Date Made Active in Reports: 08/20/2018
Source: Calveras County Environmental Health Telephone: 209-754-6399

Number of Days to Update: 14 Last EDR Contact: 06/25/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

## COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List
Cupa facility list.
Date of Government Version: 05/23/2018
Date Data Arrived at EDR: 05/24/2018
Date Made Active in Reports: 07/13/2018
Number of Days to Update: 50

## CONTRA COSTA COUNTY:

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

Date of Government Version: 08/20/2018
Date Data Arrived at EDR: 08/21/2018
Date Made Active in Reports: 09/11/2018
Number of Days to Update: 21

Source: Contra Costa Health Services Department Telephone: 925-646-2286 Last EDR Contact: 07/30/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Semi-Annually

## DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list
Date of Government Version: 04/27/2018
Date Data Arrived at EDR: 05/02/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 44

Source: Del Norte County Environmental Health Division Telephone: 707-465-0426
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 09/04/2018
Date Data Arrived at EDR: 09/05/2018
Date Made Active in Reports: 09/18/2018
Number of Days to Update: 13

Source: El Dorado County Environmental Management Department Telephone: 530-621-6623
Last EDR Contact: 07/30/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

## FRESNO COUNTY:

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

Date of Government Version: 07/11/2018
Date Data Arrived at EDR: 07/17/2018
Date Made Active in Reports: 08/30/2018
Number of Days to Update: 44

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Semi-Annually

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

HUMBOLDT COUNTY:
CUPA HUMBOLDT: CUPA Facility List
CUPA facility list.
Date of Government Version: 07/11/2018
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 08/22/2018
Number of Days to Update: 40

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/20/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Semi-Annually

Source: San Diego Border Field Office Telephone: 760-339-2777
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INYO COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA INYO: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

## KERN COUNTY:

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

Date of Government Version: 07/20/2018
Date Data Arrived at EDR: 07/25/2018
Date Made Active in Reports: 09/12/2018
Number of Days to Update: 49

Source: Kern County Environment Health Services Department Telephone: 661-862-8700
Last EDR Contact: 07/20/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

## KINGS COUNTY:

CUPA KINGS: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/23/2018
Date Data Arrived at EDR: 08/24/2018
Date Made Active in Reports: 09/18/2018
Number of Days to Update: 25

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

## LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list
Date of Government Version: 08/08/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 08/22/2018
Number of Days to Update: 13
Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 07/16/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies

## LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List
Cupa facility list
Date of Government Version: 07/27/2018
Date Data Arrived at EDR: 08/06/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 30
Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

LOS ANGELES COUNTY

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AOCONCERN: 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: 09/17/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List Industrial Waste and Underground Storage Tank Sites.
Date of Government Version: 07/02/2018 Source: Department of Public Works

Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 59

Telephone: 626-458-3517
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.
Date of Government Version: 07/16/2018
Date Data Arrived at EDR: 07/18/2018
Source: La County Department of Public Works
Telephone: 818-458-5185
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 37
Last EDR Contact: 07/18/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies
LF LOS ANGELES CITY: City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.
Date of Government Version: 01/01/2018
Source: Engineering \& Construction Division
Date Data Arrived at EDR: 05/01/2018 Telephone: 213-473-7869
Date Made Active in Reports: 05/14/2018
Last EDR Contact: 07/11/2018
Number of Days to Update: 13
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies
SITE MIT LOS ANGELES: Site Mitigation List Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 04/01/2018
Date Data Arrived at EDR: 04/17/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 63

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 07/20/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Semi-Annually

UST LONG BEACH: City of Long Beach Underground Storage Tank Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/09/2017
Date Data Arrived at EDR: 03/10/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 54

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 01/04/2018
Date Data Arrived at EDR: 01/05/2018
Date Made Active in Reports: 01/18/2018
Number of Days to Update: 13

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 07/23/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

## MADERA COUNTY:

CUPA MADERA: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/30/2018
Date Data Arrived at EDR: 09/04/2018
Date Made Active in Reports: 09/19/2018
Number of Days to Update: 15

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

## MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites Currently permitted USTs in Marin County.
Date of Government Version: 07/11/2018
Date Data Arrived at EDR: 07/17/2018
Date Made Active in Reports: 09/12/2018
Number of Days to Update: 57

Source: Public Works Department Waste Management Telephone: 415-473-6647
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Semi-Annually

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

## MONO COUNTY

CUPA MONO: CUPA Facility List
CUPA Facility List
Date of Government Version: 07/18/2018
Date Data Arrived at EDR: 09/04/2018
Date Made Active in Reports: 09/19/2018
Number of Days to Update: 15

Source: Mono County Health Department Telephone: 760-932-5580
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 07/30/2018
Date Data Arrived at EDR: 08/02/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 34

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 07/02/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Varies

## NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management Telephone: 707-253-4269
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 05/23/2018
Date Data Arrived at EDR: 05/31/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 41

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: No Update Planned

## NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.
Date of Government Version: 07/31/2018
Date Data Arrived at EDR: 08/02/2018
Source: Community Development Agency
Telephone: 530-265-1467
Date Made Active in Reports: 09/05/2018
Last EDR Contact: 07/24/2018
Number of Days to Update: 34
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

ORANGE COUNTY:
IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.
Date of Government Version: 07/13/2018
Date Data Arrived at EDR: 08/08/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 33
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Annually
LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/13/2018
Date Data Arrived at EDR: 08/08/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 33

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/03/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).
Date of Government Version: 07/13/2018 Source: Health Care Agency
Date Data Arrived at EDR: 08/06/2018
Telephone: 714-834-3446
Date Made Active in Reports: 09/12/2018
Number of Days to Update: 37
Last EDR Contact: 08/06/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

## PLACER COUNTY:

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

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/05/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 43

Source: Placer County Health and Human Services Telephone: 530-745-2363
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Semi-Annually

## PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.
Date of Government Version: 07/19/2018
Date Data Arrived at EDR: 07/25/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 42

Source: Plumas County Environmental Health Telephone: 530-283-6355<br>Last EDR Contact: 07/17/2018<br>Next Scheduled EDR Contact: 11/05/2018<br>Data Release Frequency: Varies

RIVERSIDE COUNTY:
LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/09/2018
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 42

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 07/09/2018
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 09/12/2018
Number of Days to Update: 61

