PHASE I ENVIRONMENTAL SITE ASSESSMENT
LOT 39 OF TRACT 7240, ±10.01-ACRE SITE
(APN 290-190-083), PROPOSED GLEN IVY SENIOR COMMUNITY
AND RETAIL/COMMERCIAL PROJECT, TEMESCAL VALLEY AREA
RIVERSIDE COUNTY, CALIFORNIA 92883

FOR

GLEN IVÝ PROPERTIES, LLC 34145 PACIFIC COAST HIGHWAY #621 DANA POINT, CALIFORNIA 92629

W.O. E7731-SC DECEMBER 18, 2020



Geotechnical • Geologic • Coastal • Environmental

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December 18, 2020

W.O. E7731-SC

Glen Ivy Properties, LLC

34145 Pacific Coast Highway #621 Dana Point, California 92629

Attention: Mr. Benjamin Day

Subject: Phase I Environmental Site Assessment, Lot 39 of Tract 7240, ±10.01-Acre

Site (APN 290-190-083), Proposed Glen Ivy Senior Community and Retail/Commercial Project, Temescal Valley Area, Riverside County,

California 92883

Dear Mr. Day:

GeoSoils, Inc. (GSI) is pleased to present the results of our Phase I Environmental Site Assessment (ESA) of the subject site in the Temescal Valley area of Riverside County, California. This study was conducted for the purpose of assessing the potential for the presence, to the extent practical, of hazardous materials/waste and/or petroleum contamination (i.e., recognized environmental conditions [RECs]) at the subject site.

EXECUTIVE SUMMARY

Based upon the information obtained during the course of this assessment, GSI presents the following summary of findings and conclusions:

- Based upon our site reconnaissance of the property and review of historical land use utilizing readily available previous reports and historical photographs, a small structure was present at the subject site by 1901. By 1948 the northeastern portion of the site appeared to be utilized for dry farming. Agricultural activity was no longer apparent by 1985, however in 1994 dry farming appears to have been conducted on the northwest corner of the site. The onsite structures were demolished by 2000, and the site appears to have been vacant since that time.
- Based upon our site reconnaissance on November 1, 2020, the subject site is currently vacant land with a large soil stockpile in the northern portion and several small soils stockpiles are scattered throughout. The large soil stockpile in the northern portion of the site was previously imported under permit from the adjoining Tract 29307, (Canyon Oaks project) as excess spoils. In addition, a fairly large area of undocumented artificial fill is located in the northern-central portion of the site, from an unknown source. During our previous onsite fault finding investigation

(GSI, 1999a), locally abundant trash and debris (e.g., asphalt spoils, organic debris, and a car body) were encountered within our excavation (trench T-301, GSI 1999a). What appeared to be a former shallow concrete well or cistern was observed in the northern portion of the site, and trash was scattered in the western portion and near the entrance to the site. There was no readily visible evidence of adverse land usage at the subject site. The subject site is slated for redevelopment as a mixed-use senior living and retail development.

- The subject site is generally surrounded by residential uses and vacant land. Trilogy Parkway borders the site to the north, and Temescal Canyon Road borders the site to the east. There were no readily visible indications of adverse land usage observed on the surrounding properties that could contribute to significant hazardous waste/materials and/or petroleum contamination to the subject site, provided lawful procedures are being followed for operations, storage, and for disposal of wastes.
- Evidence of two underground transformers were observed at the site perimeter.
 Due to their subgrade location, direct observations could not be made. However, based upon the presumed date of installation (between 1994 and 2006), the transformers are not expected to contain PCBs.
- Perched groundwater was encountered at a depth of approximately ±32 feet below the ground surface (bgs) during our recent geotechnical study (GSI, 2020b). In addition, groundwater levels in nearby wells were previously measured at depths ranging from ±22 to ±53 below ground surface (bgs). No surface water was observed onsite during the current site reconnaissance. The local groundwater gradient is estimated to be in a northern direction.
- There are six mapped sites reported in the agency database radius search. Based upon their status, distance, and nature (as discussed herein), these potential risk sites are not considered RECs.
- A Vapor Encroachment Survey (VES) was performed in general accordance with ASTM E2600 to evaluate the potential for soil vapors encroachment on the subject site from potential risk sites located within the default radius of the subject site. The survey was performed using a computer application provided by EDR. Due to factors such as: 1) a lack of potential contaminants of concern; 2) distance from the subject site; 3) groundwater flow conditions; 4) soil/geologic conditions; and/or 5) a case status, no vapor encroachment concerns exist in connection with the subject site.
- There does not appear to be a documented and/or reported commercial or industrial facility, or a municipal landfill, within a 1-mile radius of the subject site that represents a significant environmental concern, provided lawful activities are followed.

CONCLUSIONS SUMMARY

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527 of Tract Map No. 36537, the property. Any exceptions to, or deletions from, this practice are described in the "EXCEPTIONS" section preceding the "CONCLUSIONS AND RECOMMENDATIONS" section of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the subject site, with the exception of the following.

 Due to the unknown source/nature of undocumented fill materials located in the northern-central portion of the site, and the potential to encounter additional trash, debris, and hazardous materials, these undocumented fill materials currently represent an environmental concern, and will require a soil management plan during grading.

NON-SCOPE CONSIDERATIONS

 A shallow concrete well or cistern was observed in the northern portion of the subject site. The concrete well or cistern should be properly abandoned in accordance with Riverside County Department of Environmental Health requirements.

The ASTM practice E 1527-13 is intended, by the ASTM Committee E 50, to be a general guideline standard and used on a voluntary basis. Based upon the scope of work completed for this assessment, the uncertainty of potential environmental concerns, however, cannot be eliminated.

GSI declares that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312 and 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 all the appropriate inquiries in general conformance with the standards and practices set forth in 40 CFR Part 312. Resumes of GSI personnel who worked on this project are included in Appendix F (provided as PDF copy on CD data disc only).

We appreciate the opportunity to be of service to you. If you have any questions pertaining to this report or any other matter, please do not hesitate to call us at (951) 471-0700.

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Certified

Respectfully submitted,

GeoSoils, Inc.

Todd A. Greer Control Geologist Geologist Geologist CEG 23877

John P. Franklin

Registered Environmental Property Assessor, NREP 461992, CEG 1340

Certified Engineering Geologist

TAG/JPF/mn

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INTRODUCTION

Purpose and Scope

In accordance with our proposal and the Client's (Glen Ivy Properties) authorization, GeoSoils, Inc. (GSI) has completed this Phase I Environmental Site Assessment (ESA) report covering the subject site, the location of which is illustrated in Figure 1 (Site Location Map). The subject site is described as:

Glen Ivy Senior Community and Retail/Commercial Project Lot 39 of Tract 7240 (APN 290-190-083) Temescal Valley Area, Riverside County, California 92883

This ESA was prepared for the purpose of assessing, to the extent practical, the potential for recognized environmental conditions from past or present uses at the subject site. A recognized environmental condition is defined by ASTM Standard 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 any release to the environment; (2) under conditions indicative of a release to the environment; (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions.

The scope of work included:

- 1. A review of the subject site's geologic and hydrogeologic setting;
- 2. A review of historical maps to assess the subject site's historical land utilization and for indications of potential contamination or sources of contamination;
- 3. A reconnaissance of the subject site and surrounding areas to visually assess current utilization and for indications of potential surface contamination (Appendix B, and also provided as a PDF document on the CD data disc);
- 4. A review of government database documents concerning available pertinent environmental information for the subject site (Appendix C, only on the CD as a PDF document); and,
- 5. Preparation of this report which relates the findings of these studies and presents GSI's conclusions and recommendations.

GeoSoils, Inc.



Base Map: TOPO! Copyright 2003 National Geographic, USGS Lake Mathews Quadrangle, California -- Riverside Co., 7.5 Minute, dated 1967.



Base Map: Google Maps, Copyright 2020, Map Data Copyright 2020 Google

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Limitations and Exceptions

This study does not include any of the following:

- Subsurface or geotechnical evaluation of the subject site (provided under separate cover):
- Soil or water sampling and analyses, including potable water sources;
- Identification or evaluation of wetlands:
- Identification or evaluation of biological concerns;
- Consideration of possible future contamination of the subject site from adjacent or surrounding facilities or properties, or derailment;
- Asbestos, methane, radon gas, mold, lead paint, or electromagnetic evaluation(s);
- Air quality evaluations; and,
- Mold evaluations.

Terms and Conditions

This report is intended for the use of the Client (Glen Ivy Properties, LLC). The contents should not be relied upon by any party other than the aforementioned without the express written consent of GSI.

This report does not consider possible future contamination of the subject site from adjacent or surrounding facilities or properties. All judgments concerning adjoining properties apply only to conditions observed during the time of the onsite reconnaissance.

SITE DESCRIPTION AND RECONNAISSANCE OBSERVATIONS

Site/Project Description

The approximately ±10.01-acre subject site is located on the west side of Temescal Canyon Road, north of Glen Ivy Road and south of Trilogy Parkway in the unincorporated Temescal Valley area of Riverside County, California (see Figure 1). The property consists of an irregularly-shaped parcel totaling approximately ±10.01 acres. With the exception of recent flood control improvements (perimeter grubbing and fence line) on the southern margin, and localized landscape improvements on the northern portion of the property, the site is generally vacant and undeveloped. Topographically, the majority of the project area is generally flat-lying. Based on the new constraints exhibit and topographic mapping by K&A (2019), elevations range from a high of about 1,100 feet above mean sea level (MSL) in the northwest portion of the site, to a low of about 1,083 feet above MSL within the closed depression in the central portion of the site, for an overall relief of about 17 feet. Overall site drainage is generally to the east by sheetflow; however, drainage is variable and trapped in localized areas depending on the relief. Several oak trees, native weeds and grasses, and other vegetation were noted onsite and the localized landscape area on the north, as previously discussed.

Proposed Development

Although preliminary in nature, GSI understands that proposed onsite improvements will consist of the construction of a one- to three-story senior living community and one- to two-story retail/commercial project onsite along with underground utility, associated infrastructure, driveway/parking areas, and offsite roadway improvements. In addition, a water quality basin is now proposed to be constructed in the southeast corner of the project site. Building loads are assumed to be typical for this type of relatively light mixed-use development. Sewage disposal is to be accommodated by tying into the regional system.

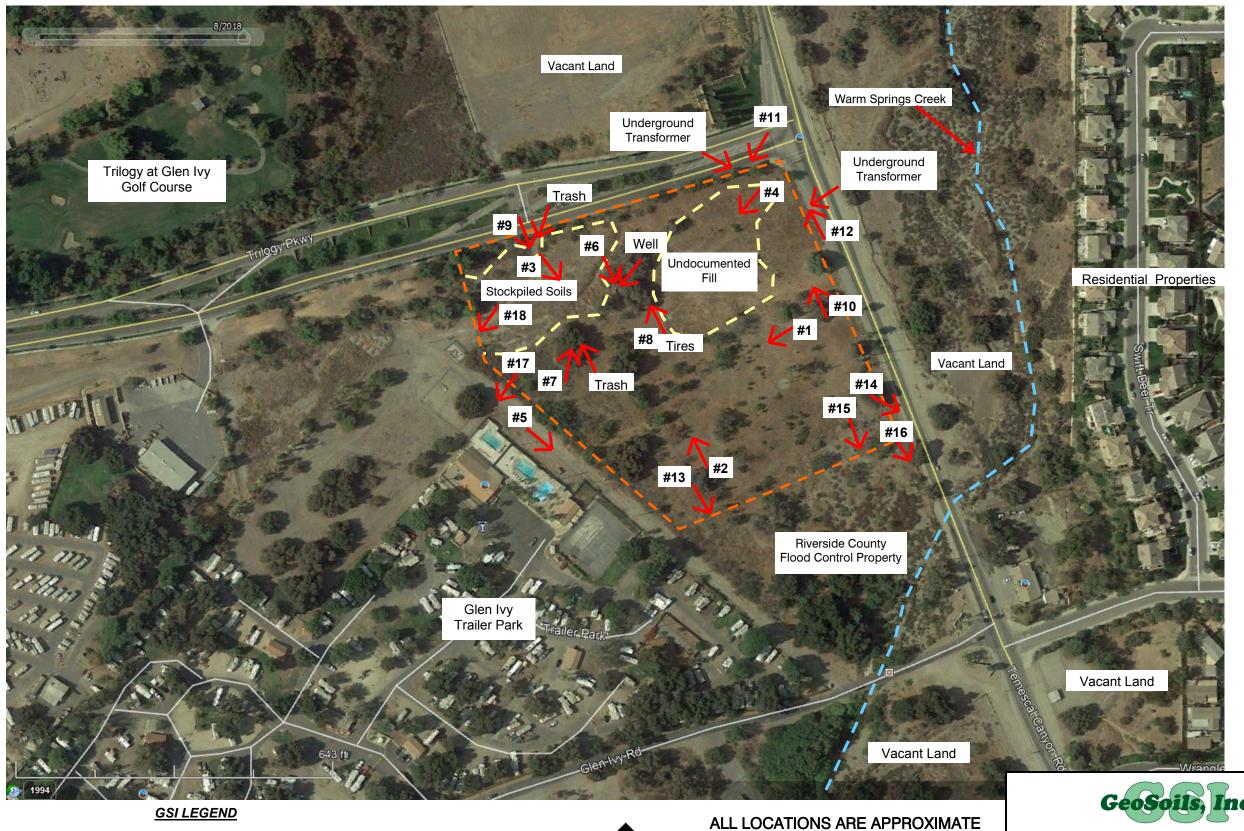
RECENT OBSERVATIONAL RECONNAISSANCE

Onsite and Border Zone Reconnaissance

On November 1, 2020, a representative of GSI visited the subject site to assess current site utilization and observe for signs of possible contamination, whih included walking the site and remote sensing the surrounding properties from the subject site and public thoroughfares. Features observed during the site reconnaissance are described below and illustrated on the Site Map (see Figure 2) which uses a Google Earth Pro (2020) image as a base. Photographs of the subject site are presented in Appendix B, and on the CD data disc. The photograph locations and viewpoints are also indicated on Figure 2 (Site Map).

The weather during the site reconnaissance was sunny and warm. There were no visibility limitations due to weather conditions.

- Buildings on the Property, and General Usage The subject site is currently vacant. What appeared to have been a homeless encampment was present in the northwest portion of the property, with household trash strewn about. A large soil stockpile was present in the northern portion of the site. Several small stockpiles were present throughout the property. According to the recent preliminary geotechnical investigation by GSI (2020b), the soils stockpile was derived offsite from the adjoining residential tract (Tract 29307) and from onsite previous exploratory fault trenches (GSI, 1999a). In addition, a fairly large area of undocumented artificial fill is located in the northern-central portion of the site, from an unknown source. During our previous onsite fault finding investigation (GSI, 1999a), locally abundant trash and debris (e.g., asphalt spoils, organic debris, and a car body) were encountered within our excavation (trench T-301, GSI 1999a). Therefore, these undocumented materials represent an environmental concern.
- **Drum Storage** GSI did not observe any drums stored at the subject site. Therefore, drum storage is not considered an REC.



APPROXIMATE BOUNDARY OF PROPERTY UNDER THE PURVIEW OF THIS REPORT

Photo #18

APPROXIMATE LOCATION OF SITE PHOTOGRAPH SHOWING DIRECTION OF VIEW



This document or e-file is not part of the Construction Documents and should not be relied upon as being an accurate depiction of design.

Base Map: Google Earth Pro, 2020



SITE MAP

Figure 2

W.O. E7731-SC

DATE: 12/20

SCALE: See Bar Scale

- Storage Tanks GSI did not observe readily visible evidence of the presence or former presence of above-ground or underground storage tanks. Therefore, storage tanks are not an REC.
- Hazardous Chemical/Material Use, Storage, and Disposal GSI did not observe readily visible evidence of the presence or former presence of hazardous chemical/material use, storage, or disposal. Therefore, hazardous chemicals/materials are not an REC.
- Potential Sources of Polychlorinated Biphenyls (PCBs) GSI observed two (2) underground transformers on the north and east site perimeter, along Trilogy Parkway and Temescal Canyon Road, respectively. Due to their subgrade location, the transformers could not be directly observed. The transformers are owned by Southern California Edison, the local power authority; thus, if the transformers were to leak it would be the responsibility of the utility provider to mitigate. Based on aerial photograph review, Trilogy Parkway was constructed between 1994 and 2006, and Temescal Canyon Road appears to have been widened during the same time period. Therefore, it is likely that the transformers were installed in this time frame. Based on the presumed age of the transformers, they are not expected to contain PCBs. Thus, the transformers are not expected to impact the subject site and are not considered an REC.
- Electromagnetic Evaluation The evaluation of electric and magnetic fields (EMF) onsite is beyond this current scope of work. There are no power lines on the subject site that could be the source of electric and magnetic fields (EMF). Based upon a public information booklet by a southern California power company, magnetic fields from transmission lines get weaker with distance. Magnetic fields are reported to vary from 1 to 300 milliGauss (mG) at the edge of a right-of-way. For comparison purposes, magnetic fields range from 0.1 mG to 8 mG on microwave ovens or televisions at a distance of 39 inches. Although there is some speculation that EMFs represent a risk to human health, medical and scientific research has yet to determine exposure levels related to health risks. Studies (to date) have been inconclusive as to the possible dangers from EMFs. Additional information is available from Southern California Edison (SCE), the United States Environmental Protection Agency, The National Academy of Sciences and/or the American Medical Association.
- Utility Structures, Roads, Disposal Systems, Water Wells No structures are present on the subject site. Access to the site is via a dirt road near the northwest corner. What appeared to be an old concrete water well or cistern was present in the northwest portion of the site. Although not considered a REC, the well should be properly abandoned in accordance with State and Riverside County Department of Environmental Health requirements prior to redevelopment.

- Hydraulic Lifts GSI did not observe readily visible evidence of hydraulic lifts on the subject site. Thus, hydraulic fluids associated with hydraulic lifts are not an REC.
- Use, Storage, and Disposal of Petroleum Products GSI did not observe readily
 visible evidence of disposal of petroleum products at the subject site. Therefore
 petroleum products are not considered an REC.
- Paint Booths GSI did not observe readily visible evidence of paint booths on the subject site during our site reconnaissance. Thus, paint booths are not considered an REC.
- Battery Storage and Disposal GSI did not observe readily visible evidence of battery storage and disposal on the subject site during our site reconnaissance. Thus, battery storage and disposal are not considered an REC.
- Vehicle/Equipment Maintenance Areas GSI did not observe vehicle/equipment maintenance or storage areas. Thus, vehicle/equipment maintenance or storage areas are not considered an REC.
- **Sumps** GSI did not observe readily visible evidence of unlined sumps on the subject site. Therefore, sumps are not considered an REC.
- **Clarifiers** GSI did not observe readily visible evidence of clarifiers on the subject site. Therefore, clarifiers are not considered an REC.
- **Oil/Water Separators** GSI did not observe readily visible evidence of oil/water separators on the subject site. Thus oil/water separators are not considered an REC.
- Septic Systems Based on historical aerial photographs, topographic maps, and building permits, a dwelling was previously located at the subject site from at least 1901 through 2001. Given the time period that the house was present, it is possible that a septic system was present onsite. Septic systems are not typically considered an REC.
- **Floor Drains** Buildings were not present at the subject site. Therefore, floor drains are not considered an REC.
- Waste Pits, Ponds, and Lagoons GSI did not observe readily visible evidence
 of waste pits, ponds and lagoons on the subject site. Therefore, waste pits, ponds,
 and lagoons are not considered an REC.
- **Dry Cleaning Operations** GSI did not observe readily visible evidence of dry cleaning operations at the subject site. Thus, dry cleaning is not considered a REC.

- **Wastewater** Wastewater was not observed onsite. The residential properties will be connected to the municipal sanitary sewer system. Therefore, wastewater is not considered an REC.
- Environmental Releases and Spills GSI did not observe readily visible evidence
 of environmental releases or spills. Therefore, releases and spills are not
 considered an REC.
- Asbestos Containing Materials (ACMs) and Lead-Based Paints (LBPs) No structures were observed at the subject site; therefore, ACMs and LBPs are not considered environmental concerns.
- Methane and Nitrates Methane and nitrate evaluations were not a part of our scope of work for this study.
- Mold No structures were present onsite; therefore, mold is not considered an environmental concern.
- Radon A detailed radon survey was not a part of this ESA; however, the potential for radon gas accumulation is low in southern California. A recent publication by the American Society of Testing and Materials (ASTM) suggests that the Pacific coastal range areas are expected to have a low to moderate radon potential. In addition, a study reported by the Los Angeles Times (Nagda, 1994) and California Environmental Protection Agency (CalEPA) suggested a very localized geographic radon problem within the state. California school officials found virtually no elevated radon levels in public schools (Nagda, 1994). Because of this, and due to the generally mild climate in southern California, the potential for radon gas accumulation is not considered a significant environmental threat.

In 1990, the State of California (1990) conducted a radon survey in the state. The results of the survey indicate that for the 182 samples obtained in Region 9, which included Los Angeles, Riverside, San Bernardino, Orange, San Diego and Imperial Counties, the arithmetic mean radon levels were 0.6 pCi/l. This average total is below the radon action level of 4 pCi/l.

- Solid Waste Landfills (SWLF) The subject site is not a SWLF. Therefore, SWLFs are not considered an REC.
- Oil and Gas Well Activity GSI did not observe readily visible evidence of oil or gas wells on the subject site during our previous and recent site reconnaissance. According to the Well Finder program, available online at the California Geological Energy Management Division website, there are no wildcat gas or oil wells on the subject site or within the immediate region; although an abandoned oil well exists ±½ mile to the northwest.

Border Zone Reconnaissance

The subject site is bordered to the north by Triology Parkway followed by vacant land, to the east by Temescal Canyon Road followed by vacant land, to the south by the Riverside County Flood Control District property, and to the west by a mobile home park.

There were no readily visible indications of adverse land usage observed on the surrounding properties that could contribute to significant hazardous waste/materials and/or petroleum contamination to the subject site, provided lawful procedures are being followed for operations, storage, and for disposal of wastes.

Photographic Record

Representative color photographs have been taken of the various items mentioned in the site reconnaissance observations presented above. These photographs are presented on the CD data disc in Appendix B as PDFs.

LOCAL GEOLOGIC AND HYDROGEOLOGIC SETTING

Geology

The subject property is located on the western margin of the Perris Block of the Peninsular Ranges Geomorphic Province, which is characterized by northwest-trending, steep, elongated ranges and valleys. The Peninsular Ranges Geomorphic Province extends north to the base of the San Gabriel Mountains along the southern side of the Transverse Ranges Province, and south into Baja, California. The province is bounded by the Transverse Ranges Geomorphic Province to the north and northeast, by the Colorado Desert Geomorphic Province to the southeast, and by the Continental Borderlands Geomorphic Province to the west. The Perris Block is generally regarded as part of the Peninsular Ranges, and is considered to be a relatively stable structural block lying between the Elsinore fault zone (EFZ) and San Jacinto fault zones (SJFZ). The Perris Block is bounded on the northeast by the SJFZ, on the north by the Cucamonga fault zone (CFZ) and the San Gabriel Mountains, and on the southwest by the EFZ and the Santa Ana Mountains. The Perris Block is bounded by two grabens, the Elsinore Trough on the west (part of the EFZ) and the Salton Trough on the east (Sharp, 1975). The uplift of the Perris Block has been less than that of the bounding mountain ranges, resulting in lower relief.

Site Geology

Most of the site is underlain by fluvial sediments emanating from Bixby and Anderson Canyons, and to a lessor extent Coldwater Canyon, where they coalesce as they flow out of the Santa Ana Mountains. Geomorphically, the alluvial fan deposits are only slightly dissected and bear weakly developed soil profiles (i.e., paleosols) indicating they are likely of latest Pleistocene- and Holocene-age (GSI, 2015, 2007a, 2007b, 1999a, and 1999b).

These sediments may reach several tens of feet in thickness before basement rock is reached. As encountered onsite, a relatively thin layer (i.e., ± 2 to ± 10 feet in thickness) of younger alluvial materials locally mantle portions of the marsh deposits and the Pleistocene-age alluvial fan deposits onsite. Localized undocumented artificial fill (associated with stockpiling, the previous fault finding trenches, and land use), and topsoil/colluvium mantle the Holocene-age marsh deposits and Pleistocene-age alluvial fan deposits onsite.

Site Soils

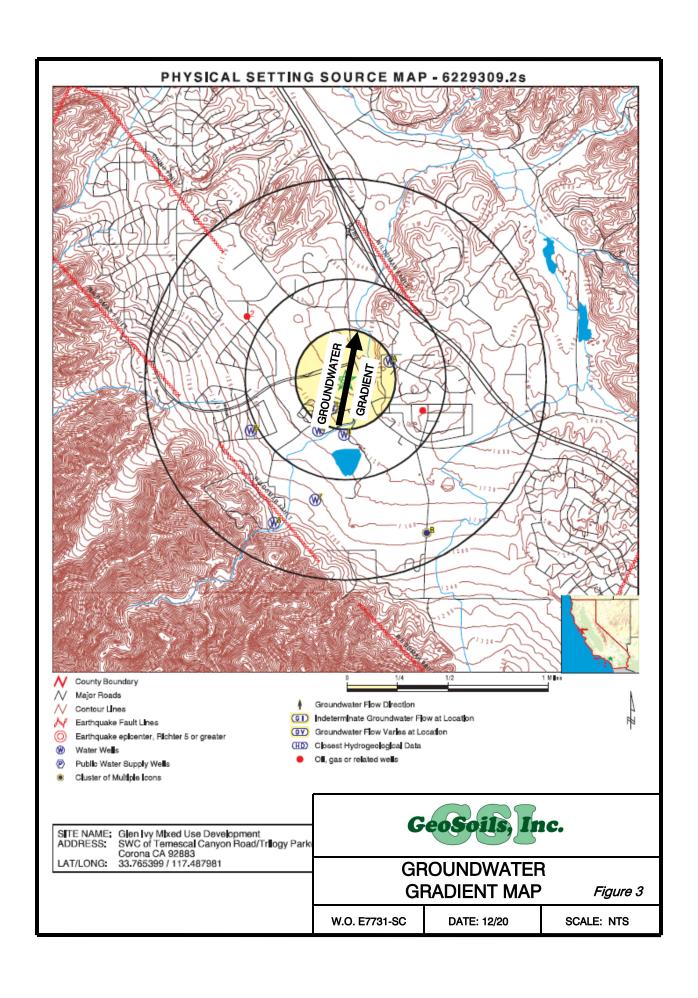
According to the United States Department of Agriculture (2020), the onsite soils consist primarily of Cortina gravelly coarse sandy loam and Garretson very fine sandy loam. The general attributes of the soil are described in the following table:

SOIL TYPE (MAP UNIT)	OCCURRENCE	DRAINAGE CLASS	RUNOFF RATE	KSAT	HYDROLOGIC SOIL GROUP
Cortina gravelly coarse sandy loam, 2 to 8 percent slopes (CnC)	Alluvial Fans	Somewhat excessively drained	Low	High	Α
Garretson very fine sandy loam, 2 to 8 percent slopes (GaC)	Alluvial Fans	Well drained	Medium	Moderately high to high	В
Garretson gravelly very fine sandy loam, 2 to 8 percent slopes (GdC)	Alluvial Fans	Well drained	Medium	Moderately high to high	В

Hydrogeology

The subject site is situated within the Bedford-Coldwater groundwater subbasin. The basin is separated from the Temescal subbasin to the northwest by a groundwater divide near Bedford Wash. The Bedford-Coldwater subbasin is bound on the east and west by consolidated rocks of Estelle Mountain and the Santa Ana Mountains, respectively. The southern boundary adjoins the Elsinore Valley subbasin and follows a jurisdictional boundary separating the two subbasins. The basin is composed of alluvial fan, alluvial valley, axial channel, and wash deposits. Overall, the local groundwater gradient is estimated to be in a northerly direction following the regional topographic gradient (see Figure 3).

Perched groundwater was encountered at a depth of approximately ± 32 feet below ground surface (bgs) during our recent geotechnical study (GSI, 2020b). In addition, groundwater levels in nearby wells were previously measured at depths ranging from ± 22 to ± 53 feet bgs. It should be noted that the wells lie within alluvial valley areas. Based on previous studies on or near the site, perched water may exist locally during and after development, owing to a combination of high rainfall, irrigation runoff and seepage, broken



utilities, improper drainage, and relatively impermeable subsoils (GSI, 2020b). No surface water was observed onsite during the current site reconnaissance.

RESULTS OF SITE HISTORICAL REVIEW

General

As part of this assessment, GSI reviewed historical aerial photographs, topographic maps, and city directory listings provided by EDR to evaluate potential environmental risks related past activities occurring on the subject site and surrounding properties. GSI requested Sanborn Fire Insurance Maps as part of our historical records review. However, these maps were unavailable for the subject site. A statement indicating the unavailability of Sanborn Fire Insurance Maps for the subject site is included in Appendix C on the CD data disc.

No significant data gaps were encountered in preparation of this Phase I ESA. Data gaps included the years between 1943-1947, 1958-1960, 1966, 1972-1974, 1980-1984, and 1995-2005. These gaps were due to the limited records that were reasonably ascertainable for this area at the time. It is our opinion that additional historical information, if it were to become available, generally would not significantly change the conclusions and recommendations of this assessment; however, this potential cannot be entirely precluded.

Summary of Historical Aerial Photograph and Historical Map Reviews

Historical Aerial Photograph Review

Historical aerial photographs were reviewed as a part of this assessment for indications of historical land utilization, and for signs of potential hazardous materials/waste and/orpetroleum storage, usage, contamination, or disposal areas. Historical photographs were provided by EDR and included the years 1938, 1948, 1953, 1961, 1967, 1975, 1985, 1990, 1994, 2006, 2009, 2012, and 2016. A summary of our review is provided in Table 1. The historical aerial photographs are included in Appendix C on the CD data disc.

TABLE 1 - HISTORIC AERIAL PHOTOGRAPH REVIEW SUMMARY				
DATE	SUMMARY	SCALE		
1938	At least two small structures are present on the east side of the subject property. The property is bordered to the east by a paved road and to the southwest by a dirt road. The majority of the site is undeveloped. A small structure appears to be present on the property to the north. The property to the northeast appears to be used for agricultural purposes.	1"=500'		
1948	The subject site and surrounding properties appear to be in a generally similar state as that shown in the 1938 aerial photograph, however the northeastern portion of the site and a portion of the property to the northeast appear to be used for dry farming.	1"=500'		

	TABLE 1 - HISTORIC AERIAL PHOTOGRAPH REVIEW SUMMARY				
DATE	SUMMARY	SCALE			
1953	The subject site and surrounding properties appear to be in a generally similar state as that shown in the 1948 aerial photograph.	1"=500'			
1961	The subject site and surrounding properties appear to be in a generally similar state as that shown in the 1953 aerial photograph.				
1967	The subject site and surrounding land appear in a generally similar state to the 1961 aerial photograph.	1"=500'			
1975	The subject site and surrounding land appear in a generally similar state to the 1967 aerial photograph.	1"=500'			
1985	The subject site appears in a generally similar state to the 1975 aerial photograph, however agricultural activity no longer appears to be present. The structure on the property to the east is no longer present. The adjoining properties to the southeast and east remain undeveloped. The existing trailer park is present to the southwest. What appears to be a graded or paved area is present to the west.				
1990	The subject site and surrounding properties appear similar to conditions shown on the 1985 aerial photograph.				
1994	The northwest corner of the subject site appears to be used for dry farming, as well as the adjoining property to the north. The remainder of the subject site, as well as adjoining properties to the east, southeast, southwest, and west appear similar to conditions shown on the 1990 aerial photograph.				
2006	Structures have been removed and the subject site is vacant. The northwest corner of the subject site appears to be graded. Trilogy Parkway borders the subject site to the north, followed by vacant land. The surrounding properties to the east, southeast, west, and southwest appear similar to conditions shown on the 1994 aerial photograph.				
2009	The subject site and surrounding properties appear similar to conditions shown on the 2006 aerial photograph.				
2012	The subject site and surrounding properties appear similar to conditions shown on the 2009 aerial photograph.	1"=500'			
2016	The subject site remains primarily vacant, graded land, however existing roadways have been constructed. In addition, it appears that numerous soil stockpiles are present in the northwestern portion of the north side of the subject site. Surrounding properties are generally similar to conditions shown on the 2012 aerial photograph, however several existing residential structures have been constructed adjacent to the east side of the subject site, and the existing gate building, recreation center, and several residential properties are present adjacent to the west side of the southern portion of the subject site.	1"=500'			

Historical Topographic Map Review

In addition to reviewing historical aerial photographs, GSI reviewed historical topographic maps for the Phase I ESA. This included a review of historical topographic maps for the years 1901 (Riverside Quadrangle), 1942/1947 (electronically combined Riverside, Santiago Peak, and Corona Quadrangles), 1953/1954 (electronically combined Lake Mathews, Alberhill, Santiago Peak, and Corona South Quadrangles), 1967 (electronically combined Lake Mathews, Alberhill, Santiago Peak, and Corona South Quadrangles), 1988

(electronically combined electronically combined Lake Mathews, Alberhill, Santiago Peak, and Corona South Quadrangles), 1997 (electronically combined Lake Mathews, Alberhill, Santiago Peak, and Corona South) and 2012 (electronically combined electronically combined Lake Mathews, Alberhill, Santiago Peak, and Corona South Quadrangles), were provided by EDR. A summary of our review is provided in Table 2. The historical topographic maps are included in Appendix C on the CD data disc.