Source: Department of Environmental Health Telephone: 951-358-5055
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: Quarterly

## SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/07/2018
Date Data Arrived at EDR: 07/03/2018
Date Made Active in Reports: 08/13/2018
Number of Days to Update: 41

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/03/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

ML SACRAMENTO: 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: 05/14/2018
Date Data Arrived at EDR: 07/03/2018
Date Made Active in Reports: 08/13/2018
Number of Days to Update: 41

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/03/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

## SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List
Cupa facility list
Date of Government Version: 08/07/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 27

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

## SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: 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: 07/27/2018
Date Data Arrived at EDR: 07/31/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 41

Source: San Bernardino County Fire Department Hazardous Materials Division Telephone: 909-387-3041
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

## SAN DIEGO COUNTY:

HMMD SAN DIEGO: 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: 06/04/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 41

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 09/06/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LF SAN DIEGO: Solid Waste Facilities San Diego County Solid Waste Facilities. Date of Government Version: 04/18/2018 Date Data Arrived at EDR: 04/24/2018 Date Made Active in Reports: 06/19/2018 Number of Days to Update: 56

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 31

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

SAN DIEGO CO. SAM: Environmental Case Listing
The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: No Update Planned

## SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

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

Source: Department Of Public Health San Francisco County Telephone: 415-252-3920
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

UST SAN FRANCISCO: Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.
Date of Government Version: 06/07/2018
Date Data Arrived at EDR: 06/12/2018
Date Made Active in Reports: 07/10/2018
Number of Days to Update: 28
Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

## SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: Semi-Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

Date of Government Version: 08/20/2018
Date Data Arrived at EDR: 08/21/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 17

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

## SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.
Date of Government Version: 06/12/2018 Source: San Mateo County Environmental Health Services Division
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 08/06/2018 Telephone: 650-363-1921

Number of Days to Update: 52
Last EDR Contact: 09/10/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Annually
LUST SAN MATEO: Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 06/12/2018
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 08/13/2018
Number of Days to Update: 59

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/10/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Semi-Annually

## SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

SANTA CLARA COUNTY:
CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 08/17/2018
Date Data Arrived at EDR: 08/22/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 16

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST SANTA CLARA: LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Annually

SAN JOSE HAZMAT: Hazardous Material Facilities Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/01/2018
Date Data Arrived at EDR: 08/06/2018
Date Made Active in Reports: 09/11/2018
Number of Days to Update: 36

Source: City of San Jose Fire Department Telephone: 408-535-7694
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Annually

## SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90
Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

## SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List
Cupa Facility List.
Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Date Made Active in Reports: 08/09/2017
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

## SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/08/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 40

Source: Solano County Department of Environmental Management Telephone: 707-784-6770
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks Underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/12/2018
Date Made Active in Reports: 07/12/2018
Number of Days to Update: 30

Source: Solano County Department of Environmental Management Telephone: 707-784-6770
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SONOMA: Cupa Facility List
Cupa Facility list

Date of Government Version: 06/19/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 21

Source: County of Sonoma Fire \& Emergency Services Department Telephone: 707-565-1174
Last EDR Contact: 06/21/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.
Date of Government Version: 07/03/2018
Date Data Arrived at EDR: 07/10/2018
Source: Department of Health Services
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 45
Telephone: 707-565-6565
Last EDR Contact: 06/21/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

STANISLAUS COUNTY:
CUPA STANISLAUS: CUPA Facility List
Cupa facility list
Date of Government Version: 08/14/2018
Date Data Arrived at EDR: 08/16/2018
Source: Stanislaus County Department of Ennvironmental Protection
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 8
Telephone: 209-525-6751
Last EDR Contact: 07/16/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies

## SUTTER COUNTY:

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

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/08/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 33

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Semi-Annually

## TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities
Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 08/02/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 36
Source: Tehama County Department of Environmental Health
Telephone: $530-527-8020$
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

TRINITY COUNTY:
CUPA TRINITY: CUPA Facility List
Cupa facility list

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 45

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

## TULARE COUNTY:

CUPA TULARE: CUPA Facility List
Cupa program facilities
Date of Government Version: 09/13/2018
Date Data Arrived at EDR: 09/14/2018
Date Made Active in Reports: 09/19/2018
Number of Days to Update: 5

Source: Tulare County Environmental Health Services Division Telephone: 559-624-7400
Last EDR Contact: 09/13/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

## TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List
Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health<br>Telephone: 209-533-5633<br>Last EDR Contact: 07/17/2018<br>Next Scheduled EDR Contact: 11/05/2018<br>Data Release Frequency: Varies

## VENTURA COUNTY:

BWT VENTURA: 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: 07/02/2018
Date Data Arrived at EDR: 07/26/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 41

Source: Ventura County Environmental Health Division Telephone: 805-654-2813
Last EDR Contact: 07/23/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Annually

LUST VENTURA: 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: 08/07/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MED WASTE VENTURA: 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: 07/02/2018
Date Data Arrived at EDR: 07/26/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 29

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 07/23/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 04/26/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 28

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

YOLO COUNTY:
UST YOLO: Underground Storage Tank Comprehensive Facility Report Underground storage tank sites located in Yolo county.

Date of Government Version: 06/20/2018
Date Data Arrived at EDR: 07/03/2018
Date Made Active in Reports: 07/12/2018
Number of Days to Update: 9

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Annually

YUBA COUNTY:
CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.
Date of Government Version: 05/10/2018
Date Data Arrived at EDR: 05/15/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 31

Source: Yuba County Environmental Health Department Telephone: 530-749-7523<br>Last EDR Contact: 08/07/2018<br>Next Scheduled EDR Contact: 11/12/2018<br>Data Release Frequency: Varies

## OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 08/10/2018
Date Data Arrived at EDR: 08/10/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 31

Source: Department of Energy \& Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.
Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 08/01/2018
Number of Days to Update: 19
Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/13/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Annually
NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 07/01/2018
Date Data Arrived at EDR: 08/01/2018
Date Made Active in Reports: 08/31/2018
Number of Days to Update: 30
Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Quarterly
PA MANIFEST: Manifest Information
Hazardous waste manifest information.
Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/25/2017
Date Made Active in Reports: 09/25/2017
Number of Days to Update: 62
Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/12/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Annually
RI MANIFEST: Manifest information
Hazardous waste manifest information
Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 04/09/2018
Number of Days to Update: 45
Source: Department of Environmental Management Telephone: 401-222-2797 Last EDR Contact: 08/21/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.
Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 07/09/2018
Number of Days to Update: 24
Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/06/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Annually
Oil/Gas Pipelines
Source: PennWell Corporation
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) $\mathrm{N}=$ Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