	TABLE 2 - HISTORIC TOPOGRAPHIC MAP REVIEW SUMMARY				
DATE	SUMMARY				
1901	Riverside Quadrangle. One small structure is present at the subject site. The site is bordered to the east by a road and creek. Surrounding properties to the north, east, and west are undeveloped. A small structure is present to the south. The subject site and surrounding land appears vacant. A dirt road is present along the west side of the subject site. The site elevation 1,070 to 1,090 feet.	1:62,500			
1942/1947	Riverside, Santiago Peak, and Corona Quadrangles (electronically combined). A dirt road traverses the subject site. The small structure remains on the east side of the site. The road to the east is identified as Temescal Canyon Road (Highway 71). An additional road borders the site to the southwest. Surrounding properties to the north, and west appear similar to the 1901 topographic map. The structure to the south is no longer present. A small structure is present to the northeast.				
1953/1954	Lake Mathews, Alberhill, Santiago Peak, and Corona South Quadrangles (electronically combined). The subject site and surrounding land appear similar to the 1942/1947 maps.	1:24,000			
1967	Lake Mathews and Corona South Quadrangles (electronically combined). The subject site and surrounding area appear similar to the 1953/1954 maps. A well is present to the northwest.	1:24,000			
1982	Lake Mathews, Alberhill, Santiago Peak, and Corona South Quadrangles (electronically combined). The subject site and surrounding areas appear similar to the 1967 maps, however the trailer park is not present to the southwest.	1:24,000			
1988	Lake Mathews, Alberhill, Santiago Peak, and Corona South Quadrangles (electronically combined). The subject site and surrounding land appear similar to the 1982 maps.	1:24,000			
1997	Lake Mathews, Alberhill, Santiago Peak, and Corona South Quadrangles (electronically combined). The subject site and surrounding land appear similar to the 1988 maps.	1:24,000			
2012	Lake Mathews, Alberhill, Santiago Peak, and Corona South Quadrangles (electronically combined). The subject site appears similar to the 1997 maps.	1:24,000			

City Directory Listings

Historical city directory listings, published by Haines Criss-Cross Directory and EDR Digital Archive for the years 1990, 1993, 1999, 2001, 2002, 2004 were provided by EDR. These listings were reviewed for past names of businesses or occupants listed for the subject site and adjoining properties to help evaluate historic land use. A summary of the listings are presented in Appendix C on the CD data disc.

Addresses of Potential Concern

Addresses of potential concern are businesses that may present potential environmental concern such as gas stations, automotive repair shops, and dry cleaners or other businesses believed to store, handle, transport, or dispose of hazardous waste. No addresses of potential concern were identified in the city directory records provided by EDR.

Building Permit Records

EDR performed a search of City of Corona and County of Riverside building permit records, and no records were identified. In addition, GSI contacted the County of Riverside via email to request building permit records. Permit records with the County date back to 1963. According to permit records, a dwelling, garage, and shed were demolished in 2001. No building permit records are on file with the city of Oceanside or the County of San Diego for the subject site. A summary of permit records searched is presented in Appendix C on the CD data disc.

Review of Previous Reports

No previous environmental for the subject site were readily available for our review. Pertinent information provided in previous geotechnical reports is discussed in the Geology and Hydrogeology sections above.

Chain-of-Title Documents, Environmental Liens, and Activity/Use Limitation Searches

An Environmental Lien and Activity/Use Limitation (AUL) search was performed by EDR. According to information provided by EDR (Appendix C on the CD data disc), no environmental liens or AULs exist for the subject site. A chain-of-title search was not furnished or requested by the client and such a search was beyond the scope of this Phase I ESA.

RESULTS OF GOVERNMENT AGENCY/DOCUMENTS REVIEW

List of Government Agencies and Databases Reviewed

The purpose of this task is to obtain and review records that will help identify Recognized Environmental Conditions in connection with the subject site. In compliance with ASTM Standard of Practice E 1527-13, a search of selected federal and state government databases was conducted for GSI, by EDR. Zoning/Land Use Records were not readily available, and thus were not reviewed for this study. Following is a list of the agency databases reviewed for this report. Search distances are per the ASTM standard.

TABLE 4 - LIST OF DATABASES SEARCHED					
FEDERAL ASTM STANDARD	STATE AND LOCAL ASTM STANDARD	FEDERAL ASTM SUPPLEMENTAL	STATE OR LOCAL ASTM SUPPLEMENTAL		
NPL	RESPONSE	US Brownfields	WMUDS/SWAT		
Proposed NPL	ENVIROSTOR	US CDL	SCH		
NPL Liens	SWF/LF	RCRA NonGen/NLR	Local HMMD		
Delisted NPL	LUST/Indian LUST	DOT OPS	Toxic Pits		
CERCLIS	UST/Indian UST	FUDS	CDL		
CERCLIS NFRAP	FEMA UST	CONSENT	HIST CDL		
CORRACTS	Brownfields	ROD	ODI/Indian ODI		
RCRA-TSDF	SLIC	UMTRA	DEED		
RCRA-LQG	AST	TRIS	Liens		
RCRA-SQG	VCP/Indian VCP	UMTRA	Liens 2		
RCRA-VSQG		US Mines	NPDES		
Federal IC/EC/LUCIS		TSCA	CA BOND EXP		
ERNS		FTTS	CA FID UST		
		Hist FTTS	SWEEPS UST		
		ICIS	HIST UST		
		PADS	CORTESE		
		SSTS	CHMIRS		
		MLTS	CUPA		
		RADINFO	PRP		
		FINDS	WDS		
		INDIAN RESERV	LDS		
		EMI	Drycleaners		
		HMIRS	Spills 90		
		RAATS	Debris Region 9		
		HAZNET	SWRCY		
		UIC	ENF		
		SCRD Drycleaners	HWT		
		MWMP	HWP		
		Coal Ash DOE	Financial Assurance		
		Coal Ash EPA	WDS		
		Lead Smelters	Haulers		
		2020 Corr Action			

TABLE 4 - LIST OF DATABASES SEARCHED				
FEDERAL ASTM STANDARD	STATE AND LOCAL ASTM STANDARD	FEDERAL ASTM SUPPLEMENTAL	STATE OR LOCAL ASTM SUPPLEMENTAL	
		US Airs		
		PRP		
		EPA Watch List		
		US Fin Assur		
		PCB Transformer		
		PROC		
		MCS		

^{*}Details and descriptions of these databases can be found in Appendix C on the CD data disc.

Government database records indicated one mapped site within the specified search radius. No unmapped (orphan) sites were listed. The following is a summary of the governmental database records research:

NPL Sites

The National Priorities List (NPL) is a list of contaminated sites that are considered the highest priority for cleanup by the EPA. The search radius for NPL sites is 1 mile. The subject site is not on the NPL List and the database search did not identify any NPL sites within a 1-mile radius of the subject site.

Proposed NPL Sites

Proposed NPL Sites are sites currently under consideration by the EPA for inclusion on the NPL. The search radius for proposed NPL sites is 1 mile. The subject site is not on the proposed NPL list and the database search did not identify any proposed NPL sites within a 1-mile radius of the subject site.

Delisted NPL Sites

Delisted NPL sites are sites that are removed from the NPL site listing because the EPA no longer determines the site to be a risk to human health or the environment. In addition, sites that have been remediated under the Superfund program are also removed from the NPL site listing. The search radius for delisted NPL sites is 1 mile. The subject site is not on the delisted NPL catalog and the database search did not identify any delisted NPL sites within a 1-mile radius of the subject site.

CERCLIS Sites

The Comprehensive Environmental Response, Compensation, and Liability Act Information System (CERCLIS) list identifies sites which are suspected to have contamination and require additional investigation to assess if they should be considered for inclusion on the NPL. The search radius for CERCLIS sites is ½ mile. The subject site is not included on the CERCLIS List and the governmental database records search did not identify any CERCLIS sites within a ½-mile radius of the subject site.

CERCLIS - NFRAP Sites

CERCLIS - NFRAP sites are properties included on the CERCLIS list but have no Further Response Actions Planned (NFRAP). Sites on the CERCLIS-NFRAP List were removed from the CERCLIS List in February 1995 because, after an initial investigation was performed, no contamination was found, the contamination was quickly removed, or the contamination was not significant enough to warrant NPL status. The search radius for CERCLIS-NFRAP sites is ½ mile. The government database records do not include the subject site on the CERCLIS-NFRAP list, and no sites within a ½-mile radius of the subject site were included on the CERCLIS - NFRAP list during our review of governmental database records.

Federal ERNS List

The Federal Emergency Response Notification System (ERNS) list tracks information on reported releases of oil and hazardous materials. The search radius for Federal ERNS sites includes the target property, only. The government database records do not include the subject site on the Federal ERNS list.

RCRA Non-CORRACTS TSD Facilities

The Resource Conservation and Recovery Act (RCRA) Non-CORRACTS TSD Facilities List tracks facilities which treat, store, or dispose of hazardous waste and are not associated with corrective action activity. The search radius for RCRA Non-CORRACTS TSD Facilities is ½ mile. The governmental database records do not include the subject site nor sites located within a ½-mile radius of the subject site on the RCRA non-CORRACTS TSD Facilities list.

RCRA CORRACTS TSD Facilities

The RCRA CORRACTS TSD Facilities list catalogues facilities that treat, store, or dispose of hazardous waste and have been associated with corrective action activity. The search radius for RCRA CORRACTS TSD Facilities is 1 mile. The governmental database records do not include the subject site on the RCRA CORRACTS TSD Facilities list and there are no RCRA CORRACTS TSD Facilities within a 1-mile radius of the subject site.

RCRA Generators

The RCRA Generator list includes facilities that generate, transport, store, treat, and/or dispose of hazardous waste. The search radius for RCRA Generators is ¼ mile. The governmental database records do not include the subject site or and adjacent properties on the RCRA Generators databases.

RCRA NonGen/NLR

The NonGen/NLR database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by RCRA. Non-generators do not presently generate hazardous waste. The governmental database records do not include the subject site or and adjacent properties on the RCRA NonGen/NLR database.

State- and Tribal-Equivalent NPL

State- and Tribal-Equivalent NPL identifies confirmed release sites where the Department of Toxic Substances Control is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk. The search radius for State- and Tribal-Equivalent NPL sites is 1 mile. Governmental database records do not include the subject site on the State- and Tribal-Equivalent NPL list. In addition, governmental database records do not include any sites with a State- and Tribal-Equivalent NPL status within a 1-mile radius of the subject site.

State- and Tribal-Equivalent CERCLIS

The State- and Tribal- Equivalent CERCLIS list identifies sites that have known contamination or sites for which there may be reasons for further investigation such as Federal Superfund (NPL) sites; State Response, including military facilities and state superfund; voluntary cleanup; and school sites. The search radius for State- and Tribal-CERCLIS sites is 1 mile. Governmental database records do not include the subject site on the State- and Tribal-Equivalent CERCLIS list. Two State and Tribal-Equivalent CERCLIS sites were identified within a 1-mile radius of the subject site. Each of the sites were school investigation sites located more than ¼-mile from the subject site with status of no action required or no further action. Based on distance, nature of the cases, and status, the sites are not expected to have impacted the subject site and are not considered RECs.

State- and Tribal-Landfill and/or Solid Waste Disposal Site Listings

State- and Tribal-Landfill and/or Solid Waste Disposal Site Listings include active, closed, and inactive landfills. The search radius for State- and Tribal-Landfill and/or Solid Waste Disposal sites is ½ mile. Governmental database records do not include the subject site on the State- and Tribal-Landfill and/or Solid Waste Disposal Site. In addition,

governmental database records do not include any sites with a State- and Tribal-Landfill and/or Solid Waste Disposal Site listings within a ½-mile radius of the subject site.

State- and Tribal-Leaking Storage Tank Listings

State- and Tribal-Leaking Storage Tank Listings includes inventories of spills, leaks, investigation, and cleanup cost recovery as well as leaking underground storage tanks on Indian land. The search radius for State- and Tribal-Leaking Storage Tank database is ½ mile. Governmental database records do not show the subject site on the list. Two State and Tribal LUST sites were identified within a ½-mile radius of the subject site, however the listings are for the same property. The sites are located more than ¼-mile from the subject site and has a closed case status. Therefore, the site is not expected to impact the subject site and is not considered a REC.

State- and Tribal-Registered Storage Tank Listings

State and tribal registered storage tank listings include a catalogue of registered above ground and underground storage tanks and underground storage tanks on Indian land. The search radius for State- and Tribal-Registered Storage Tanks is ½ mile. Governmental database records do not include the subject site nor sites within a ¼-mile radius of the subject site on this list.

State- and Tribal-Voluntary Cleanup Site Listings

State and Tribal Voluntary Cleanup Site Listings include inventories of low threat level properties with either confirmed or unconfirmed releases and the project proponents have requested that DTSC oversee investigation and/or cleanup activities, and have agreed to provide for DTSC costs. The search radius for State and Tribal Voluntary Cleanup Sites is ½ mile. Governmental database records do not include the subject site nor sites within a ½-mile radius of the subject site on this list.

State- and Tribal-Brownfield Site Listings

State and Tribal Brownfield Site Listings include a catalogue of real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of hazardous substances, pollutants, or contaminants. The search radius for State and Tribal Brownfield Sites is ½ mile. The governmental database records do not include the subject site nor sites within a ½-mile radius of the subject site on this list.

HAZNET Listings

The California EPA, DTSC maintains a list of hazardous waste facility and manifest data. According to the governmental database records, the subject site is not listed on the HAZNET database.

Cortese and Hist Cortese

The Cortese and Hist Cortese sites are designated by the SWRCB, the Integrated Waste Board, and the DTSC. The Hist Cortese database is no longer updated. The search radius for the Cortese databases is ½-mile. The governmental database records do not include the subject site on these lists. One site was listed within ½-mile, however the facility was dually listed in the LUST database and is not considered a REC.

CERS Haz Waste

The CERS Haz Waste database is a list of sites in the 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. The search radius for the CERS Haz Waste database is ¼-mile. The subject site and adjoining properties are not listed on the CERS Haz Waste database.

Unmapped Sites

Sites listed as "Unmapped Sites" are facilities that do not have adequate addresses furnished with their filings to allow the various agencies and/or search firms to accurately plot the locations. No unmapped sites were listed.

REGIONAL ENVIRONMENTAL REGULATORY AGENCY RECORD REVIEW

GSI contacted the regional environmental regulatory agency, Riverside County DEH, the local Certified Unified Program Agency (CUPA) to request available environmental records related to the subject site. In addition, the online EnviroStor and GeoTracker databases were reviewed. EnviroStor is the California Department of Toxic Substances Control's (DTSC) data management system for tracking cleanup, permitting, enforcement and investigation efforts at hazardous waste facilities and sites with known contamination or sites where there may be reasons to investigate further. In addition, DTSC maintains the Hazardous Waste Tracking System (HWTS) website, which provides information pertaining to hazardous waste generators, including types of waste generated, volumes, and dates. 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. GeoTracker contains records for sites that require cleanup, such as Leaking Underground Storage Tank (LUST) Sites, Department of Defense Sites, and Cleanup Program Sites.

The results of our research with these agencies is summarized below. Available public records and responses to requests for records are included in Appendix D.

List of Regional Environmental Regulatory Agencies and Databases Reviewed

Riverside County DEH

GSI submitted a request for public records to the Riverside County DEH. No records are on file with the DEH.

DTSC

A review of the EnviroStor website did not contain any information pertaining to the subject site.

HWTS

GeoSoils reviewed the Hazardous Waste Tracking System (HWTS) for information pertaining to waste manifests associated with the subject site. The subject site is not listed on the HWTS database.

SARWQCB

GSI reviewed the GeoTracker website, and the subject site was not listed.

DISCUSSIONS WITH PERSONS FAMILIAR WITH SITE

Mr. Benjamin Day completed the Transaction Screen Questionnaire for the subject site. Mr. Day is the owner of the property and has been associated with the site for over 20 years. Mr. Day had no knowledge of any environmental concerns associated with the subject site. Mr. Day also inappropriately checked the boxes (items 8a and 8b) for onsite waste treatment and disposal. It should be noted that a septic system is not considered waste treatment and disposal by ASTM standards. A copy of the Transaction Screen Question is provided in Appendix D.

EXCEPTIONS

No significant data gaps were encountered in preparation of this Phase I ESA. Data gaps included the years between 1943-1947, 1958-1960, 1996, 1972-1974, 1980-1984, and 1995-2005. These gaps were due to the limited records that were reasonably ascertainable for this area at the time. It is our opinion that additional historical information, if it were to become available, generally would not significantly change the conclusions and recommendations of this assessment; however, this potential cannot be entirely precluded.

CONCLUSIONS AND RECOMMENDATIONS

Findings

Based upon the information obtained during the course of this Phase I environmental site assessment, GSI presents the following summary of findings and conclusions:

- Based upon our site reconnaissance of the property and review of historical land use utilizing readily available previous reports and historical photographs, a small structure was present at the subject site by 1901. By 1948 the northeastern portion of the site appeared to be utilized for dry farming. Agricultural activity was no longer apparent by 1985, however in 1994 dry farming appears to have been conducted on the northwest corner of the site. The onsite structures were demolished by 2000, and the site appears to have been vacant since that time.
- Based upon our site reconnaissance on November 1, 2020, the subject site is currently vacant land with a large soil stockpile in the northern portion and several small soils stockpiles are scattered throughout. The large soil stockpile in the northern portion of the site was previously imported under permit from the adjoining Tract 29307, (Canyon Oaks project) as excess spoils. In addition, a fairly large area of undocumented artificial fill is located in the northern-central portion of the site, from an unknown source. During our previous onsite fault finding investigation (GSI, 1999a), locally abundant trash and debris (e.g., asphalt spoils, organic debris, and a car body) were encountered within our excavation (trench T-301, GSI 1999a). What appeared to be a former shallow concrete well or cistern was observed in the northern portion of the site, and trash was scattered in the western portion and near the entrance to the site. There was no readily visible evidence of adverse land usage at the subject site. The subject site is slated for redevelopment as a mixed-use senior living and retail development.
- The subject site is generally surrounded by residential uses and vacant land. Trilogy Parkway borders the site to the north, and Temescal Canyon Road borders the site to the east. There were no readily visible indications of adverse land usage observed on the surrounding properties that could contribute to significant hazardous waste/materials and/or petroleum contamination to the subject site, provided lawful procedures are being followed for operations, storage, and for disposal of wastes.
- Evidence of two underground transformers were observed at the site perimeter.
 Due to their subgrade location, direct observations could not be made. However, based upon the presumed date of installation (between 1994 and 2006), the transformers are not expected to contain PCBs.

- Perched groundwater was encountered at a depth of approximately ±32 feet below the ground surface (bgs) during our recent geotechnical study (GSI, 2020b). In addition, groundwater levels in nearby wells were previously measured at depths ranging from ±22 to ±53 below ground surface (bgs). No surface water was observed onsite during the current site reconnaissance. The local groundwater gradient is estimated to be in a northern direction.
- There are six mapped sites reported in the agency database radius search. Based upon their status, distance, and nature (as discussed herein), these potential risk sites are not considered RECs.
- A Vapor Encroachment Survey (VES) was performed in general accordance with ASTM E2600 to evaluate the potential for soil vapors encroachment on the subject site from potential risk sites located within the default radius of the subject site. The survey was performed using a computer application provided by EDR. Due to factors such as: 1) a lack of potential contaminants of concern; 2) distance from the subject site; 3) groundwater flow conditions; 4) soil/geologic conditions; and/or 5) a case status, no vapor encroachment concerns exist in connection with the subject site.
- There does not appear to be a documented and/or reported commercial or industrial facility, or a municipal landfill, within a 1-mile radius of the subject site that represents a significant environmental concern, provided lawful activities are followed.

Conclusions

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527 of APN 290-190-083, the property. Any exceptions to, or deletions from, this practice are described in the "EXCEPTIONS" section preceding the "CONCLUSIONS AND RECOMMENDATIONS" section of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the subject site, with the exception of the following.

 Due to the unknown source/nature of undocumented fill materials located in the northern-central portion of the site, and the potential to encounter additional trash, debris, and hazardous materials, these undocumented fill materials currently represent an environmental concer.

The ASTM practice E 1527-13 is intended, by the ASTM Committee E 50, to be a general guideline standard and used on a voluntary basis. Based upon the scope of work completed for this assessment, the uncertainty of potential environmental concerns, however, cannot be eliminated.

Recommendations

Based upon the information obtained during the course of this assessment, GSI presents the following recommendations:

• A soil management plan should be prepared for the undocumented fill in the event hazardous materials are encountered during grading.

NON-SCOPE CONSIDERATIONS

 A shallow concrete well or cistern was observed in the northern portion of the subject site. The concrete well or cistern should be properly abandoned in accordance with Riverside County Department of Environmental Health requirements.

LIMITATIONS

GSI has performed the services for this project in accordance with the terms of a contract between GSI and Client and in accordance with current professional standards for investigations of this type. The conclusions presented in this report are based on the information collected during the study, the present understanding of the site conditions, and professional judgment.

Please note, subsurface and hazardous waste/toxic substance conditions may vary from those provided in historical documents reviewed by GSI. The interpretations and recommendations of GSI are based solely on such information, and/or information supplied by Client. Findings of this investigation based on data provided by others carries no warranty, express or implied, as a result of the usage of such data.

It is possible that future investigations may reveal additional data or variations of the current data which may require the current conclusions and recommendations to be reevaluated. As a result, GSI makes no warranty, either express or implied, as to its findings, opinions, recommendations, specifications, or professional advice except that they were promulgated after being prepared in accordance with generally accepted standards of care and diligence normally practiced by recognized consulting firms performing services of a similar nature.

The information in this report is relevant to the date of the site work and should not be relied on to represent conditions at any later date. Facts, conditions, and acceptable risk factors change with time, accordingly, this report should be viewed within this context. Thus, this report brings to completion our scope of services for this project.

APPENDIX A

REFERENCES

APPENDIX A

REFERENCES

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APPENDIX B SITE PHOTOGRAPHS



1. Looking west from east side of site.



2. Looking north from south side of site.



Plate B-1

DATE 12/2020 V

W.O. E7731-SC



3. Looking southeast from northwest corner of site.



4. Looking southwest from northeast corner of site.



Plate B-2

DATE 12/2020 W.O. E7731-SC



5. Looking southeast along west side of site.



6. Former well in northwest portion of site.



Plate B-3

DATE 12/2020 W.O. E7731-SC



7. Trash on northwest side of site.



8. Discarded tires on the northern-central portion of site.



Plate B-4

DATE 12/2020 W.O.

Geotechnical • Geologic • Coastal • Environmental

E7731-SC



9. Trash near northwest corner of site.



10. Looking north along east side of subject site. Note adjoining vacant land to the east.



Plate B-5

DATE 12/2020 W.O. E7731-SC



11. Transformer on north side of site.



12. Looking north-northwest along east side of site. Note underground transformer in roadway.



SITE PHOTOGRAPHS

Plate B-6

DATE 12/2020 W.O. E7731-SC



13. Looking southwest in southern portion of subject site.



14. Looking southeast towards Temescal Canyon Road and adjoining properties to the east. Note small stockpile in foreground.



Plate B-7

DATE 12/2020 W.O. E7731-SC



15. Adjoining Riverside County Flood Control property to the south.



16. Looking southeast from southeast corner of site. Note gas line location sign.



Plate B-8

DATE 12/2020 W.O. E7731-SC



17. Adjoining property to the west.



18. Adjoining property to the west.



Plate B-9

DATE 12/2020

W.O. E7731-SC

CD DATA DISC

Appendix B - Site Photographs

Appendix C - EDR Data

Appendix D - Public Records

Appendix E - ASTM Transaction Screen Questionnaire

Appendix F - Resumes

APPENDIX C EDR DATA

Glen Ivy Mixed Use Development

SWC of Temescal Canyon Road/Trilogy Parkway Corona, CA 92883

Inquiry Number: 6229309.11

October 15, 2020

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

10/15/20

Site Name: Client Name:

Glen Ivy Mixed Use Developme

SWC of Temescal Canyon Roa Corona, CA 92883

EDR Inquiry # 6229309.11

GeoSoils, Inc. 26590 Madison Ave

MURRIETA, CA 92562 Contact: Todd Greer



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:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	Source
2016	1"=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: September 06, 1990	USDA
1985	1"=500'	Flight Date: September 13, 1985	USDA
1975	1"=500'	Flight Date: August 01, 1975	USGS
1967	1"=500'	Flight Date: May 15, 1967	USDA
1961	1"=500'	Flight Date: June 17, 1961	USDA
1953	1"=500'	Flight Date: September 22, 1953	USDA
1948	1"=500'	Flight Date: July 10, 1948	USGS
1938	1"=500'	Flight Date: June 14, 1938	USDA

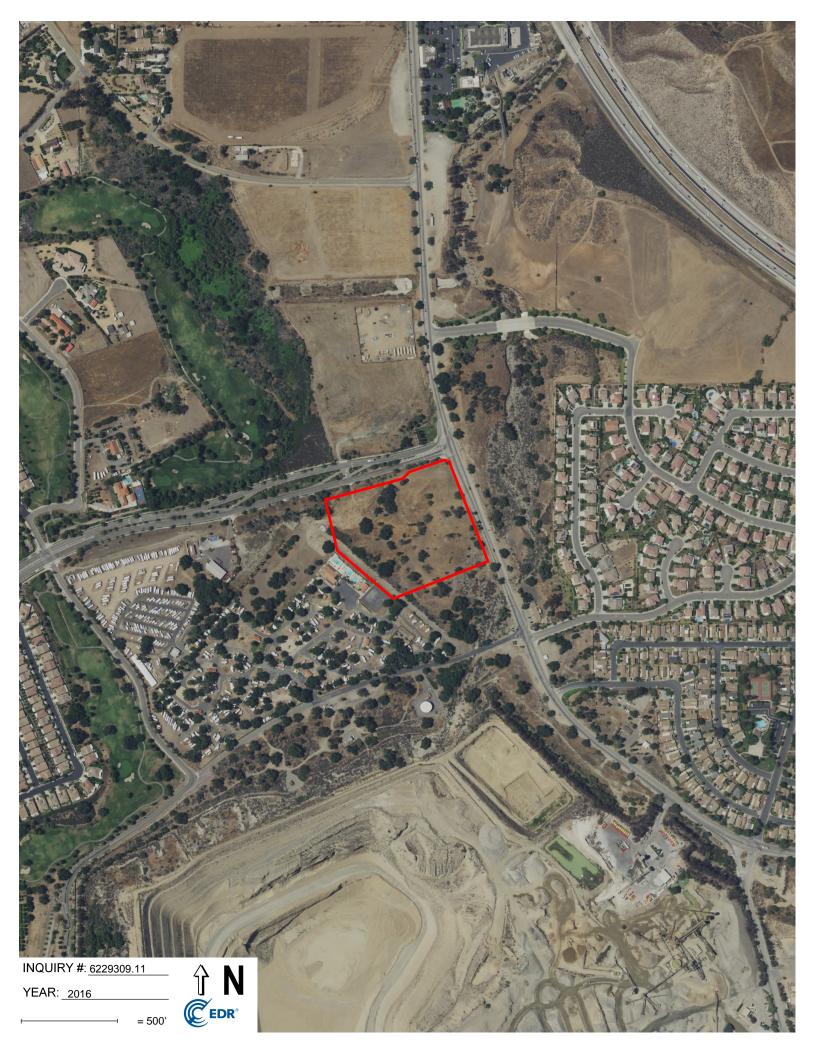
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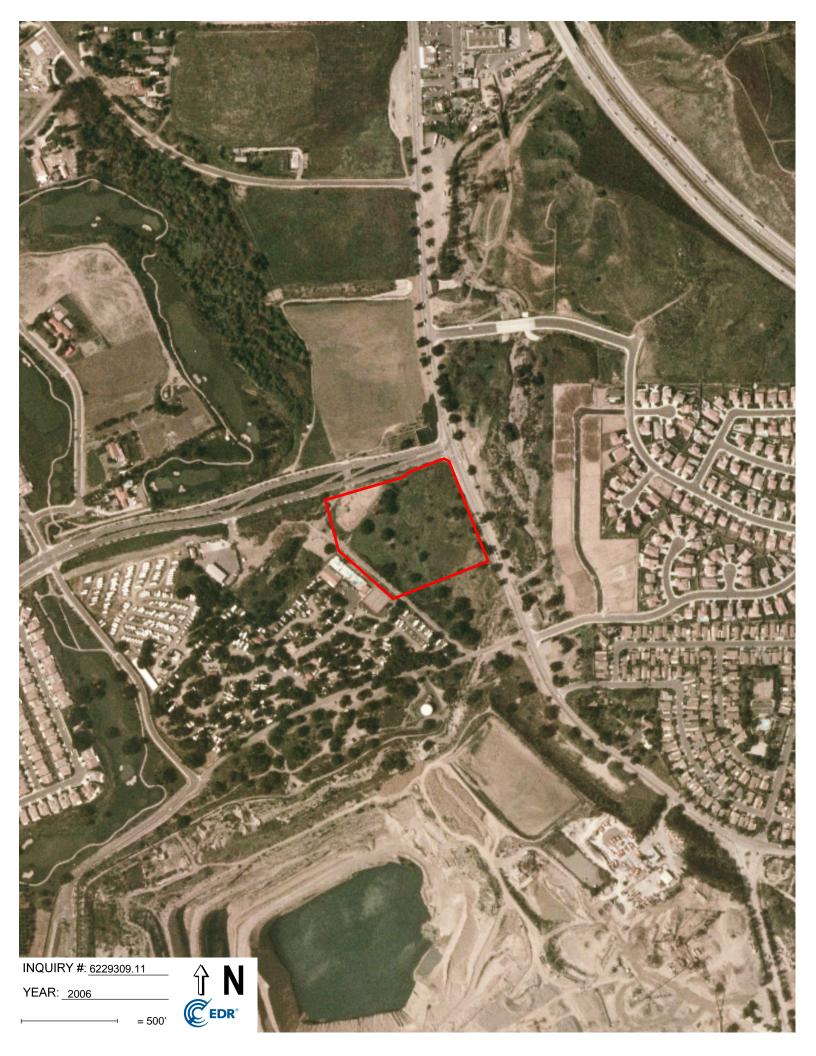
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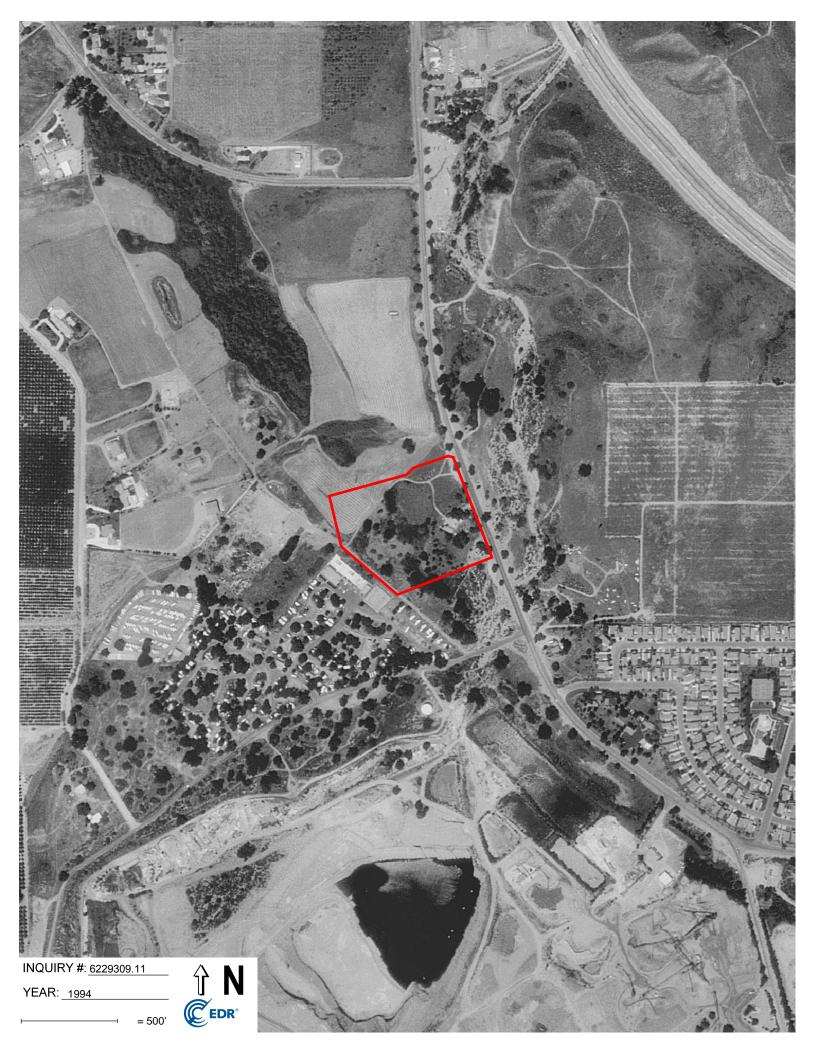
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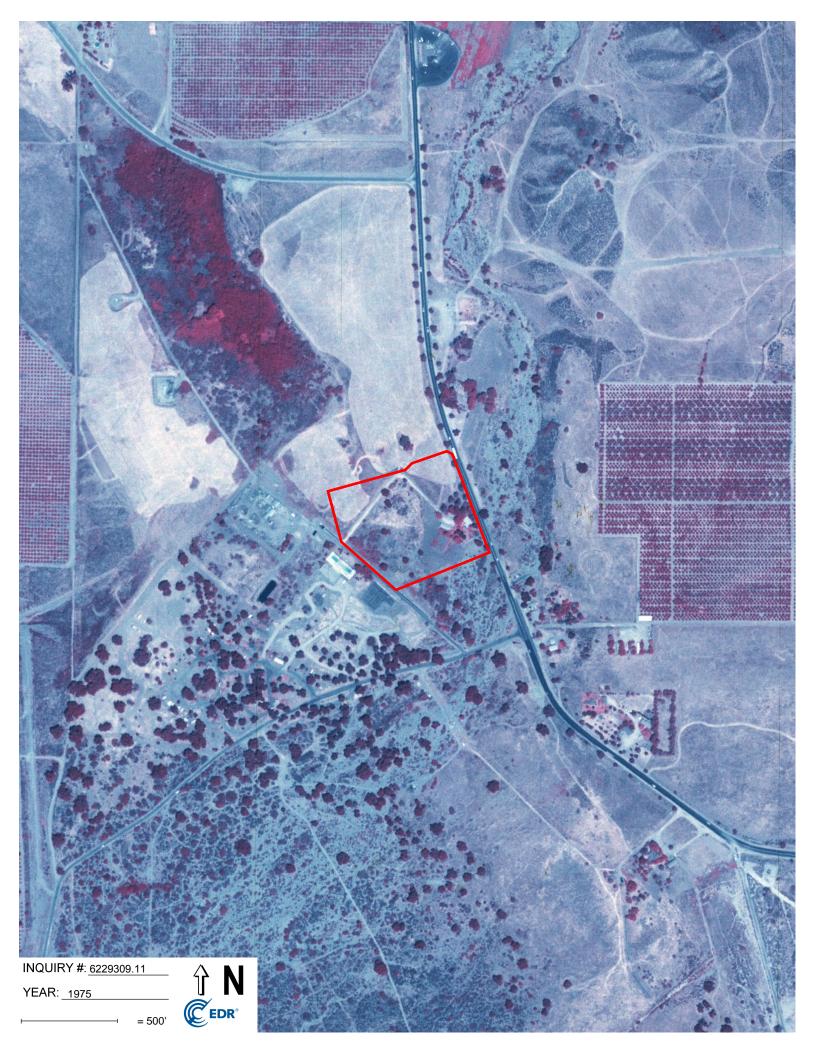


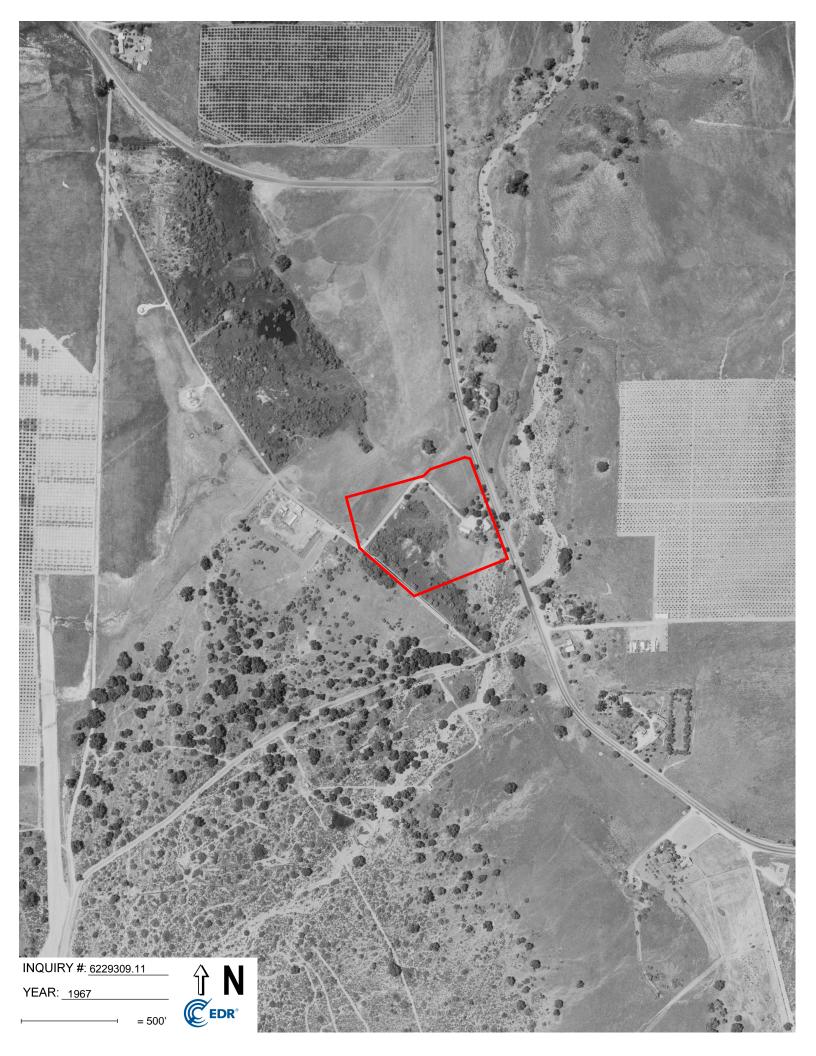






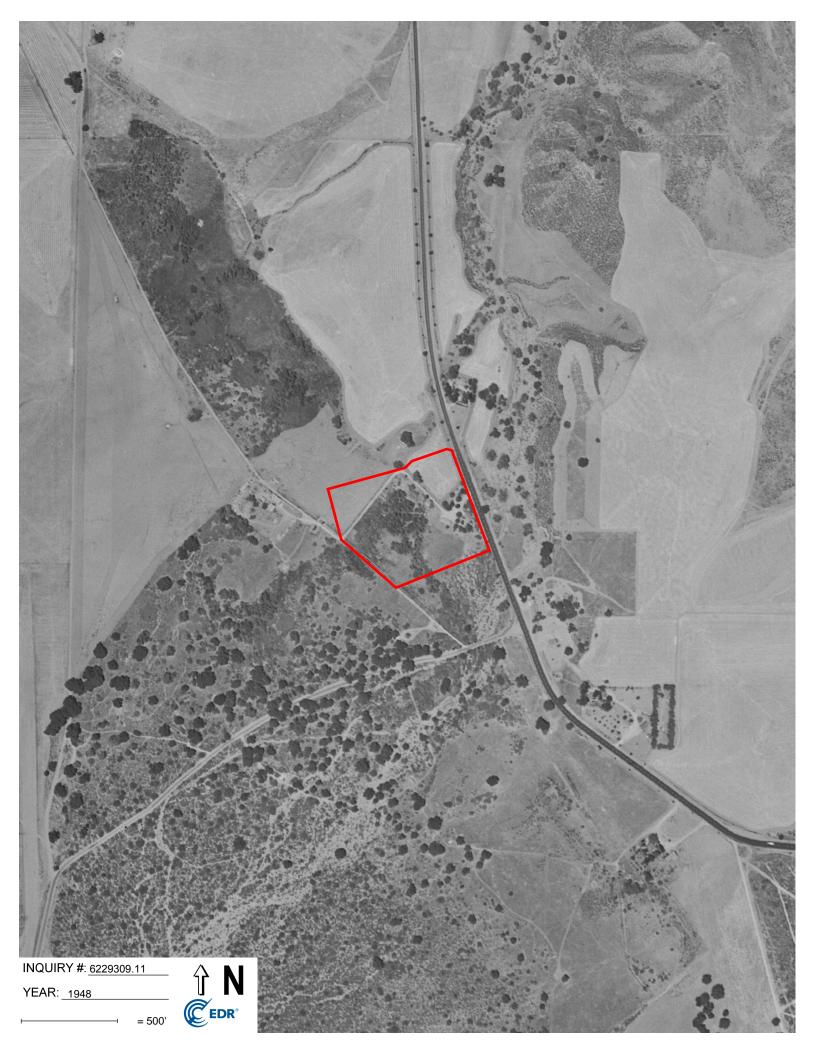


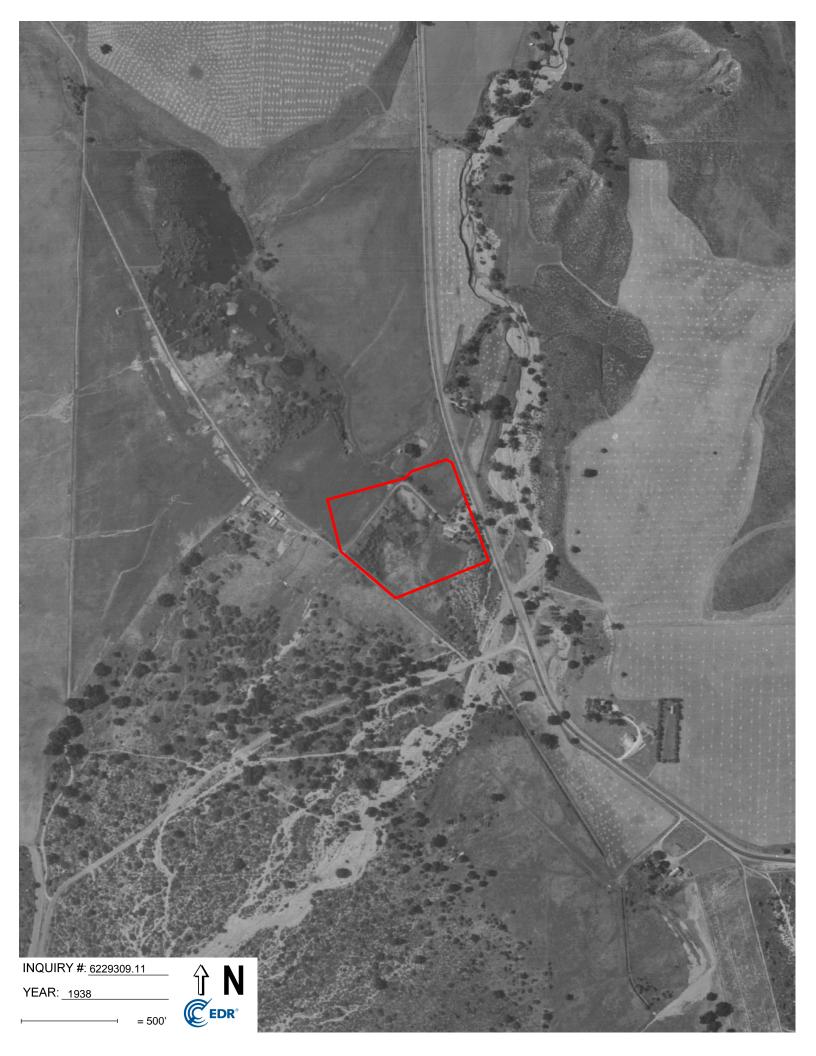












Glen Ivy Mixed Use Development

SWC of Temescal Canyon Road/Trilogy Parkway Corona, CA 92883

Inquiry Number: 6229309.2s

October 16, 2020

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

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

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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

SWC OF TEMESCAL CANYON ROAD/TRILOGY PARKWAY CORONA, CA 92883

COORDINATES

Latitude (North): 33.7653990 - 33° 45' 55.43" Longitude (West): 117.4879810 - 117° 29' 16.73"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 454811.3 UTM Y (Meters): 3736057.8

Elevation: 1094 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5636475 LAKE MATHEWS, CA

Version Date: 2012

Southeast Map: 5636463 ALBERHILL, CA

Version Date: 2012

Southwest Map: 5636483 SANTIAGO PEAK, CA

Version Date: 2012

Northwest Map: 5636469 CORONA SOUTH, CA

Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140603 Source: USDA

MAPPED SITES SUMMARY

Target Property Address: SWC OF TEMESCAL CANYON ROAD/TRILOGY PARKWAY CORONA, CA 92883

Click on Map ID to see full detail.

MA	P			RELATIVE	DIST (ft. & mi.)
ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	ELEVATION	DIRECTION
A1	CITY OF CORONA GLEN	24650 GLEN IVY RD	CERS HAZ WASTE, CERS	Higher	1290, 0.244, SW
A2	DEREK ESQUIVEL	24650 GLEN IVY ROAD	RCRA NonGen / NLR	Higher	1290, 0.244, SW
3	SYCAMORE CREEK ELEME	TEMESCAL CANYON/MAIT	ENVIROSTOR, SCH	Higher	2177, 0.412, SE
B4	MISSION CLAY PRODUCT	23835 TEMESCAL CANYO	LUST, NPDES, CIWQS, CERS	Lower	2596, 0.492, North
B5	MISSION CLAY PRODUCT	23835 TEMESCAL CNYN	LUST, Cortese, HIST CORTESE	Lower	2596, 0.492, North
6	RANCHO SERRANO HIGH	LAWSON DRIVE/TEMESCA	ENVIROSTOR, SCH	Lower	4338, 0.822, NNW

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPLProposed NPLNPL LIENS	Proposed National Priority List Sites

Federal Delisted NPL site list

Federal CERCLIS list

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

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE	Superfund Enter	prise Management	System Archive

Federal RCRA CORRACTS facilities list

CORRACTSCor	rrective Actior	Report
-------------	-----------------	--------

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF RC	RCRA - Treatment,	Storage and Disposal
--------------	-------------------	----------------------

Federal RCRA generators list

RCRA-LQG	RCRA - Large Quantity Generators
RCRA-SQG	RCRA - Small Quantity Generators
RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity
	Generators)

Federal institutional controls / engineering controls registries

LUCIS	Land Use Control Information System

US ENG CONTROLS...... Engineering Controls Sites List US INST CONTROLS...... Institutional Controls Sites List

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE...... State Response Sites

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

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

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

VCP......Voluntary Cleanup Program Properties

State and tribal Brownfields sites

BROWNFIELDS..... 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

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

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

ODI..... Open Dump Inventory

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register

HIST Cal-Sites Database SCH..... School Property Evaluation Program

CDL...... Clandestine Drug Labs Toxic Pits...... Toxic Pits Cleanup Act Sites

US CDL...... National Clandestine Laboratory Register PFAS Contamination Site Location Listing

Local Lists of Registered Storage Tanks

SWEEPS UST..... SWEEPS UST Listing

HIST UST..... Hazardous Substance Storage Container Database CERS TANKS...... California Environmental Reporting System (CERS) Tanks

CA FID UST..... Facility Inventory Database

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

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)

...... 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

INDIAN RESERV..... Indian Reservations

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 DOCKET HWC..... Hazardous Waste Compliance Docket Listing

UXO...... Unexploded Ordnance Sites

ECHO..... Enforcement & Compliance History Information

FUELS PROGRAM..... EPA Fuels Program Registered Listing

CA BOND EXP. PLAN..... Bond Expenditure Plan CUPA Listings..... CUPA Resources List DRYCLEANERS..... Cleaner Facilities EMI..... Emissions Inventory Data ENF..... Enforcement Action Listing

Financial Assurance Information Listing

HAZNET..... Facility and Manifest Data

ICE.....ICE

HWP EnviroStor Permitted Facilities Listing

HWT...... Registered Hazardous Waste Transporter Database

MINES..... Mines Site Location Listing

MWMP..... Medical Waste Management Program Listing

NPDES Permits Listing

PEST LIC..... Pesticide Regulation Licenses Listing

PROC..... Certified Processors Database

Notify 65..... Proposition 65 Records

UIC Listing

UIC GEO...... UIC GEO (GEOTRACKER) WASTEWATER PITS..... Oil Wastewater Pits Listing WDS..... Waste Discharge System

WIP..... Well Investigation Program Case List MILITARY PRIV SITES..... MILITARY PRIV SITES (GEOTRACKER)

PROJECT.....PROJECT (GEOTRACKER)

WDR..... Waste Discharge Requirements Listing CIWQS...... California Integrated Water Quality System

CERS..... CERS

NON-CASE INFO...... NON-CASE INFO (GEOTRACKER) OTHER OIL GAS..... OTHER OIL & GAS (GEOTRACKER) PROD WATER PONDS...... PROD WATER PONDS (GEOTRACKER) SAMPLING POINT..... SAMPLING POINT (GEÒTRACKER) WELL STIM PROJ...... Well Stimulation Project (GEOTRACKER) HWTS..... Hazardous Waste Tracking System

MINES MRDS..... Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants EDR Hist Auto_____ EDR Exclusive Historical Auto Stations EDR Hist Cleaner EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF...... Recovered Government Archive Solid Waste Facilities List

RGA LUST...... 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 07/27/2020 has revealed that there are 2 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SYCAMORE CREEK ELEME Facility Id: 33010097 Status: No Further Action	TEMESCAL CANYON/MAIT	SE 1/4 - 1/2 (0.412 mi.)	3	13
Lower Elevation	Address	Direction / Distance	Map ID	Page
RANCHO SERRANO HIGH Facility Id: 60000062 Status: No Action Required	LAWSON DRIVE/TEMESCA	NNW 1/2 - 1 (0.822 mi.)	6	28

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 are 2 LUST sites within

approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MISSION CLAY PRODUCT Database: LUST REG 8, Date of G Database: LUST, Date of Governm Status: Completed - Case Closed Facility Status: Case Closed Global Id: T0606500334 Global ID: T0606500334		N 1/4 - 1/2 (0.492 mi.)	B4	16
MISSION CLAY PRODUCT 23835 TEMESCAL CNYN N 1/4 - 1/2 (0.492 mi.) Database: RIVERSIDE CO. LUST, Date of Government Version: 03/10/2020 Facility Id: 93929 Facility Status: 9		B5	27	

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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.

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 07/20/2020 has revealed that there is 1 CERS HAZ WASTE site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CITY OF CORONA GLEN	24650 GLEN IVY RD	SW 1/8 - 1/4 (0.244 mi.)	A1	9

Other Ascertainable Records

RCRA NonGen / NLR: 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.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/15/2020 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DEREK ESQUIVEL	24650 GLEN IVY ROAD	SW 1/8 - 1/4 (0.244 mi.)	A2	11
EPA ID:: CAC003009078				

EXECUTIVE SUMMARY

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

A review of the Cortese list, as provided by EDR, and dated 06/22/2020 has revealed that there is 1 Cortese site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MISSION CLAY PRODUCT	23835 TEMESCAL CNYN	N 1/4 - 1/2 (0.492 mi.)	B5	27
Cleanup Status: COMPLETED - CA	SE CLOSED			

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.

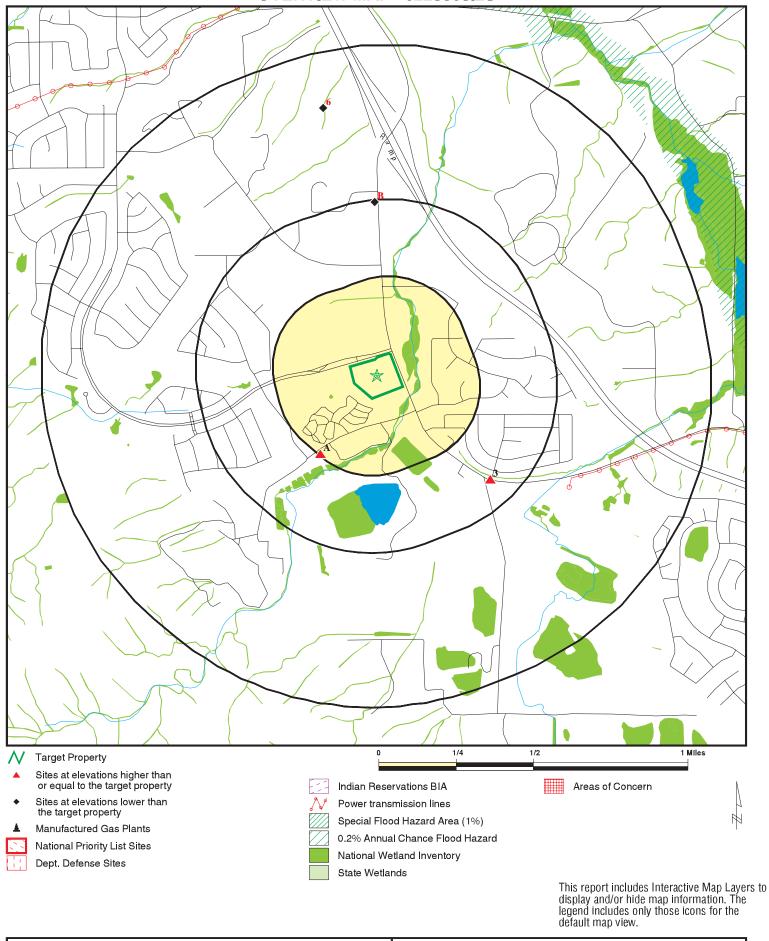
A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there is 1 HIST CORTESE site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MISSION CLAY PRODUCT Reg Id: 083302333T	23835 TEMESCAL CNYN	N 1/4 - 1/2 (0.492 mi.)	B5	27

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 6229309.2S



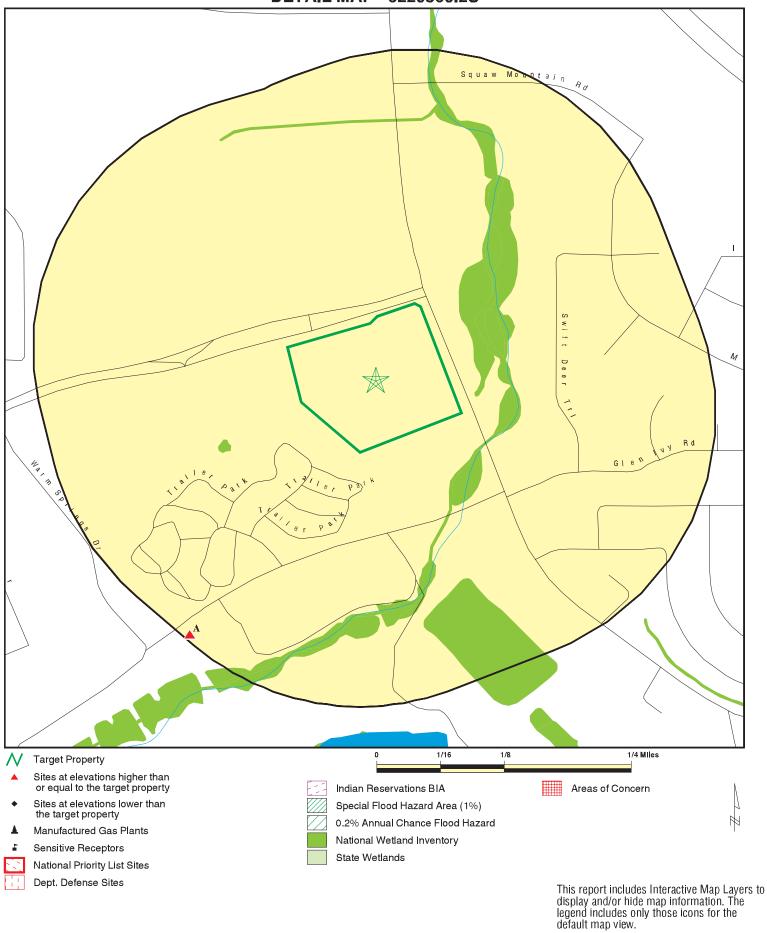
SITE NAME: Glen Ivy Mixed Use Development

ADDRESS: SWC of Temescal Canyon Road/Trilogy Parkway

Corona CA 92883 LAT/LONG: 33.765399 / 117.487981 CLIENT: GeoSoils, Inc. CONTACT: Todd Greer INQUIRY #: 6229309.2s

DATE: October 16, 2020 9:13 am

DETAIL MAP - 6229309.2S



SITE NAME: Glen Ivy Mixed Use Development
ADDRESS: SWC of Temescal Canyon Road/Trilogy Parkway
Corona CA 92883
LAT/LONG: 33.765399 / 117.487981

CLIENT: GeoSoils, Inc.
CONTACT: Todd Greer
INQUIRY #: 6229309.2s
DATE: October 16, 2020 9:15 am

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0
Federal Delisted NPL sit	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD fa	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	s list							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional con engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROLS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equiva	lent NPL							
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva	lent CERCLIS	3						
ENVIROSTOR	1.000		0	0	1	1	NR	2
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank l	ists						
LUST	0.500		0	0	2	NR	NR	2

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST CPS-SLIC	0.500 0.500		0	0 0	0 0	NR NR	NR NR	0 0
State and tribal registere	d storage tar	ık lists						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
State and tribal voluntary	cleanup site	es						
INDIAN VCP VCP	0.500 0.500		0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfie	lds sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	TAL RECORDS	<u> </u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	olid							
WMUDS/SWAT SWRCY HAULERS INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500 0.001 0.500 0.500 0.500 0.500		0 0 0 0 0 0	0 0 NR 0 0 0	0 0 NR 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0 0
Local Lists of Hazardous Contaminated Sites	waste/							
US HIST CDL HIST Cal-Sites SCH CDL Toxic Pits CERS HAZ WASTE US CDL PFAS	0.001 1.000 0.250 0.001 1.000 0.250 0.001 0.500		0 0 0 0 0 0	NR 0 0 NR 0 1 NR 0	NR 0 NR NR 0 NR NR 0	NR 0 NR NR 0 NR NR NR	NR NR NR NR NR NR NR	0 0 0 0 0 1 0
Local Lists of Registered	Storage Tan	ks						
SWEEPS UST HIST UST CERS TANKS CA FID UST	0.250 0.250 0.250 0.250		0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0

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

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001		Ö	NR	NR	NR	NR	Ö
ENF	0.001		0	NR	NR	NR	NR	Ö
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
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	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
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
UIC GEO	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS WDS	0.500		0	0 NR	0 NR	NR NR	NR NR	0
WIP	0.001 0.250		0 0	0	NR NR	NR NR	NR NR	0 0
MILITARY PRIV SITES	0.230		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001		Ő	NR	NR	NR	NR	0
CERS	0.001		Ő	NR	NR	NR	NR	0
NON-CASE INFO	0.001		Ö	NR	NR	NR	NR	Ö
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	Ö
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
HWTS	TP		NR	NR	NR	NR	NR	0
MINES MRDS	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICA	AL RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EBIT HIST GIOGNO	0.120		· ·	1414	1414	1414	1411	Ü
EDR RECOVERED GOVERN	IMENT ARCHI	VES						
Exclusive Recovered Go	vt. Archives							
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	ŏ
			-					-
- Totals		0	0	2	5	1	0	8
			-				-	-

Search

Distance (Miles)

Target Property

< 1/8 1/8 - 1/4

1/4 - 1/2

1/2 - 1 > 1

Total Plotted

NOTES:

Database

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

Α1 CITY OF CORONA GLEN IVY RESERVOIR **CERS HAZ WASTE** S124437256 SW N/A

24650 GLEN IVY RD **CERS**

1/8-1/4 **CORONA, CA 92883**

0.244 mi.

1290 ft. Site 1 of 2 in cluster A CERS HAZ WASTE: Relative:

Higher CITY OF CORONA GLEN IVY RESERVOIR Name:

24650 GLEN IVY RD Address: Actual: **CORONA, CA 92883** City,State,Zip: 1135 ft.

Site ID: 19491 CERS ID: 10320862

CERS Description: Hazardous Chemical Management

CERS:

CITY OF CORONA GLEN IVY RESERVOIR Name:

Address: 24650 GLEN IVY RD **CORONA, CA 92883** City,State,Zip:

Site ID: 19491 CERS ID: 10320862

CERS Description: Chemical Storage Facilities

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 04-24-2018

Violations Found: No

Routine done by local agency Eval Type:

Eval Notes: Not reported

Eval Division: Riverside County Department of Env Health

Eval Program: **HMRRP** Eval Source: **CERS**

Affiliation:

Affiliation Type Desc: Legal Owner

Entity Name: City of Corona, Department of Water & Power

Entity Title: Not reported

Affiliation Address: 755 Public Safety Way

Affiliation City: Corona Affiliation State: CA Affiliation Country: **United States** Affiliation Zip: 92880 Affiliation Phone: (951) 736-2234

Affiliation Type Desc: **CUPA District**

Entity Name: Riverside Cnty Env Health

Entity Title: Not reported

Affiliation Address: 4065 County Circle Drive, Room 104

Affiliation City: Riverside Affiliation State: CA Affiliation Country: Not reported Affiliation Zip: 92503 Affiliation Phone: (951) 358-5055

Facility Mailing Address Affiliation Type Desc: Entity Name: Mailing Address Entity Title: Not reported

Affiliation Address: 755 Public Safety Way

Affiliation City: Corona Affiliation State: CA

Distance

Elevation Site Database(s) EPA ID Number

CITY OF CORONA GLEN IVY RESERVOIR (Continued)

S124437256

EDR ID Number

Affiliation Country: Not reported
Affiliation Zip: 92880
Affiliation Phone: Not reported

Affiliation Type Desc: **Document Preparer** Entity Name: William Carrasco Entity Title: Not reported Not reported Affiliation Address: Affiliation City: Not reported Affiliation State: Not reported Not reported Affiliation Country: Not reported Affiliation Zip: Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact

Entity Name: Kristian Alfelor Entity Title: Not reported

Affiliation Address: 755 Public Safety Way

Affiliation City: Corona
Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 92880
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Kristian Alfelor
Entity Title: Operations Manager

Affiliation Address:

Affiliation City:

Affiliation State:

Affiliation Country:

Affiliation Country:

Affiliation Zip:

Affiliation Phone:

Not reported

Not reported

Not reported

Not reported

Affiliation Type Desc: Parent Corporation

Entity Name: City Of Corona Department of Water and Power

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator

Entity Name: City of Corona, Department of Water & Power

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (951) 736-2234

Map ID MAP FINDINGS Direction

Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

A2 DEREK ESQUIVEL RCRA NonGen / NLR 1025829524

CAC003009078

SW 24650 GLEN IVY ROAD **CORONA, CA 92883** 1/8-1/4

0.244 mi.

1290 ft. Site 2 of 2 in cluster A

Relative: **RCRA Listings:**

Higher Date Form Received by Agency: 2019-04-07 00:00:00.0 Handler Name: **DEREK ESQUIVEL** Actual: Handler Address: 24650 GLEN IVY ROAD 1135 ft. Handler City, State, Zip: CORONA, CA 92883 EPA ID: CAC003009078

Contact Name: DEREK ESQUIVEL Contact Address: 755 PUBLIC SAFETY WAY Contact City, State, Zip: CORONA, CA 92880 Contact Telephone: 951-830-2491 Contact Fax: Not reported

Contact Email: DEREK.ESQUIVEL@CORONACA.GOV

Contact Title: Not reported EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

Non-Notifier: Not reported Biennial Report Cycle: Not reported Accessibility: Not reported Active Site Indicator: Handler Activities State District Owner: Not reported State District: Not reported

Mailing Address: 755 PUBLIC SAFETY WAY Mailing City, State, Zip: CORONA, CA 92880 Owner Name: CITY OF CORONA

Owner Type: Other

Operator Name: **DEREK ESQUIVEL**

Operator Type: Other Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: Yes Universal Waste Destination Facility: Yes Federal Universal Waste: No

Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported Active Site Converter Treatment storage and Disposal Facility: Not reported Active Site State-Reg Treatment Storage and Disposal Facility: Not reported

Active Site State-Reg Handler: Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator:

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type: Not reported 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported

Ν

TC6229309.2s Page 11

Distance
Elevation Site Database(s)

DEREK ESQUIVEL (Continued)

1025829524

EDR ID Number

EPA ID Number

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported
Not reported
Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

Human Exposure Controls Indicator:

N/A

Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Full Enforcement Universe:

Significant Non-Complier Universe:

No

No

Unaddressed Significant Non-Complier Universe:

Addressed Significant Non-Complier Universe:

No Significant Non-Complier With a Compliance Schedule Universe:

No

Financial Assurance Required: Not reported

Handler Date of Last Change: 2019-06-26 18:51:52.0

Recognized Trader-Importer:

Recognized Trader-Exporter:

No
Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No
Recycler Activity Without Storage:

No
Manifest Broker:

No
Sub-Part P Indicator:

No

Handler - Owner Operator:

Owner/Operator Indicator: Operator

Owner/Operator Name: DEREK ESQUIVEL

Legal Status: Other

Date Became Current:

Date Ended Current:

Not reported

Not reported

Owner/Operator Address: 755 PUBLIC SAFETY WAY
Owner/Operator City, State, Zip: CORONA, CA 92880
Owner/Operator Telephone: 951-830-2491
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fay: Not reported

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: CITY OF CORONA

Legal Status:OtherDate Became Current:Not reportedDate Ended Current:Not reported

Owner/Operator Address: 755 PUBLIC SAFETY WAY
Owner/Operator City, State, Zip: CORONA, CA 92880
Owner/Operator Telephone: 951-736-2334
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DEREK ESQUIVEL (Continued)

1025829524

Historic Generators:

2019-04-07 00:00:00.0 Receive Date: DEREK ESQUIVEL Handler Name: Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299

NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violation:

No Violations Found:

Evaluation Action Summary:

No Evaluations Found:

SYCAMORE CREEK ELEMENTARY TEMESCAL CANYON/MAITRI ROAD **ENVIROSTOR** SCH N/A

S108649770

1/4-1/2 **CORONA, CA 92883**

0.412 mi. 2177 ft.