## Electric Power Transmission Line Data

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500 -year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015
NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

## STREET AND ADDRESS INFORMATION

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## GEOCHECK ${ }^{\circledR}$ - PHYSICAL SETTING SOURCE ADDENDUM

## TARGET PROPERTY ADDRESS

```
    14 ACRE SITE
    8403 CHINO CORONA RD
    CHINO, CA }9288
```


## TARGET PROPERTY COORDINATES

| Latitude (North): | $33.944952-33^{\circ} 56^{\prime} 41.83^{\prime \prime}$ |
| :--- | :--- |
| Longitude (West): | $117.621868-117^{\circ} 37^{\prime} 18.72^{\prime \prime}$ |
| Universal Tranverse Mercator: | Zone 11 |
| UTM X (Meters): | 442533.1 |
| UTM Y (Meters): | 3756032.2 |
| Elevation: | 564 ft. above sea level |

## USGS TOPOGRAPHIC MAP

| Target Property Map: | 5640930 CORONA NORTH, CA |
| :--- | :--- |
| Version Date: | 2012 |
| West Map: | 5640938 PRADO DAM, CA |
| Version Date: | 2012 |

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

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

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

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

## GEOCHECK ${ }^{\circledR}$ - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW DIRECTION INFORMATION

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

## TOPOGRAPHIC INFORMATION

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

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSE

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

## GEOCHECK ${ }^{\circledR}$ - PHYSICAL SETTING SOURCE SUMMARY

## HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE
Flood Plain Panel at Target Property FEMA Source Type

06071C9375H
Additional Panels in search area:
06071C9335H
06071C9345H
NATIONAL WETLAND INVENTORY
NWI Quad at Target Property CORONA NORTH

FEMA FIRM Flood data
FEMA Source Type
FEMA FIRM Flood data
FEMA FIRM Flood data

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

## HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data*:
Search Radius: $\quad 1.25$ miles
Status: Not found

## AQUIFLOW®

Search Radius: 1.000 Mile.
EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

|  | LOCATION | GENERAL DIRECTION <br> MAP ID |
| :--- | :--- | :--- |
|  |  | FROM TP <br> 1 |
|  |  | GROUNDWATER FLOW |

For additional site information, refer to Physical Setting Source Map Findings.

## GEOCHECK ${ }^{\circledR}$ - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW VELOCITY INFORMATION

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

## GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT
$\begin{array}{llll}\text { Era: } & \text { Cenozoic } & \text { Category: } & \text { Stratifed Sequence } \\ \text { System: } & \text { Quaternary } & & \\ \text { Series: } & \text { Quaternary } & \\ \text { Code: } & \text { Q (decoded above as Era, System \& Series) } & \end{array}$
Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).


## GEOCHECK ${ }^{\circledR}$ - PHYSICAL SETTING SOURCE SUMMARY

## dOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

## Soil Map ID: 1

| Soil Component Name: | CHUALAR |
| :--- | :--- |
| Soil Surface Texture: | clay loam |
| Hydrologic Group: | Class B - Moderate infiltration rates. Deep and moderately deep, <br> moderately well and well drained soils with moderately coarse <br> textures. |
| Soil Drainage Class: | Well drained |

Hydric Status: Not hydric
Corrosion Potential - Uncoated Steel: High

| Depth to Bedrock Min: | $>0$ inches |
| :--- | :--- |
| Depth to Watertable Min: | $>0$ inches |


| Soil Layer Information |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Boundary |  | Soil Texture Class | Classification |  | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| Layer | Upper | Lower |  | AASHTO Group | Unified Soil |  |  |
| 1 | 0 inches | 11 inches | clay loam | Silt-Clay Materials (more than 35 pct . passing No. 200), Clayey Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50\%), Lean Clay | Max: 14 <br> Min: 4 | Max: 8.4 Min: 7.9 |
| 2 | 11 inches | 35 inches | clay loam | Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit less than $50 \%$ ), Lean Clay | Max: 14 <br> Min: 4 | Max: 8.4 <br> Min: 7.9 |
| 3 | 35 inches | 66 inches | loam | Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50\%), Lean Clay | Max: 14 <br> Min: 4 | Max: 8.4 Min: 7.9 |

## GEOCHECK ${ }^{\circledR}$ - PHYSICAL SETTING SOURCE SUMMARY

## Soil Map ID: 2

Soil Component Name:
Soil Surface Texture:
Hydrologic Group:

Soil Drainage Class:

CHUALAR
clay loam
Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Well drained

Hydric Status: Not hydric
Corrosion Potential - Uncoated Steel: High

| Depth to Bedrock Min: | $>0$ inches |
| :--- | :--- |
| Depth to Watertable Min: | $>0$ inches |


| Soil Layer Information |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Boundary |  | Soil Texture Class | Classification |  | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| Layer | Upper | Lower |  | AASHTO Group | Unified Soil |  |  |
| 1 | 0 inches | 11 inches | clay loam | Silt-Clay Materials (more than 35 pct . passing No. 200), Clayey Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50\%), Lean Clay | Max: 14 <br> Min: 4 | Max: 8.4 Min: 7.9 |
| 2 | 11 inches | 35 inches | clay loam | Silt-Clay <br> Materials (more than 35 pct . passing No. 200), Clayey Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50\%), Lean Clay | Max: 14 <br> Min: 4 | Max: 8.4 Min: 7.9 |
| 3 | 35 inches | 66 inches | Ioam | Silt-Clay <br> Materials (more than 35 pct . passing No. 200), Clayey Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit less than $50 \%$, Lean Clay | Max: 14 <br> Min: 4 | Max: 8.4 Min: 7.9 |

Soil Map ID: 3

Soil Component Name:
Soil Surface Texture:
Hydrologic Group:

Soil Drainage Class:

## CHUALAR

clay loam
Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Well drained

Hydric Status: Not hydric

| Corrosion Potential - Uncoated Steel: | High |
| :--- | :--- |
| Depth to Bedrock Min: | $>0$ inches |
| Depth to Watertable Min: | $>0$ inches |


| Soil Layer Information |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Boundary |  | Soil Texture Class | Classification |  | Saturated hydraulic conductivity micro $\mathrm{m} / \mathrm{sec}$ | Soil Reaction (pH) |
| Layer | Upper | Lower |  | AASHTO Group | Unified Soil |  |  |
| 1 | 0 inches | 11 inches | clay loam | Silt-Clay Materials (more than 35 pct . passing No. 200), Clayey Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50\%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than $50 \%$ ), silt. | Max: 14 <br> Min: 4 | Max: 8.4 <br> Min: 7.9 |
| 2 | 11 inches | 35 inches | clay loam | Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50\%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50\%), silt. | Max: 14 <br> Min: 4 | Max: 8.4 Min: 7.9 |
| 3 | 35 inches | 66 inches | Ioam | Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50\%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than $50 \%$ ), silt. | Max: 14 <br> Min: 4 | Max: 8.4 Min: 7.9 |

## Soil Map ID: 4

Soil Component Name:
GRANGEVILLE
Soil Surface Texture:
fine sandy loam
Hydrologic Group:

Soil Drainage Class:
Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Somewhat poorly drained

## GEOCHECK ${ }^{\circledR}$ - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

| Corrosion Potential - Uncoated Steel: | High |
| :--- | :--- |
| Depth to Bedrock Min: | $>0$ inches |
| Depth to Watertable Min: | $>0$ inches |


| Soil Layer Information |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Boundary |  | Soil Texture Class | Classification |  | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| Layer | Upper | Lower |  | AASHTO Group | Unified Soil |  |  |
| 1 | 0 inches | 11 inches | fine sandy loam | Silt-Clay Materials (more than 35 pct . passing No. 200), Silty Soils. | COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 42 <br> Min: 14 | Max: 8.4 Min: 6.6 |
| 2 | 11 inches | 59 inches | sandy loam | Silt-Clay <br> Materials (more than 35 pct . passing No. 200), Silty Soils. | COARSE-GRAINED <br> SOILS, Sands, <br> Sands with fines, Silty Sand. | Max: 42 <br> Min: 14 | Max: 8.4 Min: 6.6 |

## LOCAL / REGIONAL WATER AGENCY RECORDS

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

## WELL SEARCH DISTANCE INFORMATION

| DATABASE | SEARCH DISTANCE (miles) |
| :--- | :--- |
| Federal USGS | 1.000 |
| Federal FRDS PWS | Nearest PWS within 0.001 miles |
| State Database | 1.000 |

FEDERAL USGS WELL INFORMATION

| MAP ID |  |
| :--- | :--- |
| No Wells Found | WELL ID |

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

## MAP ID

WELL ID

## GEOCHECK ${ }^{\circledR}$ - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

| MAP ID | WELL ID | LOCATION <br> FROM TP |
| :--- | :--- | :--- |

No PWS System Found
Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

| MAP ID | WELL ID | LOCATION <br> FROM TP |
| :--- | :--- | :--- |
| A2 | 2610 | $1 / 2-1$ Mile NW |
| A3 | 18919 | $1 / 2-1$ Mile NW |
| A4 | 18920 | $1 / 2-1$ Mile NW |
| 5 | CADW60000003885 | $1 / 2-1$ Mile NE |
| 6 | 3602 | $1 / 2-1$ Mile East |

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

|  |  | LOCATION |
| :---: | :---: | :---: |
| MAP ID | WELL ID | FROM TP |
| 1 | CAOG11000223007 | 1/4-1/2 Mile NW |
| 2 | CAOG11000222744 | 1/2-1 Mile East |

PHYSICAL SETTING SOURCE MAP - 05431094.2r


| SITE NAME: 14 ACRE SITE <br> ADDRESS: 8403 CHINO CORONA RD <br> CHINO CA 92880 <br> LAT/LONG: 33.944952/117.621868 | CLIENT: SCS Engineers <br> CONTACT: Kim Braun <br> INQUIRY \#: $05431094.2 r$ <br> DATE: $\quad$ September 21, 2018 8:13 am |
| :---: | :---: |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

| Elevation | Database EDR ID Number |
| :--- | :--- |


| 1. | Site ID: | 083302926 T |  |
| :--- | :--- | :--- | :--- |
| East | Groundwater Flow: | SW | AQUIFLOW |
| 1/2-1 Mile | Shallow Water Depth: | Not Reported |  |
| Higher | Deep Water Depth: | Not Reported |  |
|  | Average Water Depth: | 30 |  |
|  | Date: | $04 / 01 / 1999$ |  |
|  |  |  |  |


| A2 |  |
| :--- | :--- |
| NW |  |
| 1/2-1 Mile |  |
| Higher |  |
| Seq: | 2610 |
| Frds no: | 3610851001 |
| District: | 13 |
| System no: | 3610851 |
| Source nam: | WELL 03-STANDBY |
| Latitude: | 335708.0 |
| Precision: | 2 |
| Comment 1: | Not Reported |
| Comment 3: | Not Reported |
| Comment 5: | Not Reported |
| Comment 7: | Not Reported |
|  |  |
| System no: | 3610851 |
| Hqname: | Not Reported |
| City: | CORONA |
| Zip: | 91718 |
| Pop serv: | 2400 |
| Area serve: | CALIF INST FOR WOMEN FRONTERA |

CA WELLS 2610
NW $1 / 2$ - 1 Mile
Higher

| Prim sta c: | 02S/07W-32K04 S |
| :--- | :--- |
| County: | 36 |
| User id: | TAN |
| Water type: | G |
| Station ty: | WELL/AMBNT |
| Longitude: | 1173756.0 |
| Status: | SR |
| Comment 2: | Not Reported |
| Comment 4: | Not Reported |
| Comment 6: | Not Reported |
|  |  |
| System nam: | CALIFORNIA INSTITUTION FOR WOMEN |
| Address: | P.O. BOX 6000 |
| State: | CA |
| Zip ext: | 6000 |
| Connection: | 1164 |
|  |  |

A3
NW
$1 / 2-1$ Mile
Higher
Higher

| Seq: | 18919 | Prim sta c: | 3610851-002 |
| :--- | :--- | :--- | :--- |
| Frds no: | 3610851002 | County: | 36 |
| District: | 13 | User id: | TAN |
| System no: | 3610851 | Water type: | G |
| Source nam: | WELL 01-STANDBY | Station ty: | WELL/AMBNT/MUN/INTAKE |
| Latitude: | 335708.0 | Longitude: | 1173756.0 |
| Precision: | 3 | Status: | SR |
| Comment 1: | Not Reported | Comment 2: | Not Reported |
| Comment 3: | Not Reported | Comment 4: | Not Reported |
| Comment 5: | Not Reported | Comment 6: | Not Reported |
| Comment 7: | Not Reported |  |  |
|  |  |  |  |
| System no: | 3610851 | System nam: | CALIFORNIA INSTITUTION FOR WOMEN |
| Hqname: | Not Reported | Address: | P.O. BOX 6000 |
| City: | CORONA | State: | CA |
| Zip: | 91718 | Zip ext: | 6000 |
| Pop serv: | 2400 | CALIF INST FOR WOMEN FRONTERA |  |
| Area serve: |  |  |  |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

| Elevation |  |  | Database | EDR ID Number |
| :---: | :---: | :---: | :---: | :---: |
| A4 CA WELLS 18920 <br> NW   <br> $1 / 2-1$ Mile   <br> Higher   |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Seq: | 18920 | Prim sta c: | 3610851-003DIST |  |
| Frds no: | 3610851003 | County: | 36 |  |
| District: | 13 | User id: | TAN |  |
| System no: | 3610851 | Water type: | G |  |
| Source nam: | CIM/CIW CONNECTION - TREATED | Station ty: | WELL/AMBNT |  |
| Latitude: | 335709.0 | Longitude: | 1173757.0 |  |
| Precision: | 5 | Status: | DT |  |
| Comment 1: | Not Reported | Comment 2: | Not Reported |  |
| Comment 3: | Not Reported | Comment 4: | Not Reported |  |
| Comment 5: | Not Reported | Comment 6: | Not Reported |  |
| Comment 7: | Not Reported |  |  |  |
| System no: | 3610851 | System nam: | CALIFOR | INSTITUTION FOR WOMEN |
| Hqname: | Not Reported | Address: | P.O. BOX |  |
| City: | CORONA | State: | CA |  |
| Zip: | 91718 | Zip ext: | 6000 |  |
| Pop serv: | 2400 | Connection: | 1164 |  |
| Area serve: | CALIF INST FOR WOMEN FRONTERA |  |  |  |


| Objectid: | 3885 |
| :--- | :--- |
| Longitude: | -117.611238 |
| State well numbe: | Not Reported |
| Well use id: | 1 |
| County id: | 36 |
| Basin code: | '8-2.01' |
| Dwr region id: | 80238 |
| Site id: | CADW600000003885 |


| Latitude: | 33.953376 |
| :--- | :--- |
| Site code: | 339534N1176112W001 |
| Local well name: | 'CHINO-1207982' |
| Well use descrip: | Observation |
| County name: | San Bernardino |
| Basin desc: | Chino |
| Dwr region: | Southern Region Office |


| 6 |  |
| :--- | :--- |
| East <br> 1/2-1 Mile <br> Higher |  |
| $\quad$ Seq: | 3602 |
| Frds no: | 3301166001 |
| District: | 63 |
| System no: | 3301166 |
| Source nam: | WELL 01 |
| Latitude: | 335643.0 |
| Precision: | 3 |
| Comment 1: | 14982 CHANDLER ST CORONA |
| Comment 3: | Not Reported |
| Comment 5: | Not Reported |
| Comment 7: | Not Reported |
|  |  |
| System no: | 3301166 |
| Hqname: | Not Reported |
| City: | Not Reported |

CA WELLS 3602
1/2-1 Mile

| Prim sta c: | 03S/07W-03D03 S |
| :--- | :--- |
| County: | 33 |
| User id: | 33 C |
| Water type: | G |
| Station ty: | WELL/AMBNT/MUN/INTAKE |
| Longitude: | 1173619.0 |
| Status: | AR |
| Comment 2: | Not Reported |
| Comment 4: | Not Reported |
| Comment 6: | Not Reported |
|  |  |
|  |  |
| System nam: | CORONA LIVESTOCK AUCTION |
| Address: | Not Reported |
| State: | Not Reported |

## GEOCHECK® ${ }^{\circledR}$ - PHYSICAL SETTING SOURCE MAP FINDINGS

| Zip: | Not Reported | Zip ext: |  |
| :--- | :--- | :--- | :--- |
| Pop serv: | 0 | Not Reported |  |
| Connection: | Not Reported |  |  |
| Area serve: |  |  |  |
|  |  |  |  |
|  |  |  |  |
| 1G | Site ID: | $083302926 T$ | AQUIFLOW |
| East | Groundwater Flow: | SW | 66361 |
| 1/2-1 Mile | Shallow Water Depth: | Not Reported |  |
| Lower | Deep Water Depth: | Not Reported |  |
|  | Average Water Depth: | 30 |  |
|  | Date: | $04 / 01 / 1999$ |  |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| 1 |  |
| :--- | :--- |
| NW |  |
| $\mathbf{1 / 4 - 1 / 2}$ Mile |  |
| Districtnu: | 1 |
| Blmwell: | N |
| Dryhole: | Y |
| Operatorna: | Ebert and Brandt |
| Fieldname: | Any Field |
| Section: | 33 |
| Range: | 07 W |
| Elevation: | Not Reported |
| Gissourcec: | hud |
| Leasename: | Archer-Cover |
| Epawell: | N |
| Confidenti: | N |
| Welldeptha: | 0 |
| Abandonedd: | Not Reported |
| Directiona: | Unknown |
| Site id: | CAOG11000223007 |

Apinumber:
Redrillcan:
Wellstatus:
Countyname:
Areaname:
Township:
Basemeridi:
Locationde:
Comments:
Wellnumber:
Hydraulica:
Spuddate:
Redrillfoo:
Completion:
Gissymbol:

OIL_GAS
CAOG11000223007

07120005
Not Reported
P
San Bernardino
Any Area
02 S
SB
Not Reported
Not Reported
1
N
Not Reported
0
Not Reported
PDH

2
East
1/2-1 Mile

| Districtnu: | 1 |
| :--- | :--- |
| Blmwell: | N |
| Dryhole: | Y |
| Operatorna: | Clifford A. Robinett |
| Fieldname: | Any Field |
| Section: | 3 |
| Range: | 07 W |
| Elevation: | Not Reported |
| Gissourcec: | hud |
| Leasename: | Pinkerton |
| Epawell: | N |
| Confidenti: | N |
| Welldeptha: | 0 |
| Abandonedd: | Not Reported |
| Directiona: | Unknown |
| Site id: | CAOG11000222744 |