3 SE

ENVIROSTOR: Relative:

Higher Name: SYCAMORE CREEK ELEMENTARY Address: TEMESCAL CANYON/MAITRI ROAD Actual:

CORONA, CA 92883 City,State,Zip: 1108 ft. 33010097 Facility ID:

Status: No Further Action Status Date: 05/30/2006 Site Code: 404623

Site Type: School Investigation

Site Type Detailed: School Acres: 11.89 NPL: NO Regulatory Agencies: **SMBRP SMBRP** Lead Agency: Program Manager: Rana Georges Supervisor: Shahir Haddad

Division Branch: Southern California Schools & Brownfields Outreach

Assembly: 67 28 Senate:

Special Program: Not reported

Restricted Use: NO

NONE SPECIFIED Site Mgmt Req: Funding: School District Latitude: 33.7542

Direction Distance

Elevation Site Database(s) EPA ID Number

SYCAMORE CREEK ELEMENTARY (Continued)

S108649770

EDR ID Number

Longitude: -117.4705

APN: NONE SPECIFIED

Past Use: AGRICULTURAL - ORCHARD

Potential COC: NONE SPECIFIED No Contaminants found

Confirmed COC: No Contaminants found

Potential Description: NMA, NMA

Alias Name: CORONA-NORCO UNIFIED SCHOOL DISTRICT

Alias Type: Alternate Name

Alias Name: CORONA-NORCO USD-PROPOSED SYCAMORE ES

Alias Type: Alternate Name

Alias Name: 404623

Alias Type: Project Code (Site Code)

Alias Name: 33010097

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 05/11/2006

Comments: DTSC sent final approval with no further action determination

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 05/30/2006 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 05/02/2005 Comments: Not reported

Future Area Name: Not reported Not reported Future Sub Area Name: Future Document Type: Not reported Future Due Date: Not reported Schedule Area Name: Not reported Not reported Schedule Sub Area Name: Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

SCH:

Name: SYCAMORE CREEK ELEMENTARY
Address: TEMESCAL CANYON/MAITRI ROAD

City, State, Zip: CORONA, CA 92883

Facility ID: 33010097

Site Type: School Investigation

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 11.89
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Direction Distance

Elevation Site Database(s) EPA ID Number

SYCAMORE CREEK ELEMENTARY (Continued)

S108649770

EDR ID Number

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Rana Georges
Supervisor: Shahir Haddad

Division Branch: Southern California Schools & Brownfields Outreach

 Site Code:
 404623

 Assembly:
 67

 Senate:
 28

Special Program Status: Not reported
Status: No Further Action
Status Date: 05/30/2006

Restricted Use: NO

Funding: School District
Latitude: 33.7542
Longitude: -117.4705

APN: NONE SPECIFIED

Past Use: AGRICULTURAL - ORCHARD

Potential COC: NONE SPECIFIED, No Contaminants found

Confirmed COC: No Contaminants found

Potential Description: NMA, NMA

Alias Name: CORONA-NORCO UNIFIED SCHOOL DISTRICT

Alias Type: Alternate Name

Alias Name: CORONA-NORCO USD-PROPOSED SYCAMORE ES

Alias Type: Alternate Name

Alias Name: 404623

Alias Type: Project Code (Site Code)

Alias Name: 33010097

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 05/11/2006

Comments: DTSC sent final approval with no further action determination

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 05/30/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 05/02/2005 Comments: Not reported

Future Area Name: Not reported Not reported Future Sub Area Name: Not reported Future Document Type: Future Due Date: Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Not reported Schedule Document Type: Schedule Due Date: Not reported Schedule Revised Date: Not reported

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

B4 MISSION CLAY PRODUCTS LUST 1007286671 North

NPDES 23835 TEMESCAL CANYON RD N/A

CORONA, CA 91718 1/4-1/2 **CIWQS** 0.492 mi. **CERS**

2596 ft. Site 1 of 2 in cluster B

LUST: Relative: Lower MISSION CLAY PRODUCTS Name: 23835 TEMESCAL CANYON RD Address: Actual:

City,State,Zip: **CORONA, CA 91718** 1068 ft.

Lead Agency: RIVERSIDE COUNTY LOP Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500334

Global Id: T0606500334 33.773538163 Latitude: Longitude: -117.49124138

Status: Completed - Case Closed

Status Date: 06/05/1996 Case Worker: SCB 083302333T RB Case Number:

Local Agency: RIVERSIDE COUNTY LOP Local Agency Warehouse File Location:

Local Case Number: 93929 Potential Media Affect: Soil Potential Contaminants of Concern: Diesel

Site History: Not reported

LUST:

Global Id: T0606500334

Local Agency Caseworker Contact Type: Contact Name: SHARON BOLTINGHOUSE Organization Name: RIVERSIDE COUNTY LOP Address: 3880 LEMON ST SUITE 200

City: **RIVERSIDE** Email: sbolting@rivco.org 9519558980 Phone Number:

T0606500334 Global Id:

Contact Type: Regional Board Caseworker **VALERIE JAHN-BULL** Contact Name:

Organization Name: SANTA ANA RWQCB (REGION 8) Address: 3737 MAIN STREET, SUITE 500

RIVERSIDE City:

valerie.jahn-bull@waterboards.ca.gov Email:

Phone Number: 9517824903

LUST:

Global Id: T0606500334 Action Type: **ENFORCEMENT** Date: 06/04/1996

Action: File review - #RCDEH Upload Site File 9/1/2015

T0606500334 Global Id: Action Type: Other 10/04/1993 Date: Action: Leak Discovery

Global Id: T0606500334

Action Type: Other **EDR ID Number**

Direction Distance

Elevation Site Database(s) EPA ID Number

MISSION CLAY PRODUCTS (Continued)

1007286671

EDR ID Number

Date: 10/04/1993 Action: Leak Stopped

Global Id: T0606500334
Action Type: Other
Date: 10/14/1993
Action: Leak Reported

 Global Id:
 T0606500334

 Action Type:
 ENFORCEMENT

 Date:
 06/05/1996

Action: Closure/No Further Action Letter - #RCDEH0605

LUST:

Global Id: T0606500334

Status: Open - Case Begin Date

Status Date: 10/04/1993

Global Id: T0606500334

Status: Open - Site Assessment

Status Date: 10/04/1993

Global Id: T0606500334

Status: Open - Site Assessment

Status Date: 03/15/1995

Global Id: T0606500334

Status: Completed - Case Closed

Status Date: 06/05/1996

LUST REG 8:

Facility Status:

Name: MISSION CLAY PRODUCTS
Address: 23835 TEMESCAL CANYON RD

Case Closed

City: CORONA
Region: 8
County: Riverside
Regional Board: Santa Ana Region

083302333T Case Number: Local Case Num: 93929 Case Type: Soil only Substance: Diesel Qty Leaked: Not reported Abate Method: Not reported LAWSON Cross Street: CLOS Enf Type: Funding: Not reported How Discovered: Tank Closure How Stopped: Not reported Leak Cause: UNK Leak Source: UNK

 Global ID:
 T0606500334

 How Stopped Date:
 10/4/1993

 Enter Date:
 12/21/1993

 Date Confirmation of Leak Began:
 Not reported

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

MISSION CLAY PRODUCTS (Continued)

1007286671

EDR ID Number

Date Preliminary Assessment Began: Not reported 10/4/1993 Discover Date: **Enforcement Date:** Not reported Close Date: 6/5/1996 Date Prelim Assessment Workplan Submitted: Not reported Date Pollution Characterization Began: Not reported Not reported Date Remediation Plan Submitted: Date Remedial Action Underway: Not reported Date Post Remedial Action Monitoring: Not reported Enter Date: 12/21/1993 **GW Qualifies:** Not reported Not reported Soil Qualifies: Operator: Not reported Facility Contact: Not reported Interim: Not reported Oversite Program: LUST 33.7348853 Latitude: Longitude: -117.415246 MTBE Date: Not reported Max MTBE GW: Not reported 0

MTBE Concentration:

Max MTBE Soil: Not reported

MTBE Fuel:

MTBE Tested: Not Required to be Tested.

MTBE Class:

Staff: VJJ Staff Initials: UNK Local Agency Lead Agency: 33000L Local Agency: ELSINORE (8-4) Hydr Basin #: Beneficial: Not reported

Priority: Not reported Cleanup Fund Id: Not reported Work Suspended: Not reported

Summary: Not reported

NPDES:

Name: MISSION CLAY PROD

Address: 23835 TEMESCAL CANYON RD

City,State,Zip: CORONA, CA 92883

Facility Status: Active NPDES Number: CAS000001

Region: Agency Number: 0 Regulatory Measure ID: 210792 Place ID: Not reported Order Number: 97-03-DWQ WDID: 8 331011264 Regulatory Measure Type: Enrollee Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 11/08/1994 Termination Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Discharge Address: PO Box 549

Discharge Name: Mission Clay Product

Discharge City: Corona

Direction Distance

Elevation Site Database(s) EPA ID Number

MISSION CLAY PRODUCTS (Continued)

1007286671

EDR ID Number

Discharge State: California Discharge Zip: 92878 Not reported Status: Status Date: Not reported Operator Name: Not reported Operator Address: Not reported Operator City: Not reported Operator State: Not reported Operator Zip: Not reported

NPDES as of 03/2018:

Place Size:

NPDES Number:
Status:
Not reported
Agency Number:
Region:
Regulatory Measure ID:
Order Number:
Regulatory Measure Type:
Place ID:
Not reported
Not reported
Industrial
Not reported
Not reported

WDID: 8 331011264 Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Not reported Discharge Name: Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Not reported Discharge Zip: Received Date: 05/09/2008 Processed Date: 11/08/1994 Status: Active Status Date: 11/08/1994

Place Size Unit: Acres
Contact: Bryan Vansell
Contact Title: Not reported
Contact Phone: 951-277-4600
Contact Phone Ext: Not reported

Contact Email: mccs@missionclay.com
Operator Name: mccs@missionclay.com
Mission Clay Product

273

Operator Address: PO Box 549 Operator City: Corona Operator State: California Operator Zip: 92878 Operator Contact: Bryan Vansell Operator Contact Title: Not reported 951-277-4600 Operator Contact Phone: Operator Contact Phone Ext: Not reported

Operator Contact Email: mccs@missionclay.com Operator Type: **Private Business** Developer: Not reported Not reported Developer Address: Developer City: Not reported Developer State: California Developer Zip: Not reported **Developer Contact:** Not reported

MAP FINDINGS Map ID

Direction Distance Elevation

Site Database(s) **EPA ID Number**

MISSION CLAY PRODUCTS (Continued)

1007286671

EDR ID Number

Developer Contact Title: Not reported Not reported Constype Linear Utility Ind: Emergency Phone: 951-277-4600 Emergency Phone Ext: Not reported Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Not reported Constype Cable Line Ind: Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Constype Gas Line Ind: Not reported Constype Industrial Ind: Not reported Constype Other Description: Not reported Constype Other Ind: Not reported Constype Recons Ind: Not reported Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported Constype Water Sewer Ind: Not reported

Dir Discharge Uswater Ind:

NPDES Number:

Receiving Water Name: Temescal Canyon Wash

Certifier: Brvan Vansell Certifier Title: General Manager

Certification Date: 30-JUN-15

Primary Sic: 3251-Brick and Structural Clay Tile

CAS000001

Secondary Sic: Not reported Tertiary Sic: Not reported

Status: Active Agency Number: 0 Region: Regulatory Measure ID: 210792 97-03-DWQ Order Number: Regulatory Measure Type: Enrollee Place ID: Not reported WDID: 8 331011264 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 11/08/1994 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported

Discharge Name: Mission Clay Product

Discharge Address: PO Box 549 Discharge City: Corona Discharge State: California Discharge Zip: 92878 Received Date: Not reported Processed Date: Not reported Status: Not reported Status Date: Not reported Not reported Place Size: Place Size Unit: Not reported Contact: Not reported Contact Title: Not reported Contact Phone: Not reported

Direction Distance Elevation

n Site Database(s) EPA ID Number

MISSION CLAY PRODUCTS (Continued)

1007286671

EDR ID Number

Contact Phone Ext: Not reported Contact Email: Not reported Not reported Operator Name: Not reported Operator Address: Operator City: Not reported Operator State: Not reported Operator Zip: Not reported Operator Contact: Not reported Operator Contact Title: Not reported **Operator Contact Phone:** Not reported Operator Contact Phone Ext: Not reported Operator Contact Email: Not reported Operator Type: Not reported Developer: Not reported Developer Address: Not reported Developer City: Not reported Developer State: Not reported Developer Zip: Not reported **Developer Contact:** Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: Not reported **Emergency Phone:** Not reported Emergency Phone Ext: Not reported Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Constype Gas Line Ind: Not reported Not reported Constype Industrial Ind: Constype Other Description: Not reported Constype Other Ind: Not reported Constype Recons Ind: Not reported Not reported Constype Residential Ind: Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported Constype Water Sewer Ind: Not reported Dir Discharge Uswater Ind: Not reported Receiving Water Name: Not reported Certifier: Not reported Certifier Title: Not reported Not reported Certification Date: Primary Sic: Not reported Secondary Sic: Not reported **Tertiary Sic:** Not reported

Name: MISSION CLAY PROD

Address: 23835 TEMESCAL CANYON RD

City, State, Zip: CORONA, CA 92883

Facility Status: Not reported NPDES Number: Not reported Region: Not reported Agency Number: Not reported Regulatory Measure ID: Not reported

Distance Elevation

Site Database(s) EPA ID Number

MISSION CLAY PRODUCTS (Continued)

1007286671

EDR ID Number

Place ID: Not reported Not reported Order Number: WDID: 8 331011264 Regulatory Measure Type: Industrial Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Discharge Address: Not reported Discharge Name: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported Status: Active Status Date: 11/08/1994

Operator Name: Mission Clay Product

Operator Address: PO Box 549
Operator City: Corona
Operator State: California
Operator Zip: 92878

NPDES as of 03/2018:

Contact Phone Ext:

NPDES Number: Not reported Status: Not reported Agency Number: Not reported

Region: Regulatory Measure ID: 210792 Order Number: Not reported Regulatory Measure Type: Industrial Place ID: Not reported WDID: 8 331011264 Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: Not reported Discharge Address: Not reported Not reported Discharge City: Discharge State: Not reported Discharge Zip: Not reported Received Date: 05/09/2008 Processed Date: 11/08/1994 Status: Active Status Date: 11/08/1994 Place Size: 273 Place Size Unit: Acres Contact: Bryan Vansell Not reported Contact Title: Contact Phone: 951-277-4600

Contact Email: mccs@missionclay.com
Operator Name: Mission Clay Product

Not reported

Operator Address: PO Box 549
Operator City: Corona
Operator State: California
Operator Zip: 92878

Distance Elevation

on Site Database(s) EPA ID Number

MISSION CLAY PRODUCTS (Continued)

1007286671

EDR ID Number

Operator Contact: Bryan Vansell
Operator Contact Title: Not reported
Operator Contact Phone: 951-277-4600
Operator Contact Phone Ext: Not reported

Operator Contact Email: mccs@missionclay.com **Private Business** Operator Type: Developer: Not reported Developer Address: Not reported Developer City: Not reported Developer State: California Developer Zip: Not reported Developer Contact: Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: Not reported 951-277-4600 **Emergency Phone: Emergency Phone Ext:** Not reported Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Not reported Constype Gas Line Ind: Constype Industrial Ind: Not reported Constype Other Description: Not reported Constype Other Ind: Not reported Constype Recons Ind: Not reported Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported Constype Water Sewer Ind: Not reported

Dir Discharge Uswater Ind:

NPDES Number:

Receiving Water Name: Temescal Canyon Wash

Certifier: Bryan Vansell
Certifier Title: General Manager
Certification Date: 30-JUN-15

Primary Sic: 3251-Brick and Structural Clay Tile

CAS000001

Secondary Sic: Not reported Tertiary Sic: Not reported

Status: Active Agency Number: 0 Region: 8 Regulatory Measure ID: 210792 Order Number: 97-03-DWQ Regulatory Measure Type: Enrollee Place ID: Not reported WDID: 8 331011264 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 11/08/1994 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: Mission Clay Product

Discharge Address: PO Box 549

Distance Elevation Site

Database(s)

MISSION CLAY PRODUCTS (Continued)

1007286671

EDR ID Number

EPA ID Number

Discharge City: Corona California Discharge State: Discharge Zip: 92878 Received Date: Not reported Processed Date: Not reported Not reported Status: Not reported Status Date: Place Size: Not reported Place Size Unit: Not reported Contact: Not reported Contact Title: Not reported Contact Phone: Not reported Contact Phone Ext: Not reported Contact Email: Not reported Operator Name: Not reported Operator Address: Not reported Not reported Operator City: Operator State: Not reported Operator Zip: Not reported **Operator Contact:** Not reported Operator Contact Title: Not reported **Operator Contact Phone:** Not reported Not reported Operator Contact Phone Ext: Operator Contact Email: Not reported Operator Type: Not reported Developer: Not reported Developer Address: Not reported Developer City: Not reported Developer State: Not reported Developer Zip: Not reported Developer Contact: Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: Not reported **Emergency Phone:** Not reported Emergency Phone Ext: Not reported Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Not reported Constype Gas Line Ind: Constype Industrial Ind: Not reported Constype Other Description: Not reported Constype Other Ind: Not reported Constype Recons Ind: Not reported Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported Constype Water Sewer Ind: Not reported Dir Discharge Uswater Ind: Not reported Receiving Water Name: Not reported Certifier: Not reported Certifier Title: Not reported Certification Date: Not reported Primary Sic: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

MISSION CLAY PRODUCTS (Continued)

1007286671

EDR ID Number

Secondary Sic: Not reported Tertiary Sic: Not reported

CIWQS:

Name: MISSION CLAY PROD

Address: 23835 TEMESCAL CANYON RD

City,State,Zip: CORONA, CA 92883 Agency: Mission Clay Product

Agency Address: PO Box 549, Corona, CA 92878

Place/Project Type: Industrial - Brick and Structural Clay Tile

SIC/NAICS: 3251
Region: 8
Program: INDSTW
Regulatory Measure Status: Active

Regulatory Measure Type: Storm water industrial Order Number: 2014-0057-DWQ WDID: 8 331011264 CAS000001 NPDES Number: Adoption Date: Not reported Effective Date: 11/08/1994 Termination Date: Not reported Expiration/Review Date: Not reported Design Flow: Not reported Major/Minor: Not reported Complexity: Not reported TTWQ: Not reported

Enforcement Actions within 5 years: 3
Violations within 5 years: 2
Latitude: 33.773
Longitude: -117.48

CERS:

Name: MISSION CLAY PROD

Address: 23835 TEMESCAL CANYON RD

City, State, Zip: CORONA, CA 92883

 Site ID:
 537087

 CERS ID:
 240943

CERS Description: Industrial Facility Storm Water

Violations:

Site ID: 537087

Site Name: Mission Clay Prod

Violation Date: 1/1/2019

Citation: 2014-0057-DWQ - Industrial General Permit

Violation Description: SW - Late Report

Violation Notes: According to our 2017-18 records in SMARTS, the January 1, 2019 Level

2 ERA Technical Report for Mission Clay Products LLC has not yet been

submitted for Aluminum, Total (Recoverable), Iron, Total (Recoverable), Total Suspended Solids (TSS), and Zinc, Total

(Recoverable).

Violation Division:Water BoardsViolation Program:INDSTWViolation Source:SMARTS

Site ID: 537087

Site Name: Mission Clay Prod

Direction Distance

Elevation Site Database(s) EPA ID Number

MISSION CLAY PRODUCTS (Continued)

1007286671

EDR ID Number

Violation Date: 7/1/2015

Citation: 2014-0057-DWQ - Industrial General Permit

Violation Description: SW - Late Report

Violation Notes: 2014-2015 annual report has not been turned in by the end of 7/1/2015

submission date.

Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 537087

Site Name: Mission Clay Prod

Violation Date: 7/2/1999

Citation: 2014-0057-DWQ - Industrial General Permit

Violation Description: SW - Deficient Report

Violation Notes: Non-submittal of Annual Report. Due 7//1/1999

Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Enforcement Action:

Site ID: 537087

Site Name: Mission Clay Prod

Site Address: 23835 TEMESCAL CANYON RD

 Site City:
 CORONA

 Site Zip:
 92883

 Enf Action Date:
 04-29-2019

Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter

Enf Action Notes: According to our 2017-18 records in SMARTS, the January 1, 2019 Level

2 ERA Technical Report for Mission Clay Products LLC has not yet been

submitted for Aluminum, Total (Recoverable), Iron, Total (Recoverable), Total Suspended Solids (TSS), and Zinc, Total

(Recoverable).

Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 537087

Site Name: Mission Clay Prod

Site Address: 23835 TEMESCAL CANYON RD

 Site City:
 CORONA

 Site Zip:
 92883

 Enf Action Date:
 09-23-2015

Enf Action Type: Industrial Storm Water Enforcement Enf Action Description: Industrial Storm Water Enforcement

Enf Action Notes: SMARTS was having annual report module issue. Due date was suspended

until 9/18/2015.

Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 537087

Site Name: Mission Clay Prod

Site Address: 23835 TEMESCAL CANYON RD

 Site City:
 CORONA

 Site Zip:
 92883

 Enf Action Date:
 12-01-2015

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

MISSION CLAY PRODUCTS (Continued)

1007286671

Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement

Enf Action Notes: 2014-2015 annual report has not been received.

Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Affiliation:

Affiliation Type Desc: Owner/Operator
Entity Name: Mission Clay Product

Entity Title: Operator
Affiliation Address: PO Box 549
Affiliation City: Corona
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92878
Affiliation Phone: Not reported

 B5
 MISSION CLAY PRODUCTS
 LUST
 \$105023408

 North
 23835 TEMESCAL CNYN
 Cortese
 N/A

 1/4-1/2
 CORONA, CA 91718
 HIST CORTESE

0.492 mi.

1068 ft.

2596 ft. Site 2 of 2 in cluster B

Relative: RIVERSIDE CO. LUST:
Lower Name: MISSION CLAY PRODUCTS

Actual:

Address: 23835 TEMESCAL CANYON RD
City, State, Zip: CORONA, CA
Region: RIVERSIDE
Facility ID: 93929
Employee: Malloy
Site Closed: Yes
Case Type: Soil only

Facility Status: closed/action completed
Casetype Decode: Soil only is impacted
Fstatus Decode: Closed/Action completed

CORTESE:

Name: MISSION CLAY PRODUCTS Address: 23835 TEMESCAL CANYON RD

City, State, Zip: CORONA, CA 91718

Region: CORTESE
Envirostor Id: Not reported
Global ID: T0606500334
Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: COMPLETED - CASE CLOSED Status Date: Not reported

Site Code: Not reported Latitude: Not reported Not reported Longitude: Not reported Owner: Enf Type: Not reported Swat R: Not reported Flag: active Order No: Not reported Waste Discharge System No: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MISSION CLAY PRODUCTS (Continued)

S105023408

Effective Date: Not reported Not reported Region 2: WID Id: Not reported Solid Waste Id No: Not reported Waste Management Uit Name: Not reported File Name: Active Open

HIST CORTESE:

edr_fname: MISSION CLAY PRODUCTS edr_fadd1: 23835 TEMESCAL CNYN City,State,Zip: **CORONA, CA 91718**

CORTESE Region: Facility County Code: 33 Reg By: **LTNKA** 083302333T Reg Id:

RANCHO SERRANO HIGH SCHOOL NNW LAWSON DRIVE/TEMESCAL CANYON ROAD **ENVIROSTOR** S118757050 SCH N/A

1/2-1 **CORONA, CA 92883**

0.822 mi. 4338 ft.

Relative: **ENVIROSTOR:**

Lower RANCHO SERRANO HIGH SCHOOL Name:

Address: LAWSON DRIVE/TEMESCAL CANYON ROAD Actual:

City, State, Zip: **CORONA, CA 92883** 1088 ft.

Facility ID: 60000062

Status: No Action Required

Status Date: 02/25/2005 Site Code: 404603

Site Type: School Investigation

Site Type Detailed: School Acres: 51.5 NO NPL: DTSC Regulatory Agencies: Lead Agency: DTSC Program Manager: Amit Pathak Supervisor: Shahir Haddad

Division Branch: Southern California Schools & Brownfields Outreach

Assembly: 67 Senate: 28

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: School District Latitude: 33.778 Longitude: -117.491

APN: NONE SPECIFIED

Past Use: NONE

Potential COC: NONE SPECIFIED No Contaminants found

NONE SPECIFIED Confirmed COC:

Potential Description: NMA

CORONA/NORCO USD-PRPSD RANCHO SERRANO HS Alias Name:

Alternate Name Alias Type: Alias Name: 404603

Project Code (Site Code) Alias Type:

60000062 Alias Name:

Direction Distance

Elevation Site Database(s) EPA ID Number

RANCHO SERRANO HIGH SCHOOL (Continued)

S118757050

EDR ID Number

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 05/19/2005 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 02/25/2005
Comments: Not reported

Future Area Name: Not reported Not reported Future Sub Area Name: Future Document Type: Not reported Future Due Date: Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Not reported Schedule Document Type: Schedule Due Date: Not reported Schedule Revised Date: Not reported

SCH:

Name: RANCHO SERRANO HIGH SCHOOL

Address: LAWSON DRIVE/TEMESCAL CANYON ROAD

City, State, Zip: CORONA, CA 92883

Facility ID: 60000062

Site Type: School Investigation

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 51.5
National Priorities List: NO
Cleanup Oversight Agencies: DTSC
Lead Agency: DTSC
Lead Agency Description: * DTSC
Project Manager: Amit Pathak
Supervisor: Shahir Haddad

Division Branch: Southern California Schools & Brownfields Outreach

 Site Code:
 404603

 Assembly:
 67

 Senate:
 28

Special Program Status: Not reported Status: No Action Required

Status Date: 02/25/2005

Restricted Use: NO

Funding: School District
Latitude: 33.778
Longitude: -117.491

APN: NONE SPECIFIED

Past Use: NONE

Potential COC: NONE SPECIFIED, No Contaminants found

Confirmed COC: NONE SPECIFIED

Potential Description: NMA

Direction Distance

Elevation Site Database(s) EPA ID Number

RANCHO SERRANO HIGH SCHOOL (Continued)

S118757050

EDR ID Number

Alias Name: CORONA/NORCO USD-PRPSD RANCHO SERRANO HS

Alias Type: Alternate Name

Alias Name: 404603

Alias Type: Project Code (Site Code)

Alias Name: 60000062

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 05/19/2005 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 02/25/2005
Comments: Not reported

Not reported Future Area Name: Future Sub Area Name: Not reported Not reported Future Document Type: Future Due Date: Not reported Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

Count: 0 records. ORPHAN SUMMARY

City EDR ID Site Name Site Address Zip Database(s)

NO SITES FOUND

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: 07/29/2020 Source: EPA
Date Data Arrived at EDR: 08/03/2020 Telephone: N/A

Date Made Active in Reports: 08/25/2020 Last EDR Contact: 10/01/2020

Number of Days to Update: 22 Next Scheduled EDR Contact: 01/11/2021
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

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

EPA Region 3 EPA Region 7

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

EPA Region 4 EPA Region 8

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

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 07/29/2020 Source: EPA
Date Data Arrived at EDR: 08/03/2020 Telephone: N/A

Date Made Active in Reports: 08/25/2020 Last EDR Contact: 10/02/2020 Number of Days to Update: 22 Next Scheduled EDR Contact:

Next Scheduled EDR Contact: 01/11/2021
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

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

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

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: 07/29/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 08/25/2020

Number of Days to Update: 22

Source: EPA Telephone: N/A

Last EDR Contact: 10/01/2020

Next Scheduled EDR Contact: 01/11/2021 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: 04/03/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 39

Source: Environmental Protection Agency Telephone: 703-603-8704

Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/11/2021 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: 07/29/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 08/25/2020

Number of Days to Update: 22

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/25/2021 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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: 07/29/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 08/25/2020

Number of Days to Update: 22

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 10/06/2020

Next Scheduled EDR Contact: 01/25/2021 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: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/17/2020

Number of Days to Update: 87

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021 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: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/18/2020

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021 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: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/18/2020

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/18/2020

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly 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). Very small quantity generators (VSQGs) generate
less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/18/2020

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021 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: 05/15/2020 Date Data Arrived at EDR: 05/19/2020 Date Made Active in Reports: 06/18/2020

Number of Days to Update: 30

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 08/04/2020

Next Scheduled EDR Contact: 11/23/2020 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: 02/13/2020 Date Data Arrived at EDR: 02/20/2020 Date Made Active in Reports: 05/15/2020

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 08/24/2020

Next Scheduled EDR Contact: 12/07/2020 Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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: 02/13/2020 Date Data Arrived at EDR: 02/20/2020 Date Made Active in Reports: 05/15/2020

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 08/24/2020

Next Scheduled EDR Contact: 12/07/2020

Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/17/2020

Number of Days to Update: 87

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021 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: 07/27/2020 Date Data Arrived at EDR: 07/27/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 73

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 07/27/2020

Next Scheduled EDR Contact: 11/09/2020 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: 07/27/2020 Date Data Arrived at EDR: 07/27/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 73

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 07/27/2020

Next Scheduled EDR Contact: 11/09/2020 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 inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/11/2020 Date Data Arrived at EDR: 05/12/2020 Date Made Active in Reports: 07/27/2020

Number of Days to Update: 76

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 08/10/2020

Next Scheduled EDR Contact: 11/23/2020 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 6V: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

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

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

Number of Days to Update: 27

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

Telephone: 760-776-8943 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 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.

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

Number of Days to Update: 14

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

Telephone: 805-542-4786 Last EDR Contact: 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: No Update Planned

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

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: 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: 06/08/2020 Date Data Arrived at EDR: 06/09/2020 Date Made Active in Reports: 08/19/2020

Number of Days to Update: 71

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020 Data Release Frequency: Quarterly

LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

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

Number of Days to Update: 27

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

Telephone: 530-542-5572 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 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: No Update Planned

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

Date of Government Version: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 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: 04/29/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 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: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 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: 04/14/2020 Date Data Arrived at EDR: 05/26/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 78

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 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: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: Environmental Protection Agency Telephone: 415-972-3372

Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Varies

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

Date of Government Version: 04/15/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 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: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 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: 06/08/2020 Date Data Arrived at EDR: 06/09/2020 Date Made Active in Reports: 08/19/2020

Number of Days to Update: 71

Source: State Water Resources Control Board Telephone: 866-480-1028

Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020

Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

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

from spills, leaks, and similar discharges.

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

Number of Days to Update: 18

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

Telephone: 707-576-2220 Last EDR Contact: 08/01/2011

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: No Update Planned

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: No Update Planned

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: No Update Planned

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: No Update Planned

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: No Update Planned

SLIC REG 6L: SLIC Sites

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

from spills, leaks, and similar discharges.

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

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 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 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

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

Telephone: 760-346-7491 Last EDR Contact: 08/01/2011

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: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

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

Telephone: 858-467-2980 Last EDR Contact: 08/08/2011

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: No Update Planned

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: 02/01/2020 Date Data Arrived at EDR: 03/19/2020 Date Made Active in Reports: 06/09/2020

Number of Days to Update: 82

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 10/01/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 06/08/2020 Date Data Arrived at EDR: 06/09/2020 Date Made Active in Reports: 08/19/2020

Number of Days to Update: 71

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020

Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/08/2020 Date Data Arrived at EDR: 06/09/2020 Date Made Active in Reports: 08/20/2020

Number of Days to Update: 72

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020 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: 05/26/2020 Date Data Arrived at EDR: 06/09/2020 Date Made Active in Reports: 08/20/2020

Number of Days to Update: 72

Source: State Water Resources Control Board

Telephone: 916-327-7844 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020 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: 09/15/2020

Next Scheduled EDR Contact: 12/28/2020 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: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/13/2020

Number of Days to Update: 85

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 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: 04/29/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 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 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/03/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 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: 04/14/2020 Date Data Arrived at EDR: 05/26/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 78

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Varies

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: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 07/23/2020

Next Scheduled EDR Contact: 11/01/2020 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: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020

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: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

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: 09/16/2020

Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Varies

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

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 07/27/2020 Date Data Arrived at EDR: 07/27/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 73

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 07/27/2020

Next Scheduled EDR Contact: 11/09/2020 Data Release Frequency: Quarterly

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: 06/22/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/04/2020

Number of Days to Update: 74

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021 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: 06/01/2020 Date Data Arrived at EDR: 06/02/2020 Date Made Active in Reports: 06/09/2020

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 09/15/2020

Next Scheduled EDR Contact: 12/28/2020 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.

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: 07/21/2020

Next Scheduled EDR Contact: 11/09/2020 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/08/2020 Date Data Arrived at EDR: 06/09/2020 Date Made Active in Reports: 08/19/2020

Number of Days to Update: 71

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020 Data Release Frequency: Quarterly

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

Date of Government Version: 05/28/2020 Date Data Arrived at EDR: 05/29/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 75

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 08/04/2020

Next Scheduled EDR Contact: 11/23/2020 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: 07/21/2020

Next Scheduled EDR Contact: 11/09/2020 Data Release Frequency: Varies

ODI: Open Dump Inventory

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

Subtitle D Criteria.

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

Number of Days to Update: 39

Source: Environmental Protection Agency

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

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 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: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021 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: 07/31/2020

Next Scheduled EDR Contact: 11/09/2020

Data Release Frequency: Varies

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: 03/18/2020 Date Data Arrived at EDR: 03/19/2020 Date Made Active in Reports: 06/09/2020

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 08/19/2020

Next Scheduled EDR Contact: 12/07/2020 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: 07/27/2020 Date Data Arrived at EDR: 07/27/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 73

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 07/27/2020

Next Scheduled EDR Contact: 11/09/2020 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: 06/30/2019 Date Data Arrived at EDR: 05/28/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 10/01/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Varies

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: 07/20/2020 Date Data Arrived at EDR: 07/21/2020 Date Made Active in Reports: 10/07/2020

Number of Days to Update: 78

Source: CalEPA Telephone: 916-323-2514 Last EDR Contact: 07/21/2020

Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

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

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

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.

Date of Government Version: 03/18/2020 Date Data Arrived at EDR: 03/19/2020 Date Made Active in Reports: 06/09/2020

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 08/19/2020

Next Scheduled EDR Contact: 12/07/2020 Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 06/08/2020 Date Data Arrived at EDR: 06/09/2020 Date Made Active in Reports: 08/19/2020

Number of Days to Update: 71

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020

Data Release Frequency: Varies

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: 05/20/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/06/2020

Number of Days to Update: 78

Source: Department of Public Health Telephone: 707-463-4466

Last EDR Contact: 08/17/2020

Next Scheduled EDR Contact: 12/07/2020 Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 05/04/2020 Date Data Arrived at EDR: 05/06/2020 Date Made Active in Reports: 07/17/2020

Number of Days to Update: 72

Source: San Francisco County Department of Public Health

Telephone: 415-252-3896 Last EDR Contact: 07/28/2020

Next Scheduled EDR Contact: 11/16/2020 Data Release Frequency: Varies

CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 07/20/2020 Date Data Arrived at EDR: 07/21/2020 Date Made Active in Reports: 10/07/2020

Number of Days to Update: 78

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 07/21/2020

Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Quarterly

CA FID UST: Facility Inventory Database

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

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

Number of Days to Update: 24

Source: California Environmental Protection Agency

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

Data Release Frequency: No Update Planned

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: 05/28/2020 Date Data Arrived at EDR: 05/29/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 75

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/25/2020

Next Scheduled EDR Contact: 12/14/2020

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: 07/29/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 08/25/2020

Number of Days to Update: 22

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 10/01/2020

Next Scheduled EDR Contact: 01/11/2021 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: 06/01/2020 Date Data Arrived at EDR: 06/02/2020 Date Made Active in Reports: 08/14/2020

Number of Days to Update: 73

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 08/31/2020

Next Scheduled EDR Contact: 12/14/2020 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 06/22/2020 Date Data Arrived at EDR: 06/23/2020 Date Made Active in Reports: 09/17/2020

Number of Days to Update: 86

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021 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: 06/30/2020 Date Data Arrived at EDR: 07/21/2020 Date Made Active in Reports: 10/07/2020

Number of Days to Update: 78

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 07/21/2020

Next Scheduled EDR Contact: 11/02/2020 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: 06/08/2020 Date Data Arrived at EDR: 06/09/2020 Date Made Active in Reports: 08/19/2020

Number of Days to Update: 71

Source: State Water Qualilty Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020 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: 06/08/2020 Date Data Arrived at EDR: 06/09/2020 Date Made Active in Reports: 08/19/2020

Number of Days to Update: 71

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020 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.

Date of Government Version: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/18/2020

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021 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: 05/13/2020 Date Data Arrived at EDR: 05/18/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 86

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 08/13/2020

Next Scheduled EDR Contact: 11/30/2020 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: 10/13/2020

Next Scheduled EDR Contact: 01/25/2021 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: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019

Number of Days to Update: 574

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 10/08/2020

Next Scheduled EDR Contact: 01/18/2021

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: 08/05/2020

Next Scheduled EDR Contact: 11/23/2020 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: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/10/2020

Number of Days to Update: 80

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Quarterly

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: 07/31/2020

Next Scheduled EDR Contact: 11/16/2020

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: 08/06/2020

Next Scheduled EDR Contact: 11/16/2020

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

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 06/17/2020 Date Made Active in Reports: 09/10/2020

Number of Days to Update: 85

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 09/18/2020

Next Scheduled EDR Contact: 12/28/2020 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: 12/31/2018 Date Data Arrived at EDR: 02/05/2020 Date Made Active in Reports: 04/24/2020

Number of Days to Update: 79

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 08/14/2020

Next Scheduled EDR Contact: 11/30/2020 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 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 07/20/2020 Date Data Arrived at EDR: 07/21/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 79

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 07/21/2020

Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Annually

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: 07/29/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 08/25/2020

Number of Days to Update: 22

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 10/01/2020

Next Scheduled EDR Contact: 12/14/2020 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: 01/31/2020 Date Data Arrived at EDR: 05/13/2020 Date Made Active in Reports: 08/03/2020

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 10/14/2020

Next Scheduled EDR Contact: 02/01/2021 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: 04/27/2020 Date Data Arrived at EDR: 05/06/2020 Date Made Active in Reports: 06/09/2020

Number of Days to Update: 34

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 10/01/2020

Next Scheduled EDR Contact: 11/16/2020 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: 10/09/2019 Date Data Arrived at EDR: 10/11/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 70

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

Date of Government Version: 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: 10/01/2020

Next Scheduled EDR Contact: 01/18/2021 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: No Update Planned

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: No Update Planned

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: 08/05/2020 Date Data Arrived at EDR: 08/10/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 59

Source: Nuclear Regulatory Commission Telephone: 301-415-7169

Last EDR Contact: 10/13/2020

Next Scheduled EDR Contact: 01/31/2021 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: 12/31/2018 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 01/15/2020

Number of Days to Update: 42

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 09/04/2020

Next Scheduled EDR Contact: 12/14/2020 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: 01/12/2017 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 251

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 08/31/2020

Next Scheduled EDR Contact: 12/14/2020 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019 Date Data Arrived at EDR: 11/06/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 96

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 08/06/2020

Next Scheduled EDR Contact: 11/16/2020

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: 07/01/2019 Date Data Arrived at EDR: 07/01/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 09/24/2020

Next Scheduled EDR Contact: 01/11/2021 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: 01/02/2020 Date Data Arrived at EDR: 01/28/2020 Date Made Active in Reports: 04/17/2020

Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 07/27/2020

Next Scheduled EDR Contact: 11/09/2020 Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 06/30/2020 Date Data Arrived at EDR: 07/15/2020 Date Made Active in Reports: 07/21/2020

Number of Days to Update: 6

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 10/01/2020

Next Scheduled EDR Contact: 01/18/2021

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: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021 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: 10/06/2020

Next Scheduled EDR Contact: 01/18/2021 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 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 Energy Telephone: 202-586-3559 Last EDR Contact: 07/28/2020

Next Scheduled EDR Contact: 11/16/2020 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: 08/30/2019 Date Data Arrived at EDR: 11/15/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 74

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 08/21/2020

Next Scheduled EDR Contact: 11/30/2020 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 07/29/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 08/25/2020

Number of Days to Update: 22

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 10/01/2020

Next Scheduled EDR Contact: 01/11/2021 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

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 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 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: 05/01/2020 Date Data Arrived at EDR: 05/21/2020 Date Made Active in Reports: 08/13/2020

Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 08/25/2020

Next Scheduled EDR Contact: 12/07/2020 Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 05/28/2020 Date Data Arrived at EDR: 05/28/2020 Date Made Active in Reports: 08/13/2020

Number of Days to Update: 77

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 09/10/2020

Next Scheduled EDR Contact: 12/14/2020 Data Release Frequency: Quarterly

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.

Source: USGS

Date of Government Version: 05/06/2020 Date Data Arrived at EDR: 05/27/2020 Date Made Active in Reports: 08/13/2020 Number of Days to Update: 78

Telephone: 703-648-7709 Last EDR Contact: 08/28/2020

Next Scheduled EDR Contact: 12/07/2020 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: 08/28/2020

Next Scheduled EDR Contact: 12/07/2020 Data Release Frequency: Varies

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: 06/22/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/10/2020

Number of Days to Update: 80

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 09/16/2020

Next Scheduled EDR Contact: 12/21/2020 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: 02/03/2020 Date Data Arrived at EDR: 03/03/2020 Date Made Active in Reports: 05/28/2020

Number of Days to Update: 86

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 09/15/2020

Next Scheduled EDR Contact: 12/14/2020 Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 06/27/2020 Date Data Arrived at EDR: 07/02/2020 Date Made Active in Reports: 09/28/2020

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 10/06/2020

Next Scheduled EDR Contact: 01/18/2021 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: 05/31/2018 Date Data Arrived at EDR: 07/26/2018 Date Made Active in Reports: 10/05/2018

Number of Days to Update: 71

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 08/19/2020

Next Scheduled EDR Contact: 12/07/2020 Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 07/02/2020 Date Made Active in Reports: 09/17/2020

Number of Days to Update: 77

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 10/08/2020

Next Scheduled EDR Contact: 01/25/2021 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.

Date of Government Version: 05/18/2020 Date Data Arrived at EDR: 05/19/2020 Date Made Active in Reports: 08/03/2020

Number of Days to Update: 76

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 08/17/2020

Next Scheduled EDR Contact: 11/30/2020 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: 06/22/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/04/2020

Number of Days to Update: 74

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 09/23/2020

Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Quarterly

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 05/04/2020 Date Data Arrived at EDR: 05/06/2020 Date Made Active in Reports: 07/17/2020

Number of Days to Update: 72

Source: San Francisco County Department of Environmental Health

Telephone: 415-252-3896 Last EDR Contact: 07/28/2020

Next Scheduled EDR Contact: 11/16/2020 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: 05/01/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 07/17/2019

Number of Days to Update: 64

Source: Livermore-Pleasanton Fire Department

Telephone: 925-454-2361 Last EDR Contact: 08/14/2020

Next Scheduled EDR Contact: 11/23/2020 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.

Date of Government Version: 06/04/2020 Date Data Arrived at EDR: 06/05/2020 Date Made Active in Reports: 08/17/2020

Number of Days to Update: 73

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 08/24/2020

Next Scheduled EDR Contact: 12/14/2020 Data Release Frequency: Annually

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 08/19/2020 Date Data Arrived at EDR: 08/21/2020 Date Made Active in Reports: 09/04/2020

Number of Days to Update: 14

Source: South Coast Air Quality Management District

Telephone: 909-396-3211 Last EDR Contact: 08/17/2020

Next Scheduled EDR Contact: 12/07/2020

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: 05/28/2020 Date Data Arrived at EDR: 05/29/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 75

Source: Antelope Valley Air Quality Management District

Telephone: 661-723-8070 Last EDR Contact: 08/25/2020

Next Scheduled EDR Contact: 12/14/2020

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: 12/31/2018 Date Data Arrived at EDR: 06/16/2020 Date Made Active in Reports: 08/28/2020

Number of Days to Update: 73

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 09/18/2020

Next Scheduled EDR Contact: 12/28/2020

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: 07/20/2020 Date Data Arrived at EDR: 07/21/2020 Date Made Active in Reports: 10/07/2020

Number of Days to Update: 78

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 07/21/2020

Next Scheduled EDR Contact: 11/02/2020

Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 07/13/2020 Date Data Arrived at EDR: 07/16/2020 Date Made Active in Reports: 09/29/2020

Number of Days to Update: 75

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021 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: 05/14/2020 Date Data Arrived at EDR: 05/15/2020 Date Made Active in Reports: 07/27/2020

Number of Days to Update: 73

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 08/04/2020

Next Scheduled EDR Contact: 11/23/2020 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.

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 04/15/2020 Date Made Active in Reports: 07/02/2020

Number of Days to Update: 78

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 10/05/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Annually

ICE: ICE

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

Date of Government Version: 05/18/2020 Date Data Arrived at EDR: 05/19/2020 Date Made Active in Reports: 07/31/2020

Number of Days to Update: 73

Source: Department of Toxic Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 08/17/2020

Next Scheduled EDR Contact: 11/30/2020 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 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 05/18/2020 Date Data Arrived at EDR: 05/18/2020 Date Made Active in Reports: 07/31/2020

Number of Days to Update: 74

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/17/2020

Next Scheduled EDR Contact: 11/30/2020 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: 07/06/2020 Date Data Arrived at EDR: 07/07/2020 Date Made Active in Reports: 09/17/2020

Number of Days to Update: 72

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 10/06/2020

Next Scheduled EDR Contact: 01/18/2021 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: 06/08/2020 Date Data Arrived at EDR: 06/09/2020 Date Made Active in Reports: 08/19/2020

Number of Days to Update: 71

Source: Department of Conservation Telephone: 916-322-1080

Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020 Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the

state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/28/2020 Date Data Arrived at EDR: 06/02/2020 Date Made Active in Reports: 08/14/2020

Number of Days to Update: 73

Source: Department of Public Health

Telephone: 916-558-1784 Last EDR Contact: 08/31/2020

Next Scheduled EDR Contact: 12/14/2020

Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/12/2020 Date Data Arrived at EDR: 05/12/2020 Date Made Active in Reports: 07/28/2020

Number of Days to Update: 77

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 08/10/2020

Next Scheduled EDR Contact: 11/23/2020 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: 06/01/2020 Date Data Arrived at EDR: 06/02/2020 Date Made Active in Reports: 08/14/2020

Number of Days to Update: 73

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 08/31/2020

Next Scheduled EDR Contact: 12/14/2020 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 06/08/2020 Date Data Arrived at EDR: 06/09/2020 Date Made Active in Reports: 08/19/2020

Number of Days to Update: 71

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020 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: 08/21/2020 Date Data Arrived at EDR: 08/21/2020 Date Made Active in Reports: 08/27/2020

Number of Days to Update: 6

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 08/20/2020

Next Scheduled EDR Contact: 12/28/2020 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: 06/06/2020 Date Data Arrived at EDR: 06/09/2020 Date Made Active in Reports: 08/20/2020

Number of Days to Update: 72

Source: Deaprtment of Conservation Telephone: 916-445-2408

Telephone: 916-445-2408 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020 Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 06/08/2020 Date Data Arrived at EDR: 06/09/2020 Date Made Active in Reports: 08/19/2020

Number of Days to Update: 71

Source: State Water Resource Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020

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.

Date of Government Version: 11/19/2019 Date Data Arrived at EDR: 01/07/2020 Date Made Active in Reports: 03/09/2020

Number of Days to Update: 62

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 10/09/2020

Next Scheduled EDR Contact: 01/18/2021

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: 08/11/2020

Next Scheduled EDR Contact: 11/30/2020 Data Release Frequency: No Update Planned

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: 09/16/2020

Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 06/08/2020 Date Data Arrived at EDR: 06/09/2020 Date Made Active in Reports: 08/19/2020

Number of Days to Update: 71

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020

Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 06/08/2020 Date Data Arrived at EDR: 06/09/2020 Date Made Active in Reports: 08/19/2020

Number of Days to Update: 71

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020 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: 06/08/2020 Date Data Arrived at EDR: 06/09/2020 Date Made Active in Reports: 08/20/2020

Number of Days to Update: 72

Source: State Water Resources Control Board

Telephone: 916-341-5810 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020 Data Release Frequency: Quarterly

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: 06/01/2020 Date Data Arrived at EDR: 06/02/2020 Date Made Active in Reports: 08/14/2020

Number of Days to Update: 73

Source: State Water Resources Control Board

Telephone: 866-794-4977 Last EDR Contact: 08/31/2020

Next Scheduled EDR Contact: 12/14/2020

Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA 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: 07/20/2020 Date Data Arrived at EDR: 07/21/2020 Date Made Active in Reports: 10/07/2020

Number of Days to Update: 78

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 07/21/2020

Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 06/08/2020 Date Data Arrived at EDR: 06/09/2020 Date Made Active in Reports: 08/19/2020

Number of Days to Update: 71

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020 Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 06/08/2020 Date Data Arrived at EDR: 06/09/2020 Date Made Active in Reports: 08/19/2020

Number of Days to Update: 71

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020

Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 06/08/2020 Date Data Arrived at EDR: 06/09/2020 Date Made Active in Reports: 08/19/2020

Number of Days to Update: 71

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020 Data Release Frequency: Varies

SAMPLING POINT: Sampling Point? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 06/08/2020 Date Data Arrived at EDR: 06/09/2020 Date Made Active in Reports: 08/19/2020

Number of Days to Update: 71

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020

Data Release Frequency: Varies

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: 06/08/2020 Date Data Arrived at EDR: 06/09/2020 Date Made Active in Reports: 08/19/2020

Number of Days to Update: 71

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020

Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018 Date Data Arrived at EDR: 10/21/2019 Date Made Active in Reports: 10/24/2019

Number of Days to Update: 3

Source: USGS

Telephone: 703-648-6533 Last EDR Contact: 08/28/2020

Next Scheduled EDR Contact: 12/07/2020 Data Release Frequency: Varies

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 02/05/2015 Date Made Active in Reports: 03/06/2015

Number of Days to Update: 29

Source: EPA

Telephone: 202-564-2497 Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014 Date Data Arrived at EDR: 01/06/2015 Date Made Active in Reports: 05/06/2015

Number of Days to Update: 120

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Semi-Annually

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011 Date Data Arrived at EDR: 08/05/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 55

Source: EPA, Office of Water Telephone: 202-564-2496 Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Semi-Annually

HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 04/08/2020 Date Data Arrived at EDR: 04/09/2020 Date Made Active in Reports: 07/01/2020

Number of Days to Update: 83

Source: Department of Toxic Substances Control Telephone: 916-324-2444

Last EDR Contact: 10/01/2020

Next Scheduled EDR Contact: 01/18/2021 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

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 Telephone: N/A Last EDR Contact: 06/01/2012

Next Scheduled EDR Contact: N/A
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: 01/09/2019 Date Data Arrived at EDR: 01/11/2019 Date Made Active in Reports: 03/05/2019

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 10/01/2020

Number of Days to Update: 53

Next Scheduled EDR Contact: 01/18/2021

Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Number of Days to Update: 16

Underground storage tank sites located in Alameda county.

Date of Government Version: 06/30/2020 Date Data Arrived at EDR: 07/01/2020 Date Made Active in Reports: 07/17/2020

Source: Alameda County Environmental Health Services Telephone: 510-567-6700

Last EDR Contact: 10/01/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 05/18/2020 Date Data Arrived at EDR: 05/19/2020 Date Made Active in Reports: 06/01/2020

Number of Days to Update: 13

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 07/28/2020

Next Scheduled EDR Contact: 11/16/2020

Data Release Frequency: Varies

BUTTE COUNTY:

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: 10/01/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 06/17/2020 Date Data Arrived at EDR: 06/18/2020 Date Made Active in Reports: 09/02/2020

Number of Days to Update: 76

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 10/01/2020

Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/06/2020 Date Data Arrived at EDR: 04/23/2020 Date Made Active in Reports: 07/10/2020

Number of Days to Update: 78

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 07/28/2020

Next Scheduled EDR Contact: 11/16/2020 Data Release Frequency: Semi-Annually

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: 07/16/2020 Date Data Arrived at EDR: 07/22/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 78

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 07/21/2020

Next Scheduled EDR Contact: 11/09/2020 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List

Cupa Facility list

Date of Government Version: 04/16/2020 Date Data Arrived at EDR: 04/20/2020 Date Made Active in Reports: 07/08/2020

Number of Days to Update: 79

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 08/13/2020

Next Scheduled EDR Contact: 11/09/2020

Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List

CUPA facility list.

Date of Government Version: 05/07/2020 Date Data Arrived at EDR: 05/07/2020 Date Made Active in Reports: 07/23/2020

Number of Days to Update: 77

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 08/13/2020

Next Scheduled EDR Contact: 11/09/2020

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: 06/30/2020 Date Data Arrived at EDR: 07/01/2020 Date Made Active in Reports: 09/17/2020

Number of Days to Update: 78

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/11/2021 Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List

Cupa facility list

Date of Government Version: 01/22/2018 Date Data Arrived at EDR: 01/24/2018 Date Made Active in Reports: 03/14/2018

Number of Days to Update: 49

Source: Glenn County Air Pollution Control District

Telephone: 830-934-6500 Last EDR Contact: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List

CUPA facility list.

Date of Government Version: 05/19/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 06/15/2020

Number of Days to Update: 26

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 08/11/2020

Next Scheduled EDR Contact: 11/30/2020 Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List

Cupa facility list.

Date of Government Version: 07/14/2020 Date Data Arrived at EDR: 07/16/2020 Date Made Active in Reports: 09/29/2020

Number of Days to Update: 75

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

INYO COUNTY:

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: 08/11/2020

Next Scheduled EDR Contact: 11/30/2020

Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 07/28/2020 Date Data Arrived at EDR: 07/30/2020 Date Made Active in Reports: 10/13/2020

Number of Days to Update: 75

Source: Kern County Public Health Telephone: 661-321-3000

Last EDR Contact: 07/28/2020 Next Scheduled EDR Contact: 11/16/2020

Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 07/28/2020 Date Data Arrived at EDR: 07/30/2020 Date Made Active in Reports: 10/14/2020

Number of Days to Update: 76

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 07/28/2020

Next Scheduled EDR Contact: 11/16/2020 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: 05/11/2020 Date Data Arrived at EDR: 05/12/2020 Date Made Active in Reports: 07/27/2020

Number of Days to Update: 76

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 08/21/2020

Next Scheduled EDR Contact: 11/30/2020

Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 04/20/2020 Date Data Arrived at EDR: 04/28/2020 Date Made Active in Reports: 07/14/2020

Number of Days to Update: 77

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 10/07/2020

Next Scheduled EDR Contact: 01/25/2021 Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List

Cupa facility list

Date of Government Version: 01/30/2020 Date Data Arrived at EDR: 01/31/2020 Date Made Active in Reports: 04/09/2020

Number of Days to Update: 69

Source: Lassen County Environmental Health

Telephone: 530-251-8528 Last EDR Contact: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021

Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former

Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

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: N/A Telephone: N/A

Last EDR Contact: 09/10/2020

Next Scheduled EDR Contact: 12/28/2020 Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/06/2020 Date Data Arrived at EDR: 07/10/2020 Date Made Active in Reports: 09/28/2020

Number of Days to Update: 80

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 10/01/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

> Date of Government Version: 07/13/2020 Date Data Arrived at EDR: 07/13/2020 Date Made Active in Reports: 09/29/2020

Number of Days to Update: 78

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 10/09/2020

Next Scheduled EDR Contact: 01/25/2021 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: 01/01/2019 Date Data Arrived at EDR: 01/15/2019 Date Made Active in Reports: 03/07/2019

Number of Days to Update: 51

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 10/07/2020

Next Scheduled EDR Contact: 01/25/2021 Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 58

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 09/25/2020

Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 04/30/2012 Date Data Arrived at EDR: 04/17/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 42

Source: Los Angeles County Department of Public Works

Telephone: 626-458-6973 Last EDR Contact: 10/12/2020

Next Scheduled EDR Contact: 01/25/2021 Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 58

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 09/25/2020

Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 58

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 09/25/2020

Next Scheduled EDR Contact: 01/04/2021 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: 03/25/2020 Date Data Arrived at EDR: 04/14/2020 Date Made Active in Reports: 07/01/2020

Number of Days to Update: 78

Source: Community Health Services

Telephone: 323-890-7806 Last EDR Contact: 10/09/2020

Next Scheduled EDR Contact: 01/25/2021 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: 10/07/2020

Next Scheduled EDR Contact: 01/25/2021 Data Release Frequency: No Update Planned

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: 04/22/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 65

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

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

Date of Government Version: 06/27/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 10/02/2019

Number of Days to Update: 64

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 10/05/2020

Next Scheduled EDR Contact: 02/01/2021 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: 02/24/2020 Date Data Arrived at EDR: 02/25/2020 Date Made Active in Reports: 05/07/2020

Number of Days to Update: 72

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 08/04/2020

Next Scheduled EDR Contact: 11/30/2020

Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites Currently permitted USTs in Marin County.

> Date of Government Version: 09/26/2018 Date Data Arrived at EDR: 10/04/2018 Date Made Active in Reports: 11/02/2018

Number of Days to Update: 29

Source: Public Works Department Waste Management

Telephone: 415-473-6647 Last EDR Contact: 09/23/2020

Next Scheduled EDR Contact: 01/11/2021 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 07/28/2020 Date Data Arrived at EDR: 07/30/2020 Date Made Active in Reports: 07/31/2020

Number of Days to Update: 1

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 07/24/2020

Next Scheduled EDR Contact: 11/30/2020

Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List CUPA Facility List

> Date of Government Version: 05/15/2020 Date Data Arrived at EDR: 06/02/2020 Date Made Active in Reports: 08/14/2020

Number of Days to Update: 73

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 08/19/2020

Next Scheduled EDR Contact: 12/07/2020 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 07/13/2020 Date Data Arrived at EDR: 07/15/2020 Date Made Active in Reports: 07/31/2020

Number of Days to Update: 16

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 09/23/2020

Next Scheduled EDR Contact: 01/11/2021 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: 08/19/2020

Next Scheduled EDR Contact: 12/07/2020 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: 09/05/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 52

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 08/19/2020

Next Scheduled EDR Contact: 12/07/2020 Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

Date of Government Version: 07/29/2020 Date Data Arrived at EDR: 07/30/2020 Date Made Active in Reports: 10/13/2020

Number of Days to Update: 75

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 07/21/2020

Next Scheduled EDR Contact: 11/09/2020 Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2020 Date Data Arrived at EDR: 05/08/2020 Date Made Active in Reports: 07/24/2020

Number of Days to Update: 77

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 07/31/2020

Next Scheduled EDR Contact: 11/16/2020 Data Release Frequency: Annually

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

Date of Government Version: 05/01/2020 Date Data Arrived at EDR: 05/08/2020 Date Made Active in Reports: 07/24/2020

Number of Days to Update: 77

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 07/31/2020

Next Scheduled EDR Contact: 11/16/2020 Data Release Frequency: Quarterly

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

Date of Government Version: 05/01/2020 Date Data Arrived at EDR: 05/05/2020 Date Made Active in Reports: 07/17/2020

Number of Days to Update: 73

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/03/2020

Next Scheduled EDR Contact: 11/16/2020 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: 06/08/2020 Date Data Arrived at EDR: 06/10/2020 Date Made Active in Reports: 08/24/2020

Number of Days to Update: 75

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 08/25/2020

Next Scheduled EDR Contact: 12/14/2020 Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/26/2019

Number of Days to Update: 64

Source: Plumas County Environmental Health

Telephone: 530-283-6355 Last EDR Contact: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021

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: 03/10/2020 Date Data Arrived at EDR: 03/11/2020 Date Made Active in Reports: 05/20/2020

Number of Days to Update: 70

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 09/15/2020

Next Scheduled EDR Contact: 12/28/2020 Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 03/10/2020 Date Data Arrived at EDR: 03/11/2020 Date Made Active in Reports: 05/20/2020

Number of Days to Update: 70

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 09/10/2020

Next Scheduled EDR Contact: 12/28/2020 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.

Date of Government Version: 02/18/2020 Date Data Arrived at EDR: 03/31/2020 Date Made Active in Reports: 06/15/2020

Number of Days to Update: 76

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/11/2021 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: 02/24/2020 Date Data Arrived at EDR: 03/31/2020 Date Made Active in Reports: 06/17/2020

Number of Days to Update: 78

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/11/2021 Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 04/24/2020 Date Data Arrived at EDR: 04/28/2020 Date Made Active in Reports: 07/13/2020

Number of Days to Update: 76

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 07/28/2020

Next Scheduled EDR Contact: 11/16/2020

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: 02/25/2020 Date Data Arrived at EDR: 02/26/2020 Date Made Active in Reports: 05/07/2020

Number of Days to Update: 71

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 07/28/2020

Next Scheduled EDR Contact: 11/16/2020 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: 06/01/2020 Date Data Arrived at EDR: 06/02/2020 Date Made Active in Reports: 08/14/2020

Number of Days to Update: 73

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 08/31/2020

Next Scheduled EDR Contact: 12/14/2020 Data Release Frequency: Quarterly

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: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021 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: 07/14/2020 Date Data Arrived at EDR: 07/16/2020 Date Made Active in Reports: 09/29/2020

Number of Days to Update: 75

Source: Department of Environmental Health

Telephone: 858-505-6874 Last EDR Contact: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021 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: 08/25/2020

Next Scheduled EDR Contact: 12/14/2020 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: 07/28/2020

Next Scheduled EDR Contact: 11/16/2020 Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 05/04/2020 Date Data Arrived at EDR: 05/06/2020 Date Made Active in Reports: 07/17/2020

Number of Days to Update: 72

Source: Department of Public Health Telephone: 415-252-3920 Last EDR Contact: 07/28/2020

Next Scheduled EDR Contact: 11/16/2020 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: 09/10/2020

Next Scheduled EDR Contact: 12/28/2020 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

> Date of Government Version: 05/08/2020 Date Data Arrived at EDR: 05/08/2020 Date Made Active in Reports: 08/03/2020

Number of Days to Update: 87

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 08/11/2020

Next Scheduled EDR Contact: 11/30/2020 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: 02/20/2020 Date Data Arrived at EDR: 02/20/2020 Date Made Active in Reports: 04/24/2020

Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 09/11/2020

Next Scheduled EDR Contact: 12/21/2020 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: 03/29/2019 Date Data Arrived at EDR: 03/29/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 09/01/2020

Next Scheduled EDR Contact: 12/21/2020 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: 08/11/2020

Next Scheduled EDR Contact: 11/30/2020 Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 05/08/2020 Date Data Arrived at EDR: 05/12/2020 Date Made Active in Reports: 07/27/2020

Number of Days to Update: 76

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 08/11/2020

Next Scheduled EDR Contact: 11/30/2020 Data Release Frequency: Varies

Source: Santa Clara Valley Water District

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

Telephone: 408-265-2600

Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

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: 08/19/2020

Next Scheduled EDR Contact: 12/07/2020 Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 04/22/2020 Date Data Arrived at EDR: 04/24/2020 Date Made Active in Reports: 05/07/2020

Number of Days to Update: 13

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 07/28/2020

Next Scheduled EDR Contact: 11/16/2020 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: 08/11/2020

Next Scheduled EDR Contact: 11/30/2020

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 Date Made Active in Reports: 08/09/2017

Number of Days to Update: 51

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 08/11/2020

Next Scheduled EDR Contact: 11/30/2020

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: 06/04/2019 Date Data Arrived at EDR: 06/06/2019 Date Made Active in Reports: 08/13/2019

Number of Days to Update: 68

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 08/25/2020

Next Scheduled EDR Contact: 12/14/2020 Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 08/25/2020 Date Data Arrived at EDR: 08/26/2020 Date Made Active in Reports: 09/16/2020

Number of Days to Update: 21

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 08/25/2020

Next Scheduled EDR Contact: 12/14/2020 Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List

Cupa Facility list

Date of Government Version: 07/07/2020 Date Data Arrived at EDR: 07/08/2020 Date Made Active in Reports: 09/25/2020

Number of Days to Update: 79

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 09/16/2020

Next Scheduled EDR Contact: 01/04/2021 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: 07/01/2020 Date Data Arrived at EDR: 07/02/2020 Date Made Active in Reports: 09/17/2020

Number of Days to Update: 77

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 09/16/2020

Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 02/04/2020 Date Data Arrived at EDR: 02/05/2020 Date Made Active in Reports: 04/15/2020

Number of Days to Update: 70

Source: Stanislaus County Department of Ennvironmental Protection

Telephone: 209-525-6751 Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/25/2021 Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 05/26/2020 Date Data Arrived at EDR: 05/28/2020 Date Made Active in Reports: 08/13/2020

Number of Days to Update: 77

Source: Sutter County Environmental Health Services

Telephone: 530-822-7500 Last EDR Contact: 08/25/2020

Next Scheduled EDR Contact: 12/14/2020 Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 05/18/2020 Date Data Arrived at EDR: 05/19/2020 Date Made Active in Reports: 07/31/2020

Number of Days to Update: 73

Source: Tehama County Department of Environmental Health

Telephone: 530-527-8020 Last EDR Contact: 08/11/2020

Next Scheduled EDR Contact: 11/16/2020

Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 07/14/2020 Date Data Arrived at EDR: 07/16/2020 Date Made Active in Reports: 09/29/2020

Number of Days to Update: 75

Source: Department of Toxic Substances Control

Telephone: 760-352-0381 Last EDR Contact: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021

Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

> Date of Government Version: 05/14/2020 Date Data Arrived at EDR: 05/15/2020 Date Made Active in Reports: 07/27/2020

Number of Days to Update: 73

Source: Tulare County Environmental Health Services Division

Telephone: 559-624-7400 Last EDR Contact: 08/06/2020

Next Scheduled EDR Contact: 11/16/2020

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

Telephone: 209-533-5633 Last EDR Contact: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021 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: 07/10/2020 Date Data Arrived at EDR: 07/22/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 78

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 07/20/2020

Next Scheduled EDR Contact: 11/02/2020 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: 09/23/2020

Next Scheduled EDR Contact: 01/11/2021 Data Release Frequency: No Update Planned

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: 08/04/2020

Next Scheduled EDR Contact: 11/23/2020 Data Release Frequency: No Update Planned

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: 07/10/2020 Date Data Arrived at EDR: 07/22/2020 Date Made Active in Reports: 10/07/2020

Number of Days to Update: 77

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 07/20/2020

Next Scheduled EDR Contact: 11/02/2020 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: 05/26/2020 Date Data Arrived at EDR: 06/09/2020 Date Made Active in Reports: 08/20/2020

Number of Days to Update: 72

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020 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: 06/23/2020 Date Data Arrived at EDR: 06/29/2020 Date Made Active in Reports: 09/15/2020

Number of Days to Update: 78

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 10/07/2020

Next Scheduled EDR Contact: 01/11/2021 Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List CUPA facility listing for Yuba County.