OIL_GAS
CAOG11000222744

Apinumber:
Redrillcan:
Wellstatus:
Countyname:
Areaname:
Township:
Basemeridi:
Locationde:
Comments:
Wellnumber:
Hydraulica:
Spuddate:
Redrillfoo:
Completion:
Gissymbol:

06500131
Not Reported
P
Riverside
Any Area
03S
SB
Not Reported
Not Reported
1
N
Not Reported
0
Not Reported
PDH

## GEOCHECK ${ }^{\circledR}$ - PHYSICAL SETTING SOURCE MAP FINDINGS

RADON

## AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

| Zipcode | Num Tests | $>4 \mathrm{pCi} / \mathrm{L}$ |  |
| :--- | :--- | :--- | :--- |
|  |  | 15 | 1 |

Federal EPA Radon Zone for SAN BERNARDINO County: 2
Note: Zone 1 indoor average level $>4 \mathrm{pCi} / \mathrm{L}$.
: Zone 2 indoor average level $>=2 \mathrm{pCi} / \mathrm{L}$ and $<=4 \mathrm{pCi} / \mathrm{L}$.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SAN BERNARDINO COUNTY, CA
Number of sites tested: 18

| Area | Average Activity | \% < $4 \mathrm{pCi} / \mathrm{L}$ | \% 4-20 pCi/L | \% >20 pCi/L |
| :---: | :---: | :---: | :---: | :---: |
| Living Area-1st Floor | $0.678 \mathrm{pCi} / \mathrm{L}$ | 100\% | 0\% | 0\% |
| Living Area-2nd Floor | Not Reported | Not Reported | Not Reported | Not Reported |
| Basement | Not Reported | Not Reported | Not Reported | Not Reported |

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

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

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

## HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500 -year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015
NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

## HYDROGEOLOGIC INFORMATION

AQUIFLOW ${ }^{\text {R }}$ Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

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

## STATSGO: State Soil Geographic Database

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

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

## FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

## STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648
California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

## OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

## RADON

## State Database: CA Radon

Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

## Area Radon Information

Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency
(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey.
The study covers the years 1986-1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

Source: EPA
Telephone: 703-356-4020
Sections 307 \& 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER
Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656
Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration
California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

## STREET AND ADDRESS INFORMATION

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## Appendix F <br> Resumes of Project Personnel

## JULIO A. NUNO

## Education

BS - Biological Sciences, University of Southern California, 1979
MS - Environmental Engineering, University of Southern California, 1982
Professional Affiliations
Water Environment Federation
California Water Environment Association
American Water Works Association
National Groundwater Association
Professional Experience
For over 30 years Mr. Nuno has participated in or directed projects related to hazardous waste/materials management, due diligence, site assessment, and remediation. He has considerable experience assessing releases from and upgrading underground storage tanks (USTs). He works extensively with regulatory agencies and fully understands regulations pertaining to hazardous waste. His project experience is summarized below.

## Hazardous Materials/Wastes Management

Project Manager for closure of an ordnance production and ramjet test facility, Van Nuys, CA. Project involved closure of the facility that included hazardous waste management (Resource Conservation and Recovery Act [RCRA]) units. Closure activities for the facility included implementing a plan approved by the California Environmental Protection Agency, Department of Toxic Substances Control (DTSC); conducting an inventory and sampling various containers of hazardous materials; preparing a preliminary site assessment; conducting an investigation of former underground tanks and hazardous materials storage areas; providing asbestos management services; installing/monitoring groundwater wells; and remediating impacted areas. Mr. Nuno served as the primary contact with DTSC and the client.

Managed a 2-year multiple assignment contract to provide environmental services to the Port of Los Angeles. Projects included preliminary site assessments of numerous properties scheduled for acquisition by the Port; implementation of subsurface investigations for two closed shipyards; development of a sampling plan and collection of surface soil samples from property used for the storage of various hazardous materials; collection and analysis of samples from building materials for asbestos; and collection and analysis of samples from creosote wharf pilings to evaluate disposal options. Mr. Nuno's responsibilities included coordination of site activities and interfacing with Port personnel, review of project submittals, preparation of monthly progress reports, management of subcontractors, and interfacing with regulatory agency personnel.

Due diligence assessments of properties prior to acquisition. Mr. Nuno has completed various due diligence assessments of properties prior to acquisition by real estate developers, City Redevelopment Agencies, corporations, non-profit entities, and private parties. These projects
have included Phase I assessments in accordance with federal All Appropriate Investigation (AAI) regulations and ASTM standards; inspections for asbestos and lead-based paint; Phase II investigations; preparation of abatement and remediation cost estimates; and regulatory agency coordination. Mr. Nuno served as the Project Manager for the first closure issued by the Los Angeles Regional Water Quality Control Board (RWQCB) under the Polanco Bill.

Project Director as part of the due diligence associated with acquisition of the Los Angeles Dodgers organization by Fox. Mr. Nuno was responsible for coordinating assessments of Dodger Stadium in Los Angeles and the training facility in Vero Beach, FL. The assessments included a Phase I, lead-based paint surveys, and inspections for asbestos-containing materials. A subsurface investigation of certain areas was also completed.

Regulatory compliance assessment of a manufacturing facility, Bell, CA. Evaluation of facility operations was conducted to determine compliance with environmental regulations, including materials management, permitting, and maintenance of records. A report was prepared that summarized the applicable regulations and provided recommendations.

Managed a multi-year contract for environmental services at the Long Beach Naval Shipyard and Terminal Island Naval Complex. Projects completed under the contract included preparation of a hazardous materials Spill Prevention Control and Countermeasures (SPCC) Plan, evaluation of wastewater discharges from industrial sources, preparation of a closure plan for a permitted hazardous waste storage facility, design of three hazardous waste staging facilities, and implementation of a site closure investigation.

Project to determine whether impoundment ponds used for the treatment of wastewater generated during operations involved in explosives formulation and packing should be permitted as hazardous waste treatment facilities. This project, completed at a military facility, involved interviewing personnel familiar with operations; collecting wastewater and sediment from the impoundments for subsequent analysis per regulatory requirements; and presenting results in a final written report.