> Date of Government Version: 04/27/2020 Date Data Arrived at EDR: 04/29/2020 Date Made Active in Reports: 07/17/2020

Number of Days to Update: 79

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 08/04/2020

Next Scheduled EDR Contact: 11/09/2020

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: 05/12/2020 Date Data Arrived at EDR: 05/12/2020 Date Made Active in Reports: 07/27/2020

Number of Days to Update: 76

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 08/10/2020

Next Scheduled EDR Contact: 11/23/2020 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 10/09/2020

Next Scheduled EDR Contact: 01/18/2021 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: 01/01/2019
Date Data Arrived at EDR: 04/29/2020
Date Made Active in Reports: 07/10/2020

Number of Days to Update: 72

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 07/31/2020

Next Scheduled EDR Contact: 11/09/2020 Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 07/19/2019 Date Made Active in Reports: 09/10/2019

Number of Days to Update: 53

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 10/07/2020

Next Scheduled EDR Contact: 01/25/2021 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 10/02/2019 Date Made Active in Reports: 12/10/2019

Number of Days to Update: 69

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 08/11/2020

Next Scheduled EDR Contact: 11/30/2020 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 06/19/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 76

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 09/02/2020

Next Scheduled EDR Contact: 12/21/2020 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

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®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

GLEN IVY MIXED USE DEVELOPMENT SWC OF TEMESCAL CANYON ROAD/TRILOGY PARKWAY CORONA, CA 92883

TARGET PROPERTY COORDINATES

Latitude (North): 33.765399 - 33° 45' 55.44" Longitude (West): 117.487981 - 117° 29' 16.73"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 454811.3 UTM Y (Meters): 3736057.8

Elevation: 1094 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5636475 LAKE MATHEWS, CA

Version Date: 2012

Southeast Map: 5636463 ALBERHILL, CA

Version Date: 2012

Southwest Map: 5636483 SANTIAGO PEAK, CA

Version Date: 2012

Northwest Map: 5636469 CORONA SOUTH, 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.

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).

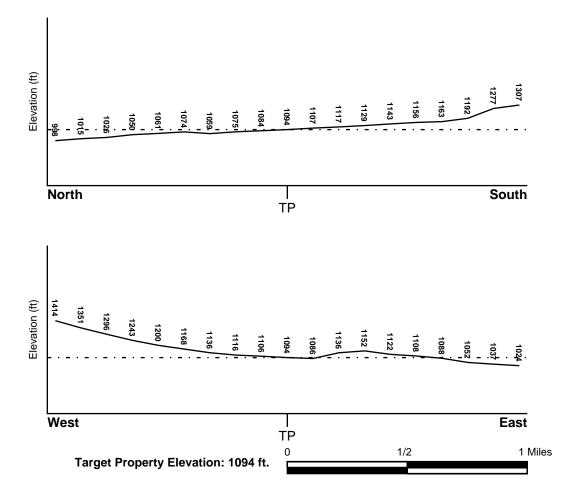
TOPOGRAPHIC INFORMATION

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 NNW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

Flood Plain Panel at Target Property FEMA Source Type

06065C1390G FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

06065C1370G FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

NOT AVAILABLE YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

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

LOCATION GENERAL DIRECTION

MAP ID FROM TP GROUNDWATER FLOW

Not Reported

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era: Mesozoic Category: Eugeosynclinal Deposits

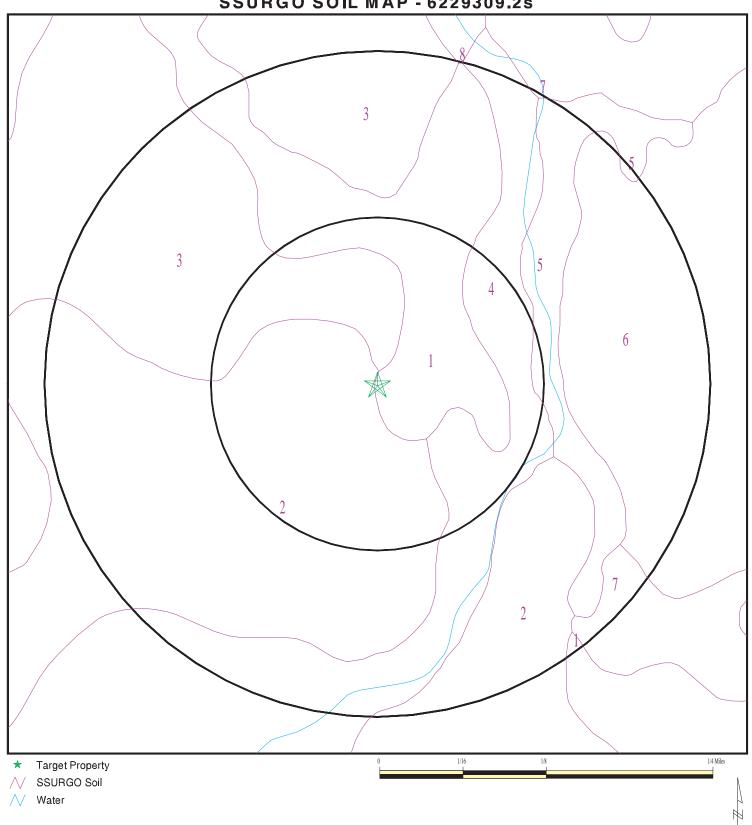
System: Lower Jurassic and Upper Triassic

Series: Lower Mesozoic

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

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

SSURGO SOIL MAP - 6229309.2s



SITE NAME: Glen Ivy Mixed Use Development ADDRESS: SWC of Temescal Canyon Road/Trilogy Parkway

Corona CA 92883 LAT/LONG: 33.765399 / 117.487981 CLIENT: GeoSoils, Inc. CONTACT: Todd Greer INQUIRY#: 6229309.2s

DATE: October 16, 2020 9:16 am

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: GARRETSON

Soil Surface Texture: gravelly very fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information						
	Bou	ındary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Oon Roudin
1	0 inches	9 inches	gravelly very fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 7.8 Min: 6.1
2	9 inches	53 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 7.8 Min: 6.1
3	53 inches	72 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 7.8 Min: 6.1

Soil Map ID: 2

Soil Component Name: CORTINA

Soil Surface Texture: gravelly sandy loam

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

excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information						
	Воц	ındary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	22 inches	gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141 Min: 42	Max: 8.4 Min: 5.6
2	22 inches	38 inches	stratified very gravelly loamy sand to very gravelly loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141 Min: 42	Max: 8.4 Min: 5.6
3	38 inches	59 inches	stratified very gravelly sand to very gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141 Min: 42	Max: 8.4 Min: 5.6

Soil Map ID: 3

Soil Component Name: GARRETSON

Soil Surface Texture: very fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information						
	Воц	ındary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Oon Roadion
1	0 inches	9 inches	very fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 7.8 Min: 6.1
2	9 inches	59 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 7.8 Min: 6.1

Soil Map ID: 4

CORTINA Soil Component Name:

Soil Surface Texture: gravelly loamy sand

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

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information						
	Воц	ındary		Classit	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	22 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141 Min: 42	Max: 8.4 Min: 5.6
2	22 inches	38 inches	stratified very gravelly loamy sand to very gravelly loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141 Min: 42	Max: 8.4 Min: 5.6
3	38 inches	59 inches	stratified very gravelly sand to very gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141 Min: 42	Max: 8.4 Min: 5.6

Soil Map ID: 5

Soil Component Name: Terrace escarpments

Soil Surface Texture: gravelly loamy sand

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

excessively drained sands and gravels.

Soil Drainage Class: Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 6

Soil Component Name: ARBUCKLE

Soil Surface Texture: gravelly loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information						
	Bou	ındary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	25 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6
2	25 inches	44 inches	gravelly clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6
3	44 inches	68 inches	stratified very gravelly sandy loam to very gravelly sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6

Soil Map ID: 7

Soil Component Name: ARBUCKLE

Soil Surface Texture: gravelly loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Bou	ındary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	25 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6
2	25 inches	44 inches	gravelly clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6
3	44 inches	68 inches	stratified very gravelly sandy loam to very gravelly sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6

Soil Map ID: 8

Soil Component Name: CORTINA

Soil Surface Texture: cobbly loamy sand

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

excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information						
	Вои	ındary		Classit	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	22 inches	cobbly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141 Min: 42	Max: 8.4 Min: 5.6
2	22 inches	38 inches	stratified very cobbly loamy sand to very cobbly loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141 Min: 42	Max: 8.4 Min: 5.6
3	38 inches	59 inches	stratified very gravelly sand to very gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141 Min: 42	Max: 8.4 Min: 5.6

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 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
4	USGS40000137958	1/4 - 1/2 Mile South
5	USGS40000137961	1/4 - 1/2 Mile SSW
7	USGS40000137911	1/2 - 1 Mile SSW
B9	USGS40000137899	1/2 - 1 Mile SSE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		-

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

STATE DATABASE WELL INFORMATION

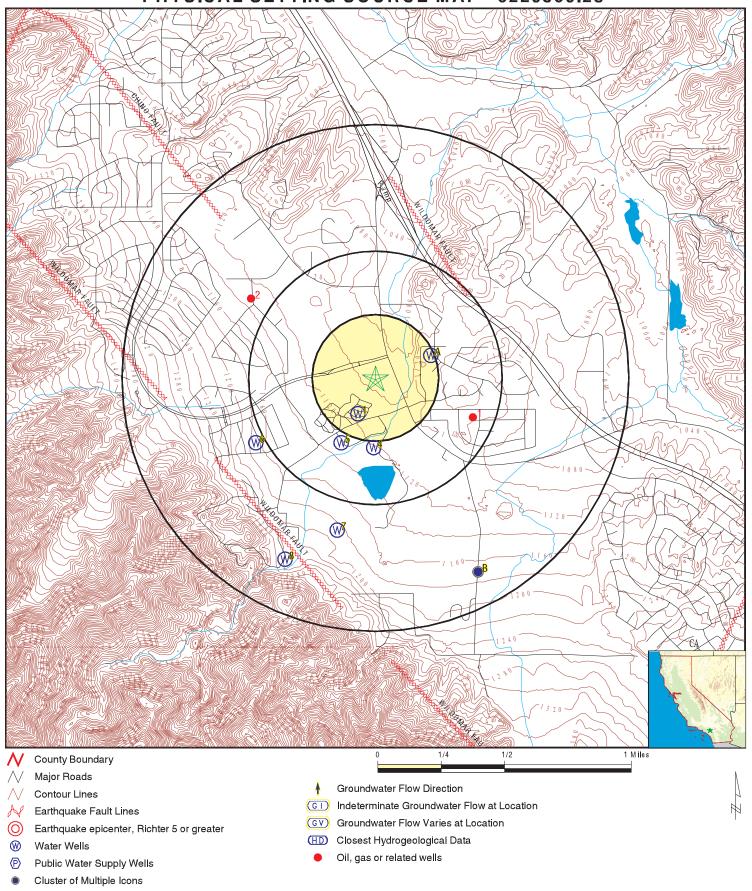
MAP ID	WELL ID	LOCATION FROM TP
1	5987	1/8 - 1/4 Mile SSW
A2	5989	1/8 - 1/4 Mile ENE
A3	5990	1/8 - 1/4 Mile ENE
6	5988	1/2 - 1 Mile WSW
8	5992	1/2 - 1 Mile SSW
B10	5995	1/2 - 1 Mile SSE

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CAOG13000006390	1/4 - 1/2 Mile ESE
2	CAOG13000006381	1/2 - 1 Mile WNW

PHYSICAL SETTING SOURCE MAP - 6229309.2s



SITE NAME: Glen Ivy Mixed Use Development ADDRESS: SWC of Temescal Canyon Road/Trilogy Parkway

Corona CA 92883 33.765399 / 117.487981 LAT/LONG:

CLIENT: GeoSoils, In CONTACT: Todd Greer GeoSoils, Inc. INQUIRY#: 6229309.2s

DATE: October 16, 2020 9:16 am

Мар	ID
Dire	ction
Dista	ance

Database EDR ID Number Elevation **CA WELLS** SSW 5987 1/8 - 1/4 Mile Higher Seq: 5987 Prim sta c: 05S/06W-03J01 S Frds no: 3310015001 County: 33 WAT District: User id: 14 3310015 System no: Water type: G Source nam: STATION 22 Station ty: WELL/AMBNT Latitude: 334548.0 Longitude: 1172918.0 Precision: Status: AR 2 Not Reported Not Reported Comment 1: Comment 2: Comment 3: Not Reported Comment 4: Not Reported Comment 5: Not Reported Comment 6: Not Reported Not Reported Comment 7: System no: 3310015 System nam: Elsinore Valley Mwd - Temescal Hqname: Not Reported Address: P.O. Box 3000 City: Lake Elsinore State: CA Zip: 92531 Zip ext: Not Reported Connection: Pop serv: 2700 920

Δ2 **FNF** 1/8 - 1/4 Mile Higher

Area serve:

CA WELLS 5989

05S/06W-03K01 S 5989 Seq: Prim sta c: 3310037003 County: Frds no: 33 District: 14 User id: WAT System no: 3310037 Water type:

GLEN IVY AND VICINITY

Station ty: WELL/AMBNT/MUN/INTAKE Source nam: WELL 03 334600.0 Latitude: Longitude: 1172900.0

Precision: Status: AR 4 Not Reported Comment 1: Not Reported Comment 2: Comment 3: Not Reported Comment 4: Not Reported Not Reported Not Reported Comment 5: Comment 6: Not Reported Comment 7:

System no: 3310037 System nam: Corona, City Of Hqname: Not Reported Address: P.O. Box 940

City: State: CA Corona

Not Reported 91718 Zip ext: Zip:

Pop serv: 104000 Connection: 25321 Area serve: CORONA AND VICINITY

Sample date: 25-MAY-17 Finding: 4.2

Chemical: NITRATE (AS N) Report units: MG/L

DIr: 0.4

Sample date: 10-MAY-17 Finding: 4.1 Chemical: NITRATE (AS N) Report units: MG/L

Sample date: 26-APR-17 Finding: 560. Report units: TOTAL DISSOLVED SOLIDS Chemical: MG/L

DIr: 0.

0.4

DIr:

Sample date: Chemical: Dlr:	26-APR-17 NITRATE (AS N) 0.4	Finding: Report units:	3.5 MG/L
Sample date: Chemical: Dlr:	26-APR-17 VANADIUM 3.	Finding: Report units:	6.9 UG/L
Sample date: Chemical: Dlr:	19-APR-17 NITRATE (AS N) 0.4	Finding: Report units:	4.5 MG/L
Sample date: Chemical: Dlr:	16-NOV-16 NITRATE (AS N) 0.4	Finding: Report units:	1.6 MG/L
Sample date: Chemical: Dlr:	03-NOV-16 NITRATE (AS N) 0.4	Finding: Report units:	1.6 MG/L
Sample date: Chemical: Dlr:	19-OCT-16 NITRATE (AS N) 0.4	Finding: Report units:	1.7 MG/L
Sample date: Chemical: Dlr:	05-OCT-16 NITRATE (AS N) 0.4	Finding: Report units:	2.4 MG/L
Sample date: Chemical: Dlr:	18-AUG-16 AGGRSSIVE INDEX (CORROSIVITY) 0.	Finding: Report units:	12. Not Reported
Sample date: Chemical: Dlr:	18-AUG-16 TURBIDITY, LABORATORY 0.1	Finding: Report units:	0.18 NTU
Sample date: Chemical: Dlr:	18-AUG-16 LANGELIER INDEX @ 60 C 0.	Finding: Report units:	1. Not Reported
Sample date: Chemical: Dlr:	18-AUG-16 TOTAL DISSOLVED SOLIDS 0.	Finding: Report units:	530. MG/L
Sample date: Chemical: Dlr:	18-AUG-16 ARSENIC 2.	Finding: Report units:	2.8 UG/L
Sample date: Chemical: Dlr:	18-AUG-16 FLUORIDE (F) (NATURAL-SOURCE) 0.1	Finding: Report units:	0.31 MG/L
Sample date: Chemical: Dlr:	18-AUG-16 SULFATE 0.5	Finding: Report units:	170. MG/L
Sample date: Chemical: Dlr:	18-AUG-16 CHLORIDE 0.	Finding: Report units:	44. MG/L
Sample date: Chemical:	18-AUG-16 POTASSIUM	Finding: Report units:	1.5 MG/L

DIr: 0.

Sample date: 18-AUG-16 Finding: 65.
Chemical: SODIUM Report units: MG/L

Dlr: 0.

Sample date: 18-AUG-16 Finding: 14. Chemical: MAGNESIUM Report units: MG/L

Dlr: 0.

Sample date: 18-AUG-16 Finding: 78. Chemical: CALCIUM Report units: MG/L

Dlr: 0.

Sample date: 18-AUG-16 Finding: 250.

Chemical: HARDNESS (TOTAL) AS CACO3 Report units: MG/L

DIr: 0.

Sample date: 18-AUG-16 Finding: 170.
Chemical: BICARBONATE ALKALINITY Report units: MG/L

Chemical: BICARBONATE ALKALINITY Report units: MG/L
DIr: 0.

Sample date: 18-AUG-16 Finding: 140.

Chemical: ALKALINITY (TOTAL) AS CACO3 Report units: MG/L

Dlr: 0.

Sample date: 18-AUG-16 Finding: 7.9

Chemical: PH, LABORATORY Report units: Not Reported

Dir: 0

Sample date: 18-AUG-16 Finding: 780.

Chemical: SPECIFIC CONDUCTANCE Report units: US

DIr: 0.

Sample date: 17-AUG-16 Finding: 2.6 Chemical: NITRATE (AS N) Report units: MG/L

Dir: 0.4

Sample date: 03-AUG-16 Finding: 2.7 Chemical: NITRATE (AS N) Report units: MG/L

Dir: 0.4

Sample date: 20-JUL-16 Finding: 2.8

Chemical: NITRATE (AS N) Report units: MG/L
DIr: 0.4

Sample date: 06-JUL-16 Finding: 2.8 Chemical: NITRATE (AS N) Report units: MG/L

Chemical: NITRATE (AS N) Report units: MG/L
DIr: 0.4

Sample date: 01-JUN-16 Finding: 2.9

Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4

Sample date: 01-JUN-16 Finding: 8.1

Chemical: VANADIUM Report units: UG/L DIr: 3.

Sample date: 01-JUN-16 Finding: 490.

Chemical: TOTAL DISSOLVED SOLIDS Report units: MG/L DIr: 0.

Sample date: Chemical: Dlr:	18-MAY-16 NITRATE (AS N) 0.4	Finding: Report units:	2.8 MG/L
Sample date: Chemical: Dlr:	04-MAY-16 NITRATE (AS N) 0.4	Finding: Report units:	3.2 MG/L
Sample date: Chemical: Dlr:	20-APR-16 NITRATE (AS N) 0.4	Finding: Report units:	3.1 MG/L
Sample date: Chemical: Dlr:	06-APR-16 NITRATE (AS N) 0.4	Finding: Report units:	3.1 MG/L
Sample date: Chemical: Dlr:	16-MAR-16 NITRATE (AS N) 0.4	Finding: Report units:	3.3 MG/L
Sample date: Chemical: Dlr:	02-MAR-16 VANADIUM 3.	Finding: Report units:	8.5 UG/L
Sample date: Chemical: Dlr:	02-MAR-16 NITRATE (AS N) 0.4	Finding: Report units:	3.3 MG/L
Sample date: Chemical: Dlr:	02-MAR-16 TOTAL DISSOLVED SOLIDS 0.	Finding: Report units:	500. MG/L
Sample date: Chemical: Dlr:	17-FEB-16 NITRATE (AS N) 0.4	Finding: Report units:	3.3 MG/L
Sample date: Chemical: Dlr:	03-FEB-16 NITRATE (AS N) 0.4	Finding: Report units:	3.4 MG/L
Sample date: Chemical: Dlr:	03-FEB-16 PH, FIELD 0.	Finding: Report units:	7.5 Not Reported
Sample date: Chemical: Dlr:	20-JAN-16 SOURCE TEMPERATURE C 0.	Finding: Report units:	68. C
Sample date: Chemical: Dlr:	20-JAN-16 PH, FIELD 0.	Finding: Report units:	7.4 Not Reported
Sample date: Chemical: Dlr:	20-JAN-16 NITRATE (AS N) 0.4	Finding: Report units:	3.4 MG/L
Sample date: Chemical: Dlr:	06-JAN-16 NITRATE (AS N) 0.4	Finding: Report units:	2.3 MG/L
Sample date: Chemical:	14-DEC-15 NITRATE (AS N)	Finding: Report units:	3.4 MG/L

Dlr: 0.4

Sample date: 09-DEC-15 Finding: 500. TOTAL DISSOLVED SOLIDS Chemical: Report units: MG/L

DIr: 0.

Sample date: 09-DEC-15 Finding: 7.5 Chemical: **VANADIUM** Report units: UG/L

DIr:

02-DEC-15 3.7 Sample date: Finding: Chemical: NITRATE (AS N) Report units: MG/L

DIr: 0.4

Sample date: 18-NOV-15 3.6 Finding: Chemical: NITRATE (AS N) Report units: MG/L

DIr: 0.4

17-SEP-15 Sample date: Finding: 510.

TOTAL DISSOLVED SOLIDS Chemical: Report units: MG/L

DIr:

17-SEP-15 Sample date: Finding: 8.7 Chemical: **VANADIUM** Report units: UG/L

DIr: 3.

10-JUN-15 Sample date: Finding: 9.6 Report units: UG/L

Chemical: VANADIUM DIr:

Sample date: 28-MAY-15 Finding: 13.

Chemical: AGGRSSIVE INDEX (CORROSIVITY) Report units: Not Reported

DIr:

Sample date: 28-MAY-15 Finding: 7.6e-002 TURBIDITY, LABORATORY Chemical: Report units: NTU

DIr: 0.1

Finding: Sample date: 28-MAY-15 1.2

Not Reported Chemical: LANGELIER INDEX @ 60 C Report units:

DIr:

Sample date: 28-MAY-15 3.1 Finding: **ARSENIC** Report units: UG/L Chemical:

DIr: 2.

Sample date: 28-MAY-15 Finding: 0.37

Chemical: FLUORIDE (F) (NATURAL-SOURCE) Report units: MG/L DIr: 0.1

Sample date: 28-MAY-15 170. Finding: Chemical: SULFATE Report units: MG/L DIr: 0.5

Sample date: 28-MAY-15 Finding: 54.

Chemical: CHLORIDE Report units: MG/L

DIr: 0.

Sample date: 28-MAY-15 Finding: 1.3 **POTASSIUM** Chemical: Report units: MG/L

0. DIr:

Sample date: Chemical: Dlr:	28-MAY-15 SODIUM 0.	Finding: Report units:	57. MG/L
Sample date: Chemical: Dlr:	28-MAY-15 MAGNESIUM 0.	Finding: Report units:	13. MG/L
Sample date: Chemical: Dlr:	28-MAY-15 CALCIUM 0.	Finding: Report units:	84. MG/L
Sample date: Chemical: Dlr:	28-MAY-15 HARDNESS (TOTAL) AS CACO3 0.	Finding: Report units:	260. MG/L
Sample date: Chemical: Dlr:	28-MAY-15 BICARBONATE ALKALINITY 0.	Finding: Report units:	180. MG/L
Sample date: Chemical: Dlr:	28-MAY-15 ALKALINITY (TOTAL) AS CACO3 0.	Finding: Report units:	150. MG/L
Sample date: Chemical: Dlr:	28-MAY-15 PH, LABORATORY 0.	Finding: Report units:	8. Not Reported
Sample date: Chemical: Dlr:	28-MAY-15 SPECIFIC CONDUCTANCE 0.	Finding: Report units:	820. US
Sample date: Chemical: Dlr:	28-MAY-15 TOTAL DISSOLVED SOLIDS 0.	Finding: Report units:	540. MG/L
Sample date: Chemical: Dlr:	11-MAR-15 TOTAL DISSOLVED SOLIDS 0.	Finding: Report units:	510. MG/L
Sample date: Chemical: Dlr:	11-MAR-15 VANADIUM 3.	Finding: Report units:	8. UG/L
Sample date: Chemical: Dlr:	10-DEC-14 VANADIUM 3.	Finding: Report units:	7.1 UG/L
Sample date: Chemical: Dlr:	10-DEC-14 TOTAL DISSOLVED SOLIDS 0.	Finding: Report units:	510. MG/L
Sample date: Chemical: Dlr:	10-SEP-14 TOTAL DISSOLVED SOLIDS 0.	Finding: Report units:	500. MG/L
Sample date: Chemical: Dlr:	10-SEP-14 VANADIUM 3.	Finding: Report units:	7.9 UG/L
Sample date: Chemical:	26-AUG-14 CHLORIDE	Finding: Report units:	50. MG/L

DIr: 0.

Sample date: 26-AUG-14 Finding: 110. Chemical: SULFATE Report units: MG/L

Dlr: 0.5

Sample date: 26-AUG-14 Finding: 0.45 Chemical: FLUORIDE (F) (NATURAL-SOURCE) Report units: MG/L

Dlr: 0.1

Sample date: 26-AUG-14 Finding: 4.1 Chemical: ARSENIC Report units: UG/L

Dlr: 2.

Sample date: 26-AUG-14 Finding: 480.

Chemical: TOTAL DISSOLVED SOLIDS Report units: MG/L DIr: 0.

Sample date: 26-AUG-14 Finding: 12.

Chemical: AGGRSSIVE INDEX (CORROSIVITY) Report units: Not Reported

DIr: 0

Sample date: 26-AUG-14 Finding: 7. Chemical: VANADIUM Report units: UG/L

Dlr: 3.

Sample date: 26-AUG-14 Finding: 470.

Chemical: TOTAL DISSOLVED SOLIDS Report units: MG/L

DIr: 0

Sample date: 26-AUG-14 Finding: 5. Chemical: GROSS ALPHA Report units: PCI/L

Dlr: 3.

Sample date: 26-AUG-14 Finding: 3.1
Chamical: CROSS ALBUA COUNTING ERROR Percet units: PC///

Chemical: GROSS ALPHA COUNTING ERROR Report units: PCI/L DIr: 0.

Sample date: 26-AUG-14 Finding: 6.1

Chemical: URANIUM (PCI/L) Report units: PCI/L

DIr: 1.

Sample date: 26-AUG-14 Finding: 3.
Chemical: GROSS ALPHA MDA95 Report units: PCI/L

Dir: 0.

Sample date: 26-AUG-14 Finding: 1.3

Chemical: POTASSIUM Report units: MG/L DIr: 0.

Sample date: 26-AUG-14 Finding: 56.

Chemical: SODIUM Report units: MG/L DIr: 0.

Sample date: 26-AUG-14 Finding: 13.

Chemical: MAGNESIUM Report units: MG/L DIr: 0.

Sample date: 26-AUG-14 Finding: 79. Chemical: CALCIUM Report units: MG/L

Dir: CALCIUM Report units:

26-AUG-14 250. Sample date: Finding: Chemical: HARDNESS (TOTAL) AS CACO3 Report units: MG/L DIr: Sample date: 170. 26-AUG-14 Finding: **BICARBONATE ALKALINITY** Chemical: Report units: MG/L DIr: Finding: Sample date: 26-AUG-14 140. ALKALINITY (TOTAL) AS CACO3 Chemical: Report units: MG/L DIr: Sample date: 26-AUG-14 Finding: 7.9 Chemical: PH, LABORATORY Report units: Not Reported DIr: 26-AUG-14 Sample date: Finding: 730. SPECIFIC CONDUCTANCE US Chemical: Report units: DIr: Sample date: 26-AUG-14 0.99 Finding: Chemical: LANGELIER INDEX @ 60 C Report units: Not Reported DIr: Sample date: 08-MAY-13 Finding: 7.8 Chemical: PH, LABORATORY Report units: Not Reported DIr: Sample date: 08-MAY-13 Finding: 380. Chemical: TOTAL DISSOLVED SOLIDS Report units: MG/L DIr: 08-MAY-13 Sample date: Finding: 2.2 **ARSENIC** Report units: Chemical: UG/L DIr: 2. 08-MAY-13 Sample date: Finding: 0.7 FLUORIDE (F) (NATURAL-SOURCE) Chemical: Report units: MG/L DIr: 0.1 Sample date: 08-MAY-13 Finding: 70. Chemical: **SULFATE** Report units: MG/L DIr: 0.5 Sample date: 08-MAY-13 Finding: 38. Chemical: **CHLORIDE** Report units: MG/L DIr: 08-MAY-13 Sample date: Finding: 42. Chemical: SODIUM Report units: MG/L 0. DIr: Sample date: 08-MAY-13 Finding: 9.5 Chemical: **MAGNESIUM** Report units: MG/L 08-MAY-13 Sample date: Finding: 65. Chemical: **CALCIUM** Report units: MG/L Sample date: 08-MAY-13 Finding: 8.9 Chemical: NITRATE (AS NO3) Report units: MG/L

Dlr: 2. Sample date: 08-MAY-13 Finding: 640. SPECIFIC CONDUCTANCE US Chemical: Report units: DIr: 0. Sample date: 08-MAY-13 Finding: 170. Chemical: ALKALINITY (TOTAL) AS CACO3 Report units: MG/L DIr: 08-MAY-13 200. Sample date: Finding: Chemical: **BICARBONATE ALKALINITY** Report units: MG/L DIr: Sample date: 08-MAY-13 200. Finding: HARDNESS (TOTAL) AS CACO3 Chemical: Report units: MG/L DIr: 06-MAR-13 340. Sample date: Finding: TOTAL DISSOLVED SOLIDS Chemical: Report units: MG/L DIr: 06-MAR-13 Sample date: Finding: 5.2 UG/L **VANADIUM** Chemical: Report units: DIr: 3. 06-MAR-13 7.2 Sample date: Finding: Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 20-FEB-13 Finding: 7.4 Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 15-FEB-13 Finding: 7.4 Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Finding: Sample date: 22-JAN-13 6.8 NITRATE (AS NO3) Chemical: Report units: MG/L DIr: Sample date: 09-JAN-13 7.5 Finding: Report units: Chemical: NITRATE (AS NO3) MG/L DIr: Sample date: 12-DEC-12 Finding: 340. TOTAL DISSOLVED SOLIDS Chemical: Report units: MG/L DIr: Sample date: 12-DEC-12 Finding: 7.4 Chemical: VANADIUM Report units: UG/L DIr: Sample date: 12-DEC-12 Finding: 7.6 Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 28-NOV-12 Finding: 6.9 NITRATE (AS NO3) Chemical: Report units: MG/L DIr: 2.

Sample date: Chemical: Dlr:	07-NOV-12 NITRATE (AS NO3) 2.	Finding: Report units:	6.2 MG/L
Sample date: Chemical: Dlr:	17-OCT-12 NITRATE (AS NO3) 2.	Finding: Report units:	5.2 MG/L
Sample date: Chemical: Dlr:	03-OCT-12 NITRATE (AS NO3) 2.	Finding: Report units:	5.1 MG/L
Sample date: Chemical: Dlr:	26-SEP-12 NITRATE (AS NO3) 2.	Finding: Report units:	4.7 MG/L
Sample date: Chemical: Dlr:	12-SEP-12 NITRATE (AS NO3) 2.	Finding: Report units:	3.9 MG/L
Sample date: Chemical: Dlr:	12-SEP-12 TOTAL DISSOLVED SOLIDS 0.	Finding: Report units:	330. MG/L
Sample date: Chemical: Dlr:	12-SEP-12 VANADIUM 3.	Finding: Report units:	7.8 UG/L
Sample date: Chemical: Dlr:	22-AUG-12 NITRATE (AS NO3) 2.	Finding: Report units:	4.2 MG/L
Sample date: Chemical: Dlr:	01-AUG-12 NITRATE (AS NO3) 2.	Finding: Report units:	3.7 MG/L
Sample date: Chemical: Dlr:	25-JUL-12 NITRATE (AS NO3) 2.	Finding: Report units:	3.7 MG/L
Sample date: Chemical: Dlr:	20-JUN-12 NITRATE (AS NO3) 2.	Finding: Report units:	3. MG/L
Sample date: Chemical: Dlr:	13-JUN-12 ARSENIC 2.	Finding: Report units:	2.4 UG/L
Sample date: Chemical: Dlr:	13-JUN-12 FLUORIDE (F) (NATURAL-SOURCE) 0.1	Finding: Report units:	0.7 MG/L
Sample date: Chemical: Dlr:	13-JUN-12 SULFATE 0.5	Finding: Report units:	48. MG/L
Sample date: Chemical: Dlr:	13-JUN-12 SODIUM 0.	Finding: Report units:	33. MG/L
Sample date: Chemical:	13-JUN-12 MAGNESIUM	Finding: Report units:	6.9 MG/L

Dlr: 0.

13-JUN-12 Sample date: Finding: 51. **CALCIUM** Chemical: Report units: MG/L

Dlr: 0.

Sample date: 13-JUN-12 Finding: 160. MG/L

Chemical: HARDNESS (TOTAL) AS CACO3 Report units: DIr:

180. Sample date: 13-JUN-12 Finding: Chemical: **BICARBONATE ALKALINITY** Report units: MG/L

DIr:

Sample date: 13-JUN-12 150. Finding:

ALKALINITY (TOTAL) AS CACO3 Chemical: Report units: MG/L DIr:

13-JUN-12 Sample date: Finding: 7.9

PH, LABORATORY Chemical: Report units: Not Reported

DIr:

13-JUN-12 Sample date: Finding: 440.

SPECIFIC CONDUCTANCE Report units: US Chemical:

DIr:

13-JUN-12 12. Sample date: Finding: CHLORIDE Report units: MG/L

Chemical:

DIr:

Sample date: 06-JUN-12 Finding:

Chemical: NITRATE (AS NO3) Report units: MG/L

3.

DIr:

Sample date: 06-JUN-12 Finding: 7.1 Chemical: **VANADIUM** Report units: UG/L

DIr: 3.