## Hazardous waste/materials management program for the Nevada Department of

Transportation. Visits were made to each field maintenance station and major maintenance station to determine the types of hazardous materials used, and methods of handling and disposal. The final report contained (1) suggestions for improving hazardous waste/materials management practices; (2) a policy document for the hazardous materials; and (3) a training program for personnel involved in hazardous waste management.

Guidance to the California Department of Health Services in performing and implementing an audit program for facilities generating hazardous wastes. The objective of the audits was to evaluate present waste/materials management practices and offer recommendations that would reduce the volume of wastes generated. Recommendations were evaluated on the basis of costeffectiveness and ease of implementation. Audits programs were developed for three industries: the paint and body segment of the automotive repair industry; the marine shipyard maintenance and repair industry; and the precious metals recovery industry.

Inventory of oil-filled electrical equipment at properties owned by the State of California to determine if this equipment contains PCBs. Project consisted of collecting information and determining potential pathways and receptors in the event that a failure occurred.

Preparation of Spill Prevention, Control, and Countermeasures (SPCC) Plans. Mr. Nuno has directed and managed several projects that involved preparation of SPCC Plans, including several at container facilities within the Port of Long Beach, an airship operation in Carson, a printing operation, and an aerospace facility at the Van Nuys Airport. Plans were prepared in accordance with federal regulations.

## Site Assessment and Remediation

For the Staples Center/LA Live in Los Angeles, served as Project Director for assessment and cleanup of properties acquired as part of the support area (parking lots, future hotels, and other support operations). The project included Phase I assessments of properties on several blocks surrounding the center, implementation of subsurface investigations to assess potential contaminants from past on-site operations to soil and groundwater, risk evaluation and negotiation of cleanup levels with regulatory agencies, and implementation and oversight during remediation. Due to the project schedule, work on this project was completed on an expedited basis.

Preparation of a Remedial Action Plan (RAP) and Remedial Design Documents for the Los Angeles Unified School District (LAUSD) South Region Elementary School No. 6. Mr. Nuno served as the principal contact for preparation of an RAP and Remedial Design Documents. The documents were completed to address requirements of DTSC and were approved for implementation. The design included excavation of soils impacted by pesticides, petroleum hydrocarbons, and VOCs, and in situ remediation of VOC-impacted soil using vapor extraction.

Investigations and remediation of former dry cleaning facilities. Investigations have been completed at numerous active and former dry cleaning facilities to assess the potential for releases of solvents. Investigations have consisted of soil vapor assessments, collection of bulk soil samples, and groundwater monitoring. Additional evaluations have been completed to define the extent of the plume and obtain information to evaluate remedial alternatives. Implemented remedial measures have included excavation, vapor extraction, monitored natural attenuation, and risk management.

Remedial investigation, groundwater well installation and monitoring, and evaluation of mitigation measures for a former refinery in central California. Mr. Nuno served as Project Manager for the investigation on the site and was responsible for coordination of site activities, interpretation of analytical data, and interfacing with the client and regulatory agency personnel.

## Naval Assessment and Control of Installation Pollutants program conducted at 16 Navy and

 Marine Corps facilities. As part of the DOD installation restoration program, potentially contaminated sites resulting from the past use, storage, handling, and disposal of hazardous materials were identified at each of the 16 facilities that were assessed under this program. The project consisted of the review of archival and base records, interviews with long-term or retired Base personnel, conducting on-site inspections/surveys, and writing a final written report.Former Miller Way Landfill closure and removal of soil stockpile from former gun range. On behalf of the City of South Gate, CA, Mr. Nuno has been involved with the closure of a former inert refuse landfill. Assistance was provided for closure of the facility, which included discussion with the Los Angeles RWQCB, preparation of a grading plan for the facility, and providing quality assurance as part of the grading process and installation of drainage structures. Mr. Nuno was also involved in the investigation and remediation of soil from the site that had been impacted as a result of a former gun range that occupied a portion of the landfill. Following an inspection by DTSC, an enforcement order was issued to remove a stockpile of soil containing lead. Under Mr. Nuno's direction, efforts were conducted to characterize and dispose of the soil in a cost-effective manner. Mr. Nuno interfaced with DTSC personnel throughout the program. A report was submitted to DTSC that was the basis for issuance of a no further action letter regarding these soils.

Supplemental site investigation and preparation of a health risk assessment for former industrial zinc plating facility, Long Beach, CA. A removal action had been completed at this facility by the US Environmental Protection Agency (US EPA) after the facility was abandoned. SCS reviewed available reports for the facility, initiated discussions regarding the site with DTSC, prepared a work plan for additional investigation in accordance with the corrective action agreement, and implemented the investigation that included collection and analysis of soil, soil vapor, and groundwater samples. Data collected as part of the site investigation were used to prepare a health risk assessment submitted to DTSC for review and approval, leading to approval to renovate and reuse the building for commercial purposes.

## Underground Storage Tanks

University of California, Los Angeles. For several years, Mr. Nuno has assisted UCLA in complying with applicable federal, state, and local regulations for USTs throughout the campus. Services provided include inspections, review of existing as-built drawings, coordination of testing, preparation of plans for upgrades or modifications, assisting with plan checks, interfacing with regulatory agencies, conducting sampling, preparation of work plans and closure reports, and providing construction quality assurance.

City of South Gate Department of Public Works. Following failed SB 989 tests of fueling system and emergency USTs, evaluations of the existing installations were conducted to identify the necessary upgrades. As Project Manager, Mr. Nuno interfaced with the client and regulatory agency personnel for several projects that entailed providing recommendations for upgrading underground tank installations, preparing and reviewing plans and specifications, providing assistance during the bidding process, conducting oversight during installation, collecting soil samples as part of closures, and preparing closure reports.

Retirement Housing Foundation, Angelus Plaza. As follow-up to a Phase I environmental assessment completed on this property, an investigation was completed to assess the potential for releases of fuel from underground tank systems on the property. Borings were drilled adjacent to the underground tanks and pipelines. Subsequent assistance was provided in evaluating alternatives for replacing one of the underground tanks.