06-JUN-12 Sample date: Finding: 6.9

Chemical: **VANADIUM** Report units: UG/L DIr: 3.

Sample date: 16-MAY-12 Finding: 3.8

Report units: MG/L Chemical: NITRATE (AS NO3)

DIr:

16-MAY-12 Sample date: Finding: 290.

TOTAL DISSOLVED SOLIDS Chemical: Report units: MG/L DIr:

Sample date: 16-MAY-12 Finding: 7.6 Chemical: **VANADIUM** Report units: UG/L

DIr:

Sample date: 02-MAY-12 Finding: 2.8

Chemical: NITRATE (AS NO3) Report units: MG/L

DIr:

Sample date: 18-APR-12 Finding: 3.9

Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 2.

Sample date: 04-APR-12 Finding: 3. Chemical: NITRATE (AS NO3) Report units: MG/L

Dlr: 2.

Sample date: 14-MAR-12 Finding: 810. Chemical: TOTAL DISSOLVED SOLIDS Report units: MG/L

Dlr: 0.

Sample date: 14-MAR-12 Finding: 5. Chemical: VANADIUM Report units: UG/L

Dlr: 3.

A3
ENE
CA WELLS 5990

1/8 - 1/4 Mile Higher

Seq: 5990 Prim sta c: 05S/06W-03Q01 S

 Frds no:
 3310037001
 County:
 33

 District:
 14
 User id:
 WAT

 System no:
 3310037
 Water type:
 G

Source nam: WELL 01 Station ty: WELL/AMBNT/MUN/INTAKE

 Latitude:
 334600.0
 Longitude:
 1172900.0

 Precision:
 4
 Status:
 AR

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: 3310037 System nam: Corona, City Of Hqname: Not Reported Address: P.O. Box 940

City: Corona State: CA

 Zip:
 91718
 Zip ext:
 Not Reported

 Pop serv:
 104000
 Connection:
 25321

Pop serv: 104000 Connection: 25321
Area serve: CORONA AND VICINITY

4

South 1/4 - 1/2 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center Monitor Location: 005S006W03J004S Well Type: 18070203 Description: Not Reported HUC: Drainage Area: Not Reported Not Reported Drainage Area Units: Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: California Coastal Basin aquifers

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: Not Reported Well Depth: 284
Well Depth Units: ft Well Hole Depth: 284
Well Hole Depth Units: ft

FED USGS

USGS40000137958

Map ID Direction Distance

Elevation Database EDR ID Number

SSW 1/4 - 1/2 Mile **FED USGS** USGS40000137961

5988

USGS40000137911

CA WELLS

Higher

Organization ID: **USGS-CA**

Organization Name: USGS California Water Science Center 005S006W03K001S Monitor Location: Well Type: 18070203 Description: Not Reported HUC: Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported California Coastal Basin aquifers

Aquifer:

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: Well Depth: Not Reported 543 Well Hole Depth: Well Depth Units: ft 543

Well Hole Depth Units: ft

WSW 1/2 - 1 Mile Higher

1/2 - 1 Mile

05S/06W-03J04 S Seq: 5988 Prim sta c:

Frds no: 3310037002 County: 33 District: 14 User id: WAT System no: 3310037 Water type: G

Source nam: WELL 02 Station ty: WELL/AMBNT Latitude: 334542.0 Longitude: 1172943.0 Precision: 3 Status: AR

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: 3310037 System nam: Corona, City Of Hqname: Not Reported Address: P.O. Box 940

City: Corona State: CA

Zip: 91718 Zip ext: Not Reported 104000 Pop serv: Connection: 25321

CORONA AND VICINITY Area serve:

SSW **FED USGS**

Higher **USGS-CA** Organization ID:

Organization Name: USGS California Water Science Center

Monitor Location: 005S006W03Q001S Well Type: Description: Not Reported 18070203 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Contrib Drainage Area Unts: Not Reported Not Reported Aquifer: Other aquifers Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported

Well Depth: 535 Well Depth Units: ft Well Hole Depth: 535 Well Hole Depth Units: ft

Map ID
Direction
Distance
Flevation

Database EDR ID Number SSW **CA WELLS** 5992 1/2 - 1 Mile Higher Seq: 5992 Prim sta c: 05S/06W-10C01 S Frds no: 3301294001 County: 33 33C District: User id: 63 3301294 Water type: System no: G Source nam: WELL 01 Station ty: WELL/AMBNT/MUN/INTAKE Latitude: 334518.0 Longitude: 1172936.0 Precision: Status: AR 3 25000 GLEN IVY RD BETWEEN CITIES OF CORONA AND ELSINORE Comment 1: Comment 2: Not Reported Comment 3: Not Reported Comment 4: Not Reported Comment 5: Not Reported Not Reported Not Reported Comment 6: Comment 7: System no: 3301294 System nam: Glen Ivy Hot Springs Resort Hqname: Not Reported Address: Not Reported City: Not Reported State: Not Reported Zip: Not Reported Zip ext: Not Reported Pop serv: O Connection: Area serve: Not Reported 08-MAY-17 2. Sample date: Finding: PCI/L Chemical: **GROSS ALPHA MDA95** Report units: Dlr: Sample date: 08-MAY-17 Finding: 0.66 Chemical: **URANIUM COUNTING ERROR** Report units: PCI/L DIr: Sample date: 08-MAY-17 Finding: 2.3 Chemical: **GROSS ALPHA COUNTING ERROR** Report units: PCI/L DIr: 0. Sample date: 08-MAY-17 Finding: 0.45 Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 08-MAY-17 0.89 Finding: PCI/L Chemical: **URANIUM MDA95** Report units: DIr: 23-MAY-16 Sample date: Finding: 0.2 Chemical: RADIUM 228 MDA95 Report units: PCI/L DIr: Sample date: 23-MAY-16 0.594 Finding: Chemical: **RADIUM 228 COUNTING ERROR** Report units: PCI/L DIr: Sample date: 25-MAR-15 Finding: 8.4 Chemical: CHLORIDE Report units: MG/L DIr: 0. Sample date: 25-MAR-15 Finding: 120. **SULFATE** Chemical: Report units: MG/L DIr: 0.5

Finding:

Finding:

Report units:

Report units:

Report units:

Sample date: 25-MAR-15 Finding: 5.5 Chemical: **ARSENIC** Report units: UG/L DIr: 2. Sample date: 25-MAR-15 5. Finding: Chemical: **VANADIUM** UG/L Report units: DIr: Sample date: 25-MAR-15 Finding: 370. Chemical: TOTAL DISSOLVED SOLIDS Report units: MG/L DIr: Sample date: 25-MAR-15 Finding: 31. Chemical: SODIUM Report units: MG/L DIr: 0. 25-MAR-15 17. Sample date: Finding: Chemical: MAGNESIUM Report units: MG/L DIr: 0. Sample date: 25-MAR-15 Finding: 64. Chemical: **CALCIUM** Report units: MG/L DIr:

Sample date: 25-MAR-15 Finding: 200.

Chemical: BICARBONATE ALKALINITY

25-MAR-15

25-MAR-15

FLUORIDE (F) (NATURAL-SOURCE)

DIr: 0.

Sample date: 25-MAR-15 Finding: Chemical: ALKALINITY (TOTAL) AS CACO3 Report units:

HARDNESS (TOTAL) AS CACO3

DIr: 0.

Sample date:

Chemical:

DIr:

Sample date:

Chemical:

DIr:

Sample date: 25-MAR-15 Finding: 7.3

Chemical: PH, LABORATORY Report units: Not Reported

Dlr: 0.

Sample date: 25-MAR-15 Finding: 570. Chemical: SPECIFIC CONDUCTANCE Report units: US

Dlr: 0.

B9 SSE FED USGS USGS40000137899 1/2 - 1 Mile

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 005S006W11C001S Type: Well

Description:Not ReportedHUC:Not ReportedDrainage Area:Not ReportedDrainage Area Units:Not ReportedContrib Drainage Area:Not ReportedContrib Drainage Area Units:Not Reported

Aquifer: California Coastal Basin aquifers

Formation Type: Cenozoic Erathem Aquifer Type: Unconfined single aquifer

8.0

MG/L

230.

MG/L

MG/L

170.

MG/L

Construction Date: Not Reported Well Depth: 600

Well Depth Units: f

Well Hole Depth Units: Not Reported

Well Hole Depth: Not Reported

B10 SSE CA WELLS 5995 1/2 - 1 Mile

1/2 - 1 Mile Higher

Seq: 5995 Prim sta c: 05S/06W-11C01 S

 Frds no:
 3310015002
 County:
 33

 District:
 14
 User id:
 WAT

 System no:
 3310015
 Water type:
 G

Source nam:STATION 71Station ty:WELL/AMBNTLatitude:334515.0Longitude:1172849.0Precision:2Status:AR

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 5: Not Reported Comment 7: Not Reported

System no: 3310015 System nam: Elsinore Valley Mwd - Temescal

Hqname: Not Reported Address: P.O. Box 3000

City: Lake Elsinore State: CA

Zip: 92531 Zip ext: Not Reported

Pop serv: 2700 Connection: 920
Area serve: GLEN IVY AND VICINITY

Sample date: 19-OCT-17 Finding: 2.1

Chemical: ARSENIC Report units: UG/L

Dlr: 2.

Map ID Direction Distance

Distance Database EDR ID Number

1 ESE OIL_GAS 1/4 - 1/2 Mile

 API #:
 0406500114
 Well #:
 1

 Well Status:
 Plugged
 Well Type:
 DH

Operator Name: North Star Mining & Dev. Co.

Lease Name:North Star TemescalField Name:Any FieldArea Name:Any AreaGIS Source:hudConfidential Well:NDirectionally Drilled:N

SPUD Date: Not Reported

2 WNW OIL_GAS CAOG13000006381 1/2 - 1 Mile

API#: 0406500104 Well #: Well Status: Plugged Well Type: DH Operator Name: Eugen Kronisch Lease Name: Christoher Field Name: Any Field Area Name: Any Area GIS Source: hud Confidential Well:

Directionally Drilled: N SPUD Date: Not Reported

CAOG13000006390

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92883	8	1

Federal EPA Radon Zone for RIVERSIDE County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for RIVERSIDE COUNTY, CA

Number of sites tested: 12

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

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^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: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

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.

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558 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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

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

radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

STREET AND ADDRESS INFORMATION

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Glen Ivy Mixed Use Development SWC of Temescal Canyon Road/Trilogy Parkway Corona, CA 92883

Inquiry Number: 6229309.3

October 15, 2020

Certified Sanborn® Map Report



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

Certified Sanborn® Map Report

10/15/20

Site Name: Client Name:

Glen Ivy Mixed Use Developme GeoSoils, Inc.

SWC of Temescal Canyon Roa 26590 Madison Ave

Corona, CA 92883 MURRIETA, CA 92562

EDR Inquiry # 6229309.3 Contact: Todd Greer



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by GeoSoils, Inc. 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:

Certification # 53EB-489E-AE90

PO# E7731-SC

Project Glen Ivy Properties, LLC

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 #: 53EB-489E-AE90

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:

✓ Library of Congress

University Publications of America

▼ EDR Private Collection

The Sanborn Library LLC Since 1866™

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GeoSoils, Inc. (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

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Glen Ivy Mixed Use Development SWC of Temescal Canyon Road/Trilogy Parkway Corona, CA 92883

Inquiry Number: 6229309.4

October 15, 2020

EDR Historical Topo Map Report

with QuadMatch™



EDR Historical Topo Map Report

10/15/20

Site Name: Client Name:

Glen Ivy Mixed Use Developme SWC of Temescal Canyon Roa

Corona, CA 92883

EDR Inquiry # 6229309.4

GeoSoils, Inc. 26590 Madison Ave MURRIETA, CA 92562 Contact: Todd Greer



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by GeoSoils, Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:		Coordinates:		
P.O.#	E7731-SC	Latitude:	33.765399 33° 45' 55" North	
Project:	Glen Ivy Properties, LLC	Longitude:	-117.487981 -117° 29' 17" West	
-	,	UTM Zone:	Zone 11 North	
		UTM X Meters:	454812.30	
		UTM Y Meters:	3736251.33	
		Elevation:	1093.44' above sea level	

Maps Provided:

2012

1997

1988

1982

1967

1953, 1954

1942, 1947

1901

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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets



Santiago Peak 2012 7.5-minute, 24000



Lake Mathews 2012 7.5-minute, 24000



Corona South 2012 7.5-minute, 24000



Alberhill 2012 7.5-minute, 24000

1997 Source Sheets



Corona South 1997 7.5-minute, 24000 Aerial Photo Revised 1994



Lake Mathews 1997 7.5-minute, 24000 Aerial Photo Revised 1994



Alberhill 1997 7.5-minute, 24000 Aerial Photo Revised 1994



Santiago Peak 1997 7.5-minute, 24000 Aerial Photo Revised 1994

1988 Source Sheets



Alberhill 1988 7.5-minute, 24000 Aerial Photo Revised 1985



Santiago Peak 1988 7.5-minute, 24000 Aerial Photo Revised 1985



Lake Mathews 1988 7.5-minute, 24000 Aerial Photo Revised 1985



Corona South 1988 7.5-minute, 24000 Aerial Photo Revised 1987

1982 Source Sheets



Santiago Peak 1982 7.5-minute, 24000 Aerial Photo Revised 1980



Alberhill 1982 7.5-minute, 24000 Aerial Photo Revised 1980



Lake Mathews 1982 7.5-minute, 24000 Aerial Photo Revised 1980



Corona South 1982 7.5-minute, 24000 Aerial Photo Revised 1980

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1967 Source Sheets



Corona South 1967 7.5-minute, 24000 Aerial Photo Revised 1966



Lake Mathews 1967 7.5-minute, 24000 Aerial Photo Revised 1966

1953, 1954 Source Sheets



Lake Mathews 1953 7.5-minute, 24000 Aerial Photo Revised 1951



Santiago Peak 1954 7.5-minute, 24000 Aerial Photo Revised 1949



Alberhill 1954 7.5-minute, 24000 Aerial Photo Revised 1951



Corona South 1954 7.5-minute, 24000 Aerial Photo Revised 1952

1942, 1947 Source Sheets



SANTIAGO PEAK 1942 15-minute, 50000



RIVERSIDE 1947 15-minute, 50000



CORONA 1947 15-minute, 50000

1901 Source Sheets



Riverside 1901 15-minute, 62500

NW N NE

TP, Lake Mathews, 1997, 7.5-minute SE, Alberhill, 1997, 7.5-minute SW, Santiago Peak, 1997, 7.5-minute NW, Corona South, 1997, 7.5-minute

following map sheet(s).

0 Miles 0.25 0.5 1 1.5

SITE NAME: Glen Ivy Mixed Use Development

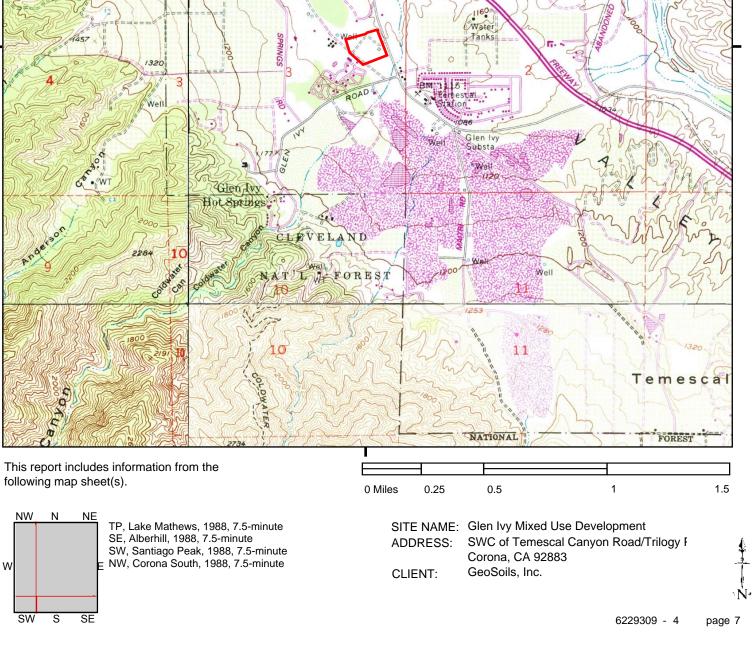
ADDRESS: SWC of Temescal Canyon Road/Trilogy F

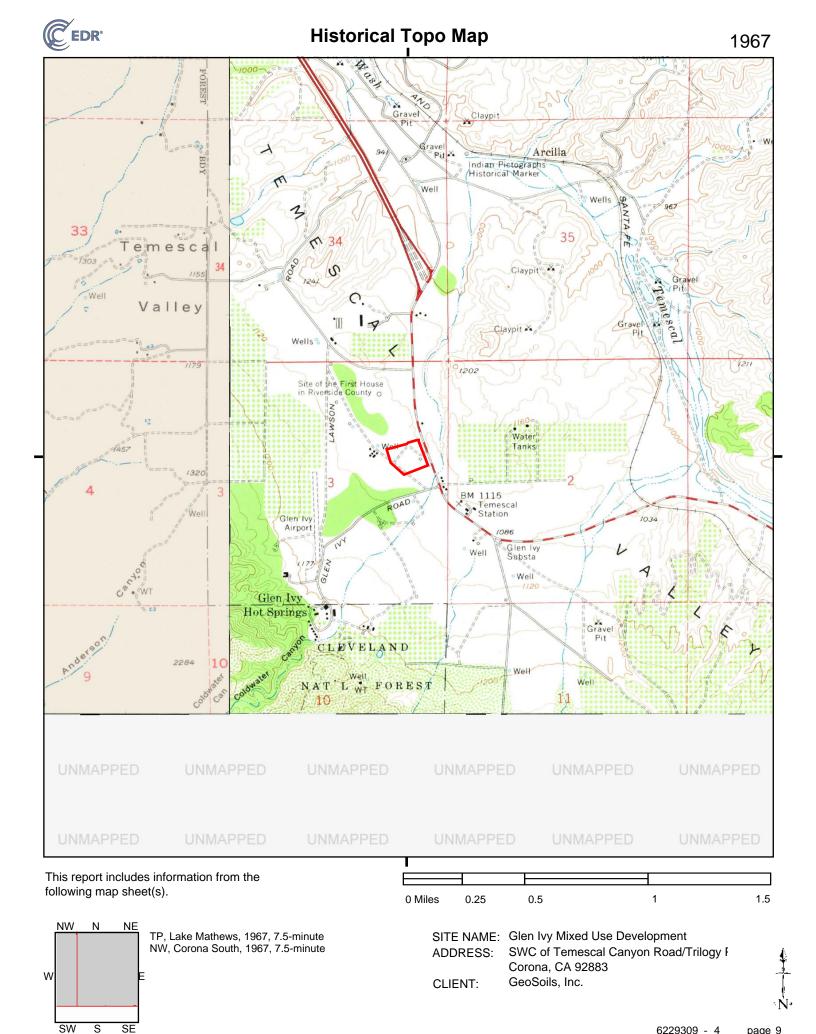
Corona, CA 92883

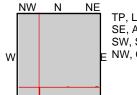
CLIENT: GeoSoils, Inc.



page 6







TP, Lake Mathews, 1953, 7.5-minute SE, Alberhill, 1954, 7.5-minute SW, Santiago Peak, 1954, 7.5-minute NW, Corona South, 1954, 7.5-minute

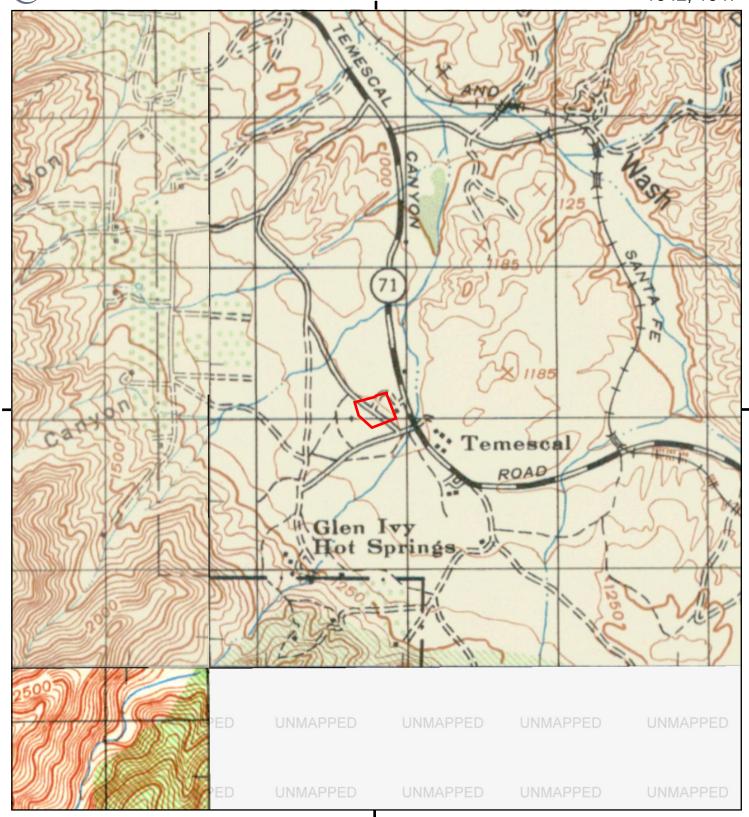
SITE NAME: Glen Ivy Mixed Use Development

ADDRESS: SWC of Temescal Canyon Road/Trilogy F

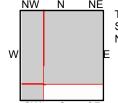
Corona, CA 92883

CLIENT: GeoSoils, Inc.





This report includes information from the following map sheet(s).



TP, RIVERSIDE, 1947, 15-minute SW, SANTIAGO PEAK, 1942, 15-minute NW, CORONA, 1947, 15-minute

SITE NAME: Glen Ivy Mixed Use Development ADDRESS:

0.5

SWC of Temescal Canyon Road/Trilogy F

Corona, CA 92883

GeoSoils, Inc. CLIENT:

0.25

0 Miles



1.5

ADDRESS:

CLIENT:

SWC of Temescal Canyon Road/Trilogy F

Corona, CA 92883 GeoSoils, Inc.

Glen Ivy Mixed Use Development

SWC of Temescal Canyon Road/Trilogy Parkway Corona, CA 92883

Inquiry Number: 6229309.5

October 15, 2020

The EDR-City Directory Abstract



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City Directory Images

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1921 through 2017. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
2017	Cole Information Services	-	-	-	-
2014	Cole Information Services	-	-	-	-
2009	Cole Information Services	-	-	-	-
2004	Cole Information Services	-	X	X	-
2002	SBC PACIFIC BELL	-	X	X	-
2001	Haines & Company, Inc.	-	X	X	-
1999	Cole Information Services	-	X	X	-
1996	Pacific Bell	-	X	X	-
1994	Cole Information Services	-	X	X	-
1993	Pacific Bell	-	X	X	-
1990	Pacific Bell	-	X	X	-
1986	Pacific Bell Yellow Pages	-	-	-	-

EXECUTIVE SUMMARY

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
1981	Pacific Telephone	-	-	-	-
1977	Pacific Telephone	-	-	-	-
1970	Pacific Telephone	-	-	-	-
1967	Luskey Brothers & Co.	-	-	-	-
1966	Luskey Brothers & Company Inc.	-	-	-	-
1961	Luskey Brothers & Co.	-	-	-	-
1960	Luskeys Brothers & Co., Publishers	-	-	-	-
1956	Luskey Brothers & Co.	-	-	-	-
1955	Luskeys Brothers Co., Publishers	-	-	-	-
1951	Los Angeles Directory Co.	-	-	-	-
1946	Southern California Telephone Company	-	-	-	-
1945	Los Angeles Directory Co.	-	-	-	-
1941	Pacific Directory Co.	-	-	-	-
1939	Los Angeles Directory Co.	-	-	-	-
1936	Los Angeles Directory Co.	-	-	-	-
1931	Southern California Telephone Co.	-	-	-	-
1930	Los Angeles Directory Co.	-	-	-	-
1927	Los Angeles Directory Co.	-	-	-	-
1925	Los Angeles Directory Co.	-	-	-	-
1924	Kaasen Directory Co.	-	-	-	-
1921	Riverside Directory Co.	-	-	-	-

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

SWC of Temescal Canyon Road/Trilogy Parkway Corona, CA 92883

FINDINGS DETAIL

Target Property research detail.

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

TEMESCAL CANYON RD

24389 TEMESCAL CANYON RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	OCCUPANT UNKNOWN	Cole Information Services

24391 TEMESCAL CANYON RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines & Company, Inc.
1993	Elsinore Valley M W D Shop Temescal Division	Pacific Bell
	Elsinore Valley Municipal Water District Temescal Division	Pacific Bell
1990	ELSINORE VALLEY MUNICIPAL WATER DISTRICT	Pacific Bell
	ELSINORE VALLEY M W D SHOP TEMESCAL DIVISION	Pacific Bell

24408 TEMESCAL CANYON RD

<u>Uses</u>	<u>Source</u>
OCCUPANT UNKNOWN	Cole Information Services
KB INDUSTRIES LTD	Cole Information Services
K B FRAMERS	SBC PACIFIC BELL
KKBFRAMERS	Haines & Company, Inc.
OCCUPANT UNKNOWN	Cole Information Services
Priest Barry	Pacific Bell
PRIEST, BARRY	Cole Information Services
Prieto Rosellen A	Pacific Bell
Priest Barry	Pacific Bell
Priest Barry	Pacific Bell
	OCCUPANT UNKNOWN KB INDUSTRIES LTD K B FRAMERS KKBFRAMERS OCCUPANT UNKNOWN Priest Barry PRIEST, BARRY Prieto Rosellen A Priest Barry

6229309-5 Page 4

FINDINGS

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
24389 TEMESCAL CANYON RD	2017, 2014, 2009, 2004, 2002, 2001, 1996, 1994, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
24391 TEMESCAL CANYON RD	2017, 2014, 2009, 2004, 2002, 1999, 1996, 1994, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
24408 TEMESCAL CANYON RD	2017, 2014, 2009, 2004, 1999, 1994, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
24408 TEMESCAL CANYON RD	2017, 2014, 2009, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched

SWC of Temescal Canyon Road/Trilogy Parkway

Address Not Identified in Research Source

2017, 2014, 2009, 2004, 2002, 2001, 1999, 1996, 1994, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921

Glen Ivy Mixed Use Development

SWC of Temescal Canyon Road/Trilogy Parkway Corona, CA 92883

Inquiry Number: 6229309.6

October 15, 2020

The EDR Property Tax Map Report



EDR Property Tax Map Report

Environmental Data Resources, Inc.'s EDR Property Tax Map Report is designed to assist environmental professionals in evaluating potential environmental conditions on a target property by understanding property boundaries and other characteristics. The report includes a search of available property tax maps, which include information on boundaries for the target property and neighboring properties, addresses, parcel identification numbers, as well as other data typically used in property location and identification.

Thank you for your business.

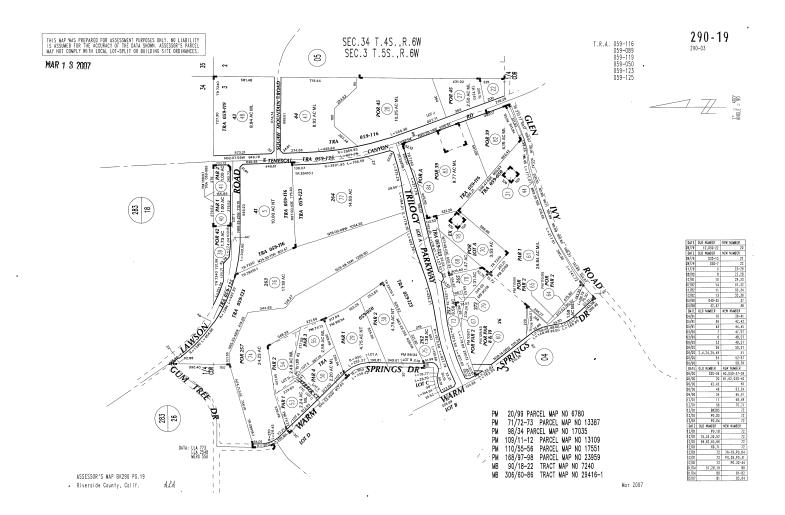
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GLEN IVY MIXED USE DEVELOPMENT

SWC OF TEMESCAL CANYON ROAD/TRILOGY PARKWAY CORONA, CA 92883

Inquiry Number: 6229309.7S

OCTOBER 16, 2020

EDR Environmental Lien and AUL Search



The EDR Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

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TARGET PROPERTY INFORMATION

ADDRESS

GLEN IVY MIXED USE DEVELOPMENT SWC OF TEMESCAL CANYON ROAD/TRILOGY PARKWAY CORONA, CA 92883

RESEARCH SOURCE

Source 1: RIVERSIDE COUNTY RECORDER'S OFFICE

Source 2: CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY

Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PROPERTY INFORMATION

Deed 1

Type of Deed: GRANT DEED

Title is vested in: GLEN IVY PROPERTIES LLC, AS TO AN UNDIVIDED 50% INTEREST, AND DAYBREAK

PROPERTIES INC. AS TO AN UNDIVIDED 50% INTEREST

Title received from: GLEN IVY PROPERTIES LLC (AS TO PARCEL A), GLEN IVY PROPERTIES LLC, AS TO AN

UNDIVIDED 50% INTEREST, AND DAYBREAK PROPERTIES INC. AS TO AN UNDIVIDED

50% INTEREST(AS TO PARCEL B)

Date Executed: 11/01/2002
Date Recorded: 11/14/2002

Book: NA
Page: NA
Volume: NA

Instrument#: 2002665540

Docket: NA
Land Record Comments: NA
Miscellaneous Comments: NA

Legal Description: 9.77 ACRES M/L IN POR LOT 39 MB 090/018 TR 7240

Current Owner: GLEN IVY PROPERTIES LLC, AS TO AN UNDIVIDED 50% INTEREST, AND DAYBREAK

PROPERTIES INC. AS TO AN UNDIVIDED 50% INTEREST

Property Identifiers: 290-190-083

Comments: NA

ENVIRONMENTAL LIE	<u>N</u>		
Environmental Lien:	Found	Not Found	X
Comments:	NONE IDENTIFIED.		
OTHER ACTIVITY AND	USE LIMITATIONS	S (AULS)	
Other AUL's:	Found	Not Found	X
Comments:	NONE IDENTIFIED.		

MISCELLANEOUS

Comments: NONE IDENTIFIED.

DEED EXHIBIT

Recording Requested By First American Title Company

Order No. Escro w No.

AND WHEN RECORDED MAIL TO:

Name GLEN IVY PROPERTIES

Street

2831 134TH AVENUE

Address

City & BELLEVUE, WA 98005

ACCUM #07-00Z

2002-665540

/2002 08:00A Fee:46.00 Page 1 of 4

Recorded in Official Records County of Riverside

Gary L. Orso County Clerk & Recorder Assessor



CITY, STATE, ZIP

М	s	U	PAGE	SIZE	DA	PCOR	NOCOR	SMF	MISC.
			4						
									<i>(\frac{1}{2}\frac{1}{2}\).</i>
Α	R	L	<u> </u>		COPY	LONG	REFUND	NCHG	EXISM

CORPORATION GRANT DEED A.P.N. 290-190-058-290-190-019 The undersigned grantor (s) declare (s): First American Title Company has recorded Documentary transfer tax is \$ NONE City transfer tax is \$ NONE this instrument by request as an accom-modation only and has not examined it for (X) computed on full value of property conveyed, or) computed on full value less value of liens and encumbrances remaining at time of sale. regularity and sufficiency or as to its effect X) Unincorporated area: () City of upon the title to any real property that may FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, he described herein. GLEN IVY PROPERTIES LLC, a Limited Liability Company, (as to Parcel A) GLEN IVY PROPERTIES, LLC, a Limited Liability Company as to undivided 50 interest and DAYBREAK PROPERTIES INC., a California Corporation as to an undivided 50% interest (as to Parcel B) hereby GRANT(s) to GLEN IVY PROPERTIES LLC., a Limited Liability Company as to an undivided 60 interest and DAYBREAK PROPERTIES INC., a California Corporation, as to an undivided 50 interest (as to Parcel B) the following described real property in the Unincorporated Area, County of Riverside, State of California: LEGAL DESCRIPTION ATTACHED HERETO AS EXHIBIT " A" AND MADE A PART HEREOF This document is being recorded pursuant to Lot Line Adjustment No. 4436 approved by the Riverside County Planning Department on May 16, 2002. Dated November 1, 2002 STATE OF Arizona GLEN IVY PROPERTIES LLC., a Limited Liability)SS. Company COUNTY OF PIMA GOT NOVEMBER 06 Benjamin B. Day, Managing Partner MARY L MCGEE BENJAMIN B. BA personally appeared Company personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the Benjamin B. Day, Managing Partner within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their DAYBREAD PROPERTIES ANC., a Cally Corp., signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. Benjamin B. Day Managing Partnet WITNESS my hand and official seal. MARY L. McGEE Signature 7720ty 77118 NOTARY PUBLIC - ARIZONA nis area topp official notarial sgal) My Comm. Expires Jan. 31, 2004 MAIL TAX SAME AS ABOVE STATEMENTS TO: ADDRESS

Under the provisions of Government Code 27361.7, I certify under penalty of perjury that the notary seal on the document to which this statement is attached reads as follows:

Commission #:	Date:	NOV 1 4 2002	Signature:	
Commission #: Place of execution: Pima (Arizona)				
Commission #: Place of execution: Pima (Arizona)	Date con	nmission expires: 👤	an. 31,200	Dr. 1
Commission #:		•	•	
Name of notary: IN WY V. 111C TITC	Commiss			
	Name of	notary: ITIMIY	V. MUTICE	

EXHIBIT A - LEGAL DESCRIPTION FOR ADJUSTED PARCELS **LOT LINE ADJUSTMENT NO. 4436**

EXHIBIT 'A'

Prepared under the supervision of:

Gary J. Laughlin, RCE # 31875 Expires 12/31/04 Laughlin & Associates 3949 Lexington St. Chino, CA 91710 (909) 628-9446

PARCEL A:

THAT PORTION OF LOT 39 OF TRACT NO. 7240, AS SHOWN BY MAP ON FILE IN BOOK 90 PAGES 18 THROUGH 22 OF MAPS, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA, DESCRIBED AS FOLLOWS:

FROM THE WESTERLY MOST CORNER OF LOT 39 OF THE AFOREMENTIONED MAP THENCE NORTH 13°28'54" WEST A DISTANCE OF 29.87 FEET TO THE POINT OF BEGINNING, SAID POINT ALSO BEING ON THE SOUTHERLY BOUNDARY OF LOT 40 OF TRACT 29416-1 AS RECORDED IN BOOK 306 PAGES 60 THROUGH 86 OF MAPS, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA:

THENCE NORTH 77°49'03" EAST 195.01 FEET, THENCE ALONG A TANGENT CURVE CONCAVE NORTHEASTERLY AND HAVING A RADIUS OF 1900.00 FEET THROUGH A CENTRAL ANGLE OF 06°23'08" AN ARC DISTANCE OF 211.75 FEET, THENCE ALONG SAID RIGHT-OF-WAY NORTH 71°25'55" EAST 285.50 FEET, THENCE SOUTH 64°16'53" EAST 32.12 FFET TO A POINT ON THE WESTERLY RIGHT-OF-WAY OF TEMESCAL CANYON ROAD, THENCE ALONG A TANGENT CURVE CONCAVE TO THE SOUTHEAST HAVING A RADIUS OF 2908.93 FEET THROUGH A CENTRAL ANGLE OF 00°26'39" AN ARC DISTANCE OF 11.27 FEET, THENCE SOUTH 20°26'19" EAST 567.54 FEET ALONG SAID RIGHT-OFWAY, THENCE SOUTH 69°33'41" WEST 561.08 FFET TO A POINT ON THE SOUTHWESTERLY LINE OF THE AFOREMENTIONED LOT 39, THENCE NORTH 48°47'55" WEST 398.21 FEET ALONG SAID LINE, THENCE NORTH 13°28'54" WEST A DISTANCE OF 321.20 FFET TO THE POINT OF BEGINNING.