Investigation and remediation of soil and groundwater impacted as a result of release from a UST, Santa Fe Springs, CA. This project consisted of characterizing soil and groundwater with the oversight of the Los Angeles County Department of Public Works and RWQCB. A vapor extraction remediation system was installed to mitigate gasoline-impacted soil. Throughout the remediation effort, groundwater was monitored. Costs were reimbursed under the California Underground Tank Cleanup Fund; therefore, all work and associated costs were subject to review by the fund.

## Evaluation of alternatives for mitigation of soil contamination from leaking USTs at Los

 Angeles International Airport. The evaluated alternatives included excavation and on-site treatment, excavation and hauling to a disposal site, vapor extraction, and no action. Alternatives were evaluated in terms of ease of implementation, regulatory constraints, costs, duration of treatment, and other applicable factors.Publications and Presentations
Nuno, J. A. Site Characterization. American Society of Civil Engineering National Conference on Environmental and Pipeline Engineering. July 2000.

Nuno, J. A., and T. Dong. Contracting with Environmental Consultants. California Redevelopment Association Journal. September 1994.

Dong, T., and J. A. Nuno. Phased Approach to Due Diligence Environmental Assessment. California Redevelopment Association Journal. August 1994.

Nuno, J. A., Sullivan, P. S., and Lister, K. H. Project Plan Development, Site Characterization, Risk Assessment, and Development and Evaluation of Remedial Action Alternatives, American Society of Civil Engineers/Canadian Society of Civil Engineers Environmental Engineering Conference, 1997.

Devinny, J. S., J. April, D. F. Buss, C. Johnson, K. Khan, K. H. Lister, J. A. Nuno, P. S. Sullivan, M. Tagoe, and D. Williams. The ASCE Draft Environmental Site Remediation Manual. Practice Periodical of Hazardous, Toxic, and Radioactive Waste Management. Volume 1, Number 3. July 1997.

## THOMAS DONG, R.E.A.

## Education

M.S. - University of Southern California, 1979

Environmental Engineering
B.S. - California State University, Long Beach, 1976

Zoology

## Registrations

Registered Environmental Assessor - California (No. 0331)

## Affiliations

American Society of Limnology and Oceanography Institute of Environmental Sciences

## Professional Experience

Mr. Dong provides SCS with 24 years of technical and practical experience in environmental engineering, environmental chemistry, hazardous waste characterization and management, and project management. As Environmental Services Director in SCS's Long Beach office, Mr. Dong oversees projects related to hazardous waste assessment and remediation. In addition, he has considerable technical environmental auditing and permitting experience, including:

- Auditing of hazardous material handling operations and/or facilities.
- Environmental compliance auditing of specific industries such as automotive paint, marine boat repair, jewelry manufacturing, etc.
- Environmental compliance auditing of statewide maintenance facilities for Nevada Department of Transportation.
- NPDES permitting for groundwater treatment, on-site dewatering operations, and stormwater (40 CFR122-124).
- AQMD permits for vapor extraction systems utilizing catalytic and/or thermal oxidation.

Some of the recent projects Mr. Dong has participated in or managed include:

- Project Manager for hydrogeologic/geologic assessment of gasoline contamination in groundwater in Torrance, California. Responsible for development of workplan, site health and safety plan, and interfacing with L.A. County Health, DOHS, RWQCB. Twenty-five groundwater monitoring wells have been installed in an attempt to define groundwater gradient and water quality in the area.


## THOMAS DONG, R.E.A. (continued)

- Directed sampling and analysis of point source wastewater discharges from major industrial facility located in Southern California. Environmental audit of operations was conducted prior to implementation of sampling/analysis program. Project results were incorporated into a baseline monitoring report for review by EPA.
- Responsible for developing a site investigation workplan, site remediation workplan, and site cleanup plan for plating site contaminated with heavy metals above Title 22 maximum levels for soils. Interfacing with regulatory agencies, site cleanup personnel, hazardous waste haulers, and drillers was required for the project.
- Project Director for hazardous waste engineering services for the City of Los Angeles Community Redevelopment Agency. This project involves interfacing with developers, remediation contractors, regulatory agencies, and community agencies for redevelopment of property in the downtown area of Los Angeles.
- Project Director for Well Installation Program (WIP) projects administered by the Water Quality Control Board, Los Angeles Region. These projects involve audits of hazardous material storage, use, and generation at facilities located within the federal Superfund groundwater contamination areas of the San Gabriel and San Fernando Valleys. Preparation of WIP workplans and investigation of sites for potential sources of groundwater contamination are required under WIP.
- Expert witness for various projects involving litigation with major oil company, paint formulator, real estate developer, major construction company, and municipalities.

Furthermore, Mr. Dong is well versed in laboratory procedures and instrumental analysis. He is very familiar with protocols involved in sample collection, preservation, storage, transport, chain-of-custody documentation, and QA/QC procedures that are necessary both in the field and laboratory. Mr. Dong's technical experience and project management skills have resulted in providing high quality services to SCS clients within proposed schedules and budget.

## Publications

Dong, T., and M. Geyer. Real Estate Acquisition Liability. The Risk Management Letter. Publication of Warren, McVeigh, and Griffin, Inc. January/February 1987.

Dong, T., and B. Bennett. Preconveyance Audits of Real Properties. National Solid Wastes Management Association. October 1987.

Dong, T., and A. S. Childress. Air Emissions Issues Related to Contaminated Soil Cleanup in Populated Areas. Air and Waste Management Association. June 1991.

Dong, T., and J. A. Nuno. Phased Approach to Due Diligence Environmental Assessment. California Redevelopment Association Journal. August 1994.

## THOMAS DONG, R.E.A. (continued)

LaConde, K., and T. Dong. Construction Site Threatened by Gasoline. Government Refuse Collection and Disposal Association Convention. Reno, Nevada. August 1986

Marsh, J. R., K. W. Green, T. Dong. Phase I Assessments and Due Diligence: One and the Same? Environmental Engineering Forum, American Society of Civil Engineers, Environmental Engineering Division. Journal of Environmental Engineering. Volume 120. No. 6. Nov/Dec 1994.

Nuno, J. A., and T. Dong. Contracting with Environmental Consultants. California Redevelopment Association Journal. September 1994.


[^0]:    Installations of swimming pools and spas, provided that the exemption shall only apply to the areas to be excavated for the installation of the pool or spa and the area for the pad for the pool/spa equipment that does not exceed three thousand ( 3000 ) square feet and shall not apply to any related construction or alterations necessary for any other equipment, not to any other portion of the project

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