ALSO INCLUDING THAT PORTION OF THE EAST HALF OF SECTION 3, TOWNSHIP 5 SOUTH, RANGE 6 WEST, SAN BERNARDINO BASE AND MERIDIAN, DESCRIBED AS FOLLOWS:

COMMENCING AT THE MOST EASTERLY CORNER OF PARCEL 2 OF PARCEL MAP 6780, AS SHOWN BY MAP ON FILE IN BOOK 20 PAGE 99 OF PARCEL MAPS, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA;

THENCE NORTHWESTERLY ALONG THE EASTERLY LINE OF SAID PARCEL 2, 461.94 FEET:

THENCE SOUTH 68° 55' WEST, 208.49 FEET TO THE TRUE POINT OF BEGINNING:

THENCE NORTH 21° 05' WEST, 205 FEET;

THENCE NORTH 68° 55' EAST, 212.49 FEET;

THENCE SOUTH 21° 05' EAST, 205 FEET;

THENCE SOUTH 68° 55' WEST, 212.49 FEET, TO THE POINT OF BEGINNING.



EXHIBIT A - LEGAL DESCRIPTION FOR ADJUSTED PARCELS LOT LINE ADJUSTMENT NO. 4436

PARCEL B:

THAT PORTION OF LOT 39 OF TRACT NO. 7240, AS SHOWN BY MAP ON FILE IN BOOK 90 PAGES 18 THROUGH 22 OF MAPS, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA, DESCRIBED AS FOLLOWS:

FROM THE WESTERLY MOST CORNER OF LOT 39 OF THE AFOREMENTIONED MAP THENCE NORTH 13°28'54" WEST A DISTANCE OF 29.87 FEET TO THE POINT OF BEGINNING, SAID POINT ALSO BEING ON THE SOUTHERLY BOUNDARY OF LOT 40 OF TRACT 29416-1 AS RECORDED IN BOOK 306 PAGES 60 THROUGH 86 OF MAPS, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA, THENCE SOUTH 13°28'54" EAST 321.20 FEET, THENCE SOUTH 48°47'55" EAST 398.21 FEET TO THE POINT OF BEGINNING;

THENCE SOUTH 48°47'55" EAST 462.42 FEET, THENCE NORTH 66°44'11" EAST 341.84 FEET TO A POINT ON THE WESTERLY RIGHT-OF-WAY OF TEMESCAL CANYON ROAD, THENCE NORTH 20°26'19" WEST 390.07 FEET ALONG SAID RIGHT-OF-WAY, THENCE SOUTH 69°33'41" WEST 561.08 FFET TO THE POINT OF BEGINNING.

INSTRUMENT FILED FOR RECORD BY FIRST AMERICAN TITLE CO. AS AN ACCOMODATION ONLY. IT HAS NOT BEEN EXAMINED AS TO ITS EXECUTION OR AS TO ITS EFFECT UPON TITLE.



Glen Ivy Mixed Use Development

SWC of Temescal Canyon Road/Trilogy Parkway Corona, CA 92883

Inquiry Number: 6229309.8

October 15, 2020

EDR Building Permit Report

Target Property and Adjoining Properties



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EDR BUILDING PERMIT REPORT

About This Report

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting 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), or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

ASTM and EPA Requirements

ASTM E 1527-13 lists building department records as a "standard historical source," as detailed in § 8.3.4.7: "Building Department Records - The term building department records means those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property." ASTM also states that "Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the property itself."

EPA's Standards and Practices for All Appropriate Inquires (AAI) states: "§312.24: Reviews of historical sources of information. (a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of §312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."

Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation's largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.





EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

A search of building department records was conducted by Environmental Data Resources, Inc (EDR) on behalf of GeoSoils, Inc. on Oct 15, 2020.

TARGET PROPERTY

SWC of Temescal Canyon Road/Trilogy Parkway Corona, CA 92883

SEARCH METHODS

EDR searches available lists for both the Target Property and Surrounding Properties.

RESEARCH SUMMARY

Building permits identified: NO PERMITS IDENTIFIED

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Name: JurisdictionName

Years: Years Source: Source Phone: Phone

BUILDING DEPARTMENT RECORDS SEARCHED

Name: Corona Years: 1965-2020

Source: City of Corona, Comm Development, Building Division, CORONA, CA

Phone: (951) 736-2250

Name: Orange County Years: 1909-2020

Source: Orange County, Planning and Development Services, IRVINE, CA

Phone: (714) 834-5238

Name: Riverside County Years: 1963-2020

Source: Riverside County, Building and Safety, INDIO, CA

Phone: (951) 955-6742

Name: San Bernardino County

Years: 1970-2020

Source: San Bernardino County, Land Use, Building & Safety, San Bernardino, CA

Phone: (909) 387-8311

Name: San Diego Years: 1988-2020

Source: City of San Diego, Development Services, SAN DIEGO, CA

Phone: (619) 446-5039

Name: San Diego County

Years: 1971-2020

Source: San Diego County, Development Services, SAN DIEGO, CA

Phone: (619) 446-5000

Name: San Mateo County Unincorporated Area

Years: 1977-2020

Source: San Mateo County, Planning and Building Department, MENLO PARK, CA

Phone: (650) 363-4161

Name: Laguna Beach Years: 1988-2020

Source: City of Laguna Beach, Building Safety Division, LAGUNA BEACH, CA

Phone: 949-497-0715

TARGET PROPERTY FINDINGS

TARGET PROPERTY DETAIL

SWC of Temescal Canyon Road/Trilogy Parkway Corona, CA 92883

No Permits Found

ADJOINING PROPERTY FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

No Permits Found

6229309-8 Page 3

GLOSSARY

General Building Department concepts

- ICC: The International Code Council. The governing body for the building/development codes used by all jurisdictions who've adopted the ICC guidelines. MOST of the US has done this. Canada, Mexico, and other countries use ICC codes books and guides as well. There are a few states who have added guidelines to the ICC codes to better fit their needs. For example, California has added seismic retrofit requirements for most commercial structures.
- Building Department (Permitting Authority, Building Codes, Inspections Department, Building and Inspections): This is the department in a jurisdiction where an owner or contractor goes to obtain permits and inspections for building, tearing down, remodeling, adding to, re-roofing, moving or otherwise making changes to any structure, Residential or Commercial.
- Jurisdiction: This is the geographic area representing the properties over which a Permitting Authority has responsibility.
- GC: General Contractor. Usually the primary contractor hired for any Residential or Commercial construction work.
- **Sub:** Subordinate contracting companies or subcontractors. Usually a "trades" contractor working for the GC. These contractors generally have an area of expertise in which they are licensed like Plumbing, Electrical, Heating and Air systems, Gas Systems, Pools etc. (called "trades").
- Journeymen: Sub contractors who have their own personal licenses in one or more trades and work for different contracting companies, wherever they are needed or there is work.
- HVAC (Mechanical, Heating & Air companies): HVAC = Heating, Ventilation, and Air Conditioning.
- ELEC (Electrical, TempPole, TPole, TPower, Temporary Power, Panel, AMP Change, Power Release): Electrical permits can be pulled for many reasons. The most common reason is to increase the AMPs of power in an electrical power panel. This requires a permit in almost every jurisdiction. Other commons reason for Electrical permits is to insert a temporary power pole at a new construction site. Construction requires electricity, and in a new development, power has yet to be run to the lot. The temporary power pole is usually the very first permit pulled for new development. The power is released to the home owner when construction is complete and this sometimes takes the form of a Power Release permit or inspection.
- "Pull" a permit: To obtain and pay for a building permit.
- CBO: Chief Building Official
- Planning Department: The department in the development process where the building /structural plans are reviewed for their completeness and compliance with building codes
- Zoning Department: The department in the development process where the site plans are reviewed for their compliance with the regulations associated with the zoning district in which they are situated.
- Zoning District: A pre-determined geographic boundary within a jurisdiction where certain types of structures are permitted / prohibited. Examples are Residential structure, Commercial/Retail structures, Industrial/Manufacturing structures etc. Each zoning district has regulations associated with it like the sizes of the lots, the density of the structures on the lots, the number of parking spaces required for certain types of structures on the lots etc.
- PIN (TMS, GIS ID, Parcel#): Property Identification Number and Tax Map System number.
- State Card (Business license): A license card issued to a contractor to conduct business.
- Building Inspector (Inspector): The inspector is a building department employee that inspects building construction for compliance to codes.
- C.O.: Certificate of Occupancy. This is the end of the construction process and designates that the owners now have permission to occupy a structure after its building is complete. Sometimes also referred to as a Certificate of Compliance.

GLOSSARY

Permit Content Definitions

- Permit Number: The alphanumerical designation assigned to a permit for tracking within the building department system. Sometimes the permit number gives clues to its role, e.g. a "PL" prefix may designate a plumbing permit.
- Description: A field on the permit form that allows the building department to give a brief description of the work being done. More often than not, this is the most important field for EP's to find clues to the prior use(s) of the property.
- Permit Type: Generally a brief designation of the type of job being done. For example BLDG-RES, BLDG-COM, ELEC, MECH etc.

Sample Building Permit Data

Date: Nov 09, 2000 Permit Type: Bldg -

New Permit Number: 101000000405 Status: Valuation: \$1,000,000.00 Contractor Company: OWNER-BUILDER

Contractor Name:

Description: New one store retail (SAV-ON) with drive-thru pharmacy. Certificate of Occupancy.

Glen Ivy Mixed Use Development

SWC of Temescal Canyon Road/Trilogy Parkway Corona, CA 92883

Inquiry Number: 6229309.2s

December 11, 2020

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

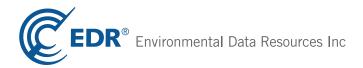


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A search of available environmental records was conducted by EDR. The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600).

STANDARD ENVIRONMENTAL RECORDS	Default Area of Concern (Miles)*	property	1/10	> 1/10
Federal NPL site list	1.0	0	0	0
Federal Delisted NPL site list	1.0	0	0	0
Federal CERCLIS list	0.5	0	0	0
Federal CERCLIS NFRAP site list	0.5	0	0	0
Federal RCRA CORRACTS facilities list	1.0	0	0	0
Federal RCRA non-CORRACTS TSD facilities list	0.5	0	0	0
Federal RCRA generators list	0.25	0	0	0
Federal institutional controls / engineering controls registries	0.5	0	0	0
Federal ERNS list	0.001	0	0	-
State- and tribal - equivalent NPL	1.0	0	0	0
State- and tribal - equivalent CERCLIS	1.0	0	0	0
State and tribal landfill and/or solid waste disposal site lists	0.5	0	0	0
State and tribal leaking storage tank lists	0.5	0	0	0
State and tribal registered storage tank lists	0.25	0	0	0
State and tribal institutional control / engineering control registries	not searched	-	-	-
State and tribal voluntary cleanup sites	0.5	0	0	0
State and tribal Brownfields sites	0.5	0	0	0

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists	0.5	0	0	0
Local Lists of Landfill / Solid Waste Disposal Sites	0.5	0	0	0
Local Lists of Hazardous waste / Contaminated Sites	1.0	0	0	1
Local Lists of Registered Storage Tanks	0.25	0	0	0
Local Land Records	0.5	0	0	0
Records of Emergency Release Reports	0.5	0	0	0
Other Ascertainable Records	1.0	0	0	1
		I		

EDR HIGH RISK HISTORICAL RECORDS

EDIT THOSE MICH THOSE TRECORDS					
EDR Exclusive Records	1.0	0	0	0	
Exclusive Recovered Govt. Archives	0.001	0	0	-	

EDR RECOVERED GOVERNMENT ARCHIVES

EDR Exclusive Records	1.0	0	0	0
Exclusive Recovered Govt. Archives	0.001	0	0	-

^{*}The Default Area of Concern may be adjusted by the environmental professional using experience and professional judgement. Each category may include several databases, and each database may have a different distance. A list of individual databases is provided at the back of this report.

TARGET PROPERTY INFORMATION

ADDRESS

GLEN IVY MIXED USE DEVELOPMENT SWC OF TEMESCAL CANYON ROAD/TRILOGY PARKWAY CORONA, CA 92883

COORDINATES

Latitude (North): 33.765399 - 33° 45′ 55.43976″ Longitude (West): 117.487981 - 117° 29′ 16.741333″

Elevation: 1094 ft. above sea level

SEARCH RESULTS

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

STANDARD ENVIRONMENTAL RECORDS

Name	Address	Dist/Dir	Map ID	Page
Not Reported				
ADDITIONAL ENVIRONMENTAL DECORDS				

ADDITIONAL ENVIRONMENTAL RECORDS

Name	Address	Dist/Dir	Map ID	Page
CITY OF CORONA GLEN IVY RESERVOIR	24650 GLEN IVY RD	1/10 - 1/3 SW	1	8
CEDQ: CEDQ				

CERS: CERS
CERS HAZ WASTE: CERS HAZ WASTE
EDR HIGH RISK HISTORICAL RECORDS

Name Address Dist/Dir Map ID Page

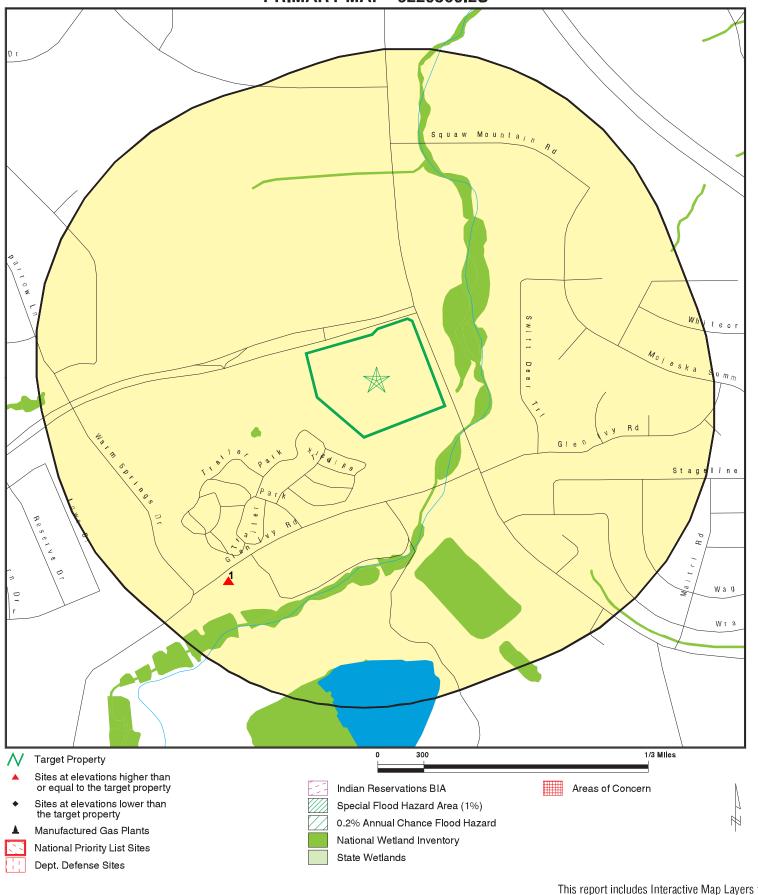
Not Reported

EDR RECOVERED GOVERNMENT ARCHIVES

Name Address Dist/Dir Map ID Page

Not Reported

PRIMARY MAP - 6229309.2S



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

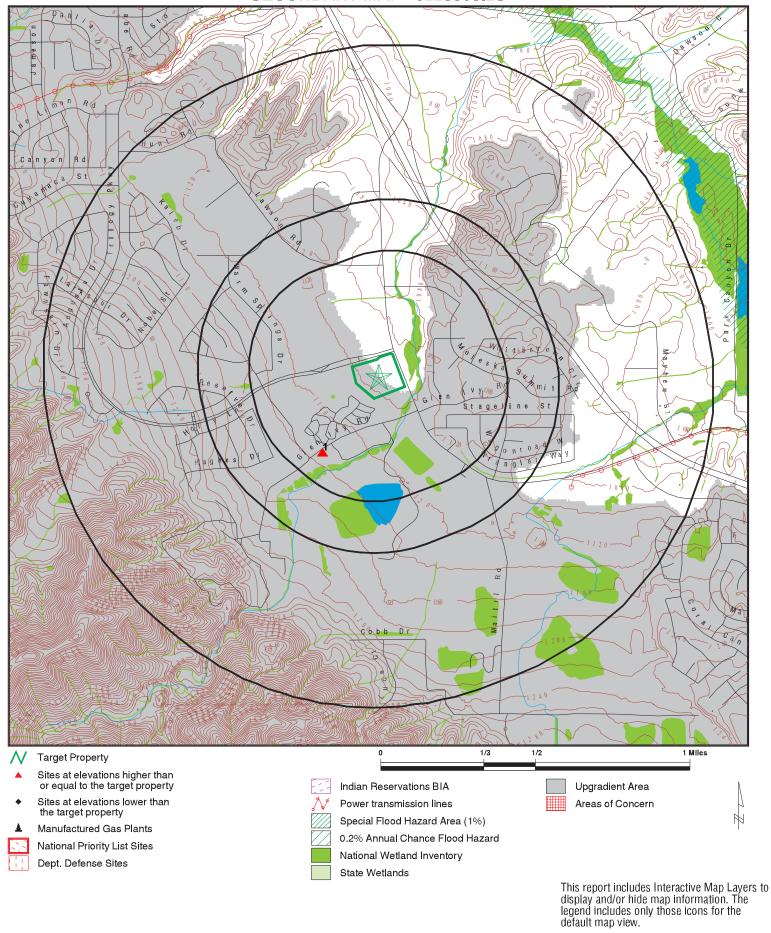
SITE NAME: Glen Ivy Mixed Use Development

ADDRESS: SWC of Temescal Canyon Road/Trilogy Parkway

Corona CA 92883 LAT/LONG: 33.765399 / 117.487981 CLIENT: GeoSoils, Inc. CONTACT: Todd Greer INQUIRY #: 6229309.2s

DATE: October 16, 2020 9:14 am

SECONDARY MAP - 6229309.2S



ADDRESS: SWC of Temescal Canyon Road/Trilogy Parkway Corona CA 92883

Glen Ivy Mixed Use Development

Corona CA 92883 LAT/LONG: 33.765399 / 117.487981

SITE NAME:

CLIENT: GeoSoils, Inc. CONTACT: Todd Greer INQUIRY#: 6229309.2s

DATE: October 16, 2020 9:12 am

MAP FINDINGS

LEGEND

FACILITY NAME FACILITY ADDRESS, CITY, ST, ZIP EDR SITE ID NUMBER					
♦ MAP ID#	Direction Distance Range Relative Elevation	(Distance feet / miles) Feet Above Sea Level	ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency.		
Worksheet: Comments: Comments may be added on the online Vapor Encroachment Worksheet.					

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

	GLEN IVY RESERVOIR RD, CORONA, CA, 92883	S124437256	
	SW 1/10 - 1/3	(1290 ft. / 0.244 mi.)	Local Lists of Hazardous waste / Contaminated Sites Other Ascertainable Records
1	41 ft. Higher Elevation	1135 ft. Above Sea Level	- Guidi / ideel tall lable i records

Worksheet:

St Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
ENVIRONMENTAL RECORDS					
Federal NPL site list US NPL US Proposed NPL US NPL LIENS	National Priority List Proposed National Priority List Sites Federal Superfund Liens	EPA EPA EPA	07/29/2020 07/29/2020 10/15/1991	08/03/2020 08/03/2020 02/02/1994	08/25/2020 08/25/2020 03/30/1994
Federal CERCLIS list US SEMS	Superfund Enterprise Management System	EPA	07/29/2020	08/03/2020	08/25/2020
Federal RCRA CORRACTS facilities In US CORRACTS	ist Corrective Action Report	EPA	06/15/2020	06/22/2020	09/17/2020
Federal RCRA TSD facilities list US RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	06/15/2020	06/22/2020	09/18/2020
Federal RCRA generators list US RCRA-LQG US RCRA-SQG US RCRA-VSQG	RCRA - Large Quantity Generators RCRA - Small Quantity Generators RCRA - Very Small Quantity Generators (Formerly Conditionall	Environmental Protection Agency Environmental Protection Agency Environmental Protection Agency	06/15/2020 06/15/2020 06/15/2020	06/22/2020 06/22/2020 06/22/2020	09/18/2020 09/18/2020 09/18/2020
Federal institutional controls / engine US LUCIS US US ENG CONTROLS US US INST CONTROLS	Land Use Control Information System Engineering Controls Sites List Institutional Controls Sites List	Department of the Navy Environmental Protection Agency Environmental Protection Agency	05/15/2020 02/13/2020 02/13/2020	05/19/2020 02/20/2020 02/20/2020	06/18/2020 05/15/2020 05/15/2020
Federal ERNS list US ERNS	Emergency Response Notification System	National Response Center, United States Coast	06/15/2020	06/22/2020	09/17/2020
State and tribal - equivalent NPL CA RESPONSE	State Response Sites	Department of Toxic Substances Control	07/27/2020	07/27/2020	10/08/2020
State and tribal - equivalent CERCLIS CA ENVIROSTOR	EnviroStor Database	Department of Toxic Substances Control	07/27/2020	07/27/2020	10/08/2020
State and tribal landfill / solid waste of CA SWF/LF (SWIS)	lisposal Solid Waste Information System	Department of Resources Recycling and Recover	05/11/2020	05/12/2020	07/27/2020
State and tribal leaking storage tank if CA LUST REG 6V CA LUST REG 7 CA LUST REG 5 CA LUST REG 4 CA LUST REG 3 CA LUST REG 2 CA LUST REG 1	Leaking Underground Storage Tank Case Listing Leaking Underground Storage Tank Case Listing Leaking Underground Storage Tank Database Underground Storage Tank Leak List Leaking Underground Storage Tank Database Fuel Leak List Active Toxic Site Investigation	California Regional Water Quality Control Boa California Regional Water Quality Control Boa	06/07/2005 02/26/2004 07/01/2008 09/07/2004 05/19/2003 09/30/2004 02/01/2001	06/07/2005 02/26/2004 07/22/2008 09/07/2004 05/19/2003 10/20/2004 02/28/2001	06/29/2005 03/24/2004 07/31/2008 10/12/2004 06/02/2003 11/19/2004 03/29/2001

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	LUST REG 9	Leaking Underground Storage Tank Report	California Regional Water Quality Control Boa	03/01/2001	04/23/2001	05/21/2001
CA	LUST	Leaking Underground Fuel Tank Report (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	LUST REG 6L	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	09/09/2003	09/10/2003	10/07/2003
CA	LUST REG 8	Leaking Underground Storage Tanks	California Regional Water Quality Control Boa	02/14/2005	02/15/2005	03/28/2005
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	04/14/2020	05/20/2020	08/12/2020
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	04/29/2020	05/20/2020	08/12/2020
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	04/14/2020	05/20/2020	08/12/2020
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	04/14/2020	05/26/2020	08/12/2020
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	04/08/2020	05/20/2020	08/12/2020
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	04/14/2020	05/20/2020	08/12/2020
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	04/15/2020	05/20/2020	08/12/2020
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	04/08/2020	05/20/2020	08/12/2020
CA	CPS-SLIC	Statewide SLIC Cases (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	SLIC REG 1	Active Toxic Site Investigations	California Regional Water Quality Control Boa	04/03/2003	04/07/2003	04/25/2003
CA	SLIC REG 2	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board San Fran	09/30/2004	10/20/2004	11/19/2004
CA	SLIC REG 3	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	05/18/2006	05/18/2006	06/15/2006
CA	SLIC REG 4	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Region Water Quality Control Board Los Angele	11/17/2004	11/18/2004	01/04/2005
CA	SLIC REG 5	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board Central	04/01/2005	04/05/2005	04/21/2005
CA	SLIC REG 6V	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board, Victory	05/24/2005	05/25/2005	06/16/2005
CA	SLIC REG 6L	SLIC Sites	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	SLIC REG 7	SLIC List	California Regional Quality Control Board, Co	11/24/2004	11/29/2004	01/04/2005
CA	SLIC REG 8	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Region Water Quality Control Board	04/03/2008	04/03/2008	04/14/2008
CA	SLIC REG 9	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	09/10/2007	09/11/2007	09/28/2007
Sta	te and tribal registered storage tar	nk lists				
CA	UST	Active UST Facilities	SWRCB	06/08/2020	06/09/2020	08/20/2020
CA	UST CLOSURE	Proposed Closure of Underground Storage Tank (UST) Cases	State Water Resources Control Board	05/26/2020	06/09/2020	08/20/2020
CA	MILITARY UST SITES	Military UST Sites (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	UST MENDOCINO	Mendocino County UST Database	Department of Public Health	05/20/2020	05/20/2020	08/06/2020
CA	AST	Aboveground Petroleum Storage Tank Facilities	California Environmental Protection Agency	07/06/2016	07/12/2016	09/19/2016
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	04/29/2020	05/20/2020	08/12/2020
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	04/08/2020	05/20/2020	08/12/2020
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	04/03/2020	05/20/2020	08/12/2020
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	04/14/2020	05/26/2020	08/12/2020
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	04/08/2020	05/20/2020	08/12/2020
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	04/14/2020	05/20/2020	08/12/2020
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	04/14/2020	05/20/2020	08/12/2020
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	04/14/2020	05/20/2020	08/13/2020
US	FEMA UST	Underground Storage Tank Listing	FEMA	02/01/2020	03/19/2020	06/09/2020

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
<u>u.</u>	Acionym	T dil Name	Octomical Agency	OOV Date	AIVI. Date	Active Date
Sta	te and tribal voluntary cleanup sit					
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
CA	VCP	Voluntary Cleanup Program Properties	Department of Toxic Substances Control	07/27/2020	07/27/2020	10/08/2020
Sta	te and tribal Brownfields sites					
	BROWNFIELDS	Considered Brownfieds Sites Listing	State Water Resources Control Board	06/22/2020	06/22/2020	09/04/2020
Oth	er Records					
US		Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	06/30/2020	07/15/2020	07/21/2020
US		Records Of Decision	EPA	07/29/2020	08/03/2020	08/25/2020
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	07/29/2020	08/03/2020	08/25/2020
CA		Calsites Database	Department of Toxic Substance Control	08/08/2005	08/03/2006	08/24/2006
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
CA		Recycler Database	Department of Conservation	06/08/2020	06/09/2020	08/19/2020
CA		Facility Inventory Database	California Environmental Protection Agency	10/31/1994	09/05/1995	09/29/1995
CA		Hazardous Substance Storage Container Database	State Water Resources Control Board	10/15/1990	03/03/1993	02/12/1991
CA		Aboveground Storage Tank Site Listing	San Francisco County Department of Public Hea	05/04/2020	05/06/2020	07/17/2020
CA		SWEEPS UST Listing	State Water Resources Control Board	06/01/1994	07/07/2005	08/11/2005
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	09/13/2019	11/06/2019	02/10/2020
US		Steam-Electric Plant Operation Data	Department of Energy	12/31/2018	12/04/2019	01/15/2020
US		Lead Smelter Sites	Environmental Protection Agency	07/29/2020	08/03/2020	08/25/2020
US		Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018
US		EPA WATCH LIST	Environmental Protection Agency	08/30/2017	03/21/2014	06/17/2014
US		Financial Assurance Information	Environmental Protection Agency	06/15/2020	06/22/2020	09/10/2020
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	01/12/2017	03/05/2019	11/11/2019
US		National Clandestine Laboratory Register	Drug Enforcement Administration	03/18/2020	03/03/2013	06/09/2020
US		Formerly Utilized Sites Remedial Action Program	Department of Energy	08/08/2017	09/11/2018	09/14/2018
US		State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	01/01/2017	02/03/2017	04/07/2017
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (EPA	10/12/2016	10/26/2016	02/03/2017
US	` ,	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	Delisted NPL	National Priority List Deletions	EPA	07/29/2020	08/03/2020	08/25/2020
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	07/29/2020	08/03/2020	08/25/2020
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	06/15/2020	06/22/2020	09/18/2020
US		Hazardous Materials Information Reporting System	U.S. Department of Transportation	06/22/2020	06/23/2020	09/17/2020
US	DOT OPS	Incident and Accident Data	Department of Transportation Office of Pipeli	01/02/2020	01/28/2020	04/17/2020
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	03/18/2020	03/19/2020	06/09/2020
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	06/01/2020	06/02/2020	06/09/2020
US		Department of Defense Sites	USGS	12/31/2005	11/10/2006	01/11/2007
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	04/02/2018	04/11/2018	11/06/2019
US		Formerly Used Defense Sites	U.S. Army Corps of Engineers	05/13/2020	05/18/2020	08/12/2020
US		Uranium Mill Tailings Sites	Department of Energy	08/30/2019	11/15/2019	01/28/2020
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	05/01/2020	05/09/2004	08/13/2020
US		MSHA Violation Assessment Data	DOL, Mine Safety & Health Admi	05/01/2020	05/21/2020	08/13/2020
US	WIIINES VIOLATIONS	INIOLITY AIDIGNAL WOSESSHIELIF DAIG	DOL, WITTE Safety & Fleath Authi	03/20/2020	03/20/2020	00/13/2020

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	05/06/2020	05/27/2020	08/13/2020
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	PRP	Potentially Responsible Parties	EPA	04/27/2020	05/06/2020	06/09/2020
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2018	02/05/2020	04/24/2020
US	TSCA	Toxic Substances Control Act	EPA	12/31/2016	06/17/2020	09/10/2020
	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	SSTS	Section 7 Tracking Systems	EPA	07/20/2020	07/21/2020	10/08/2020
	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
	PADS	PCB Activity Database System	EPA	10/09/2019	10/11/2019	12/20/2019
	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	08/05/2020	08/10/2020	10/08/2020
US	RADINFO	Radiation Information Database	Environmental Protection Agency	07/01/2019	07/01/2019	09/23/2019
	FINDS	Facility Index System/Facility Registry System	EPA	02/03/2020	03/03/2020	05/28/2020
	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
	RMP	Risk Management Plans	Environmental Protection Agency	01/31/2020	05/13/2020	08/03/2020
	BRS	Biennial Reporting System	EPA/NTIS	12/31/2015	02/22/2017	09/28/2017
	PWS	Public Water System Data	EPA	12/17/2013	01/09/2014	10/15/2014
	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Serivces, Indian	04/01/2014	08/06/2014	01/29/2015
	ABANDONED MINES	Abandoned Mines	Department of Interior	06/22/2020	06/22/2020	09/10/2020
	CA BOND EXP. PLAN	Bond Expenditure Plan	Department of Health Services	01/01/1989	07/27/1994	08/02/1994
	CDL	Clandestine Drug Labs	Department of Toxic Substances Control	06/30/2019	05/28/2020	08/12/2020
	CHMIRS	California Hazardous Material Incident Report System	Office of Emergency Services	06/30/2020	07/21/2020	10/07/2020
	CORTESE	"Cortese" Hazardous Waste & Substances Sites List	CAL EPA/Office of Emergency Information	06/22/2020	06/22/2020	09/04/2020
	CUPA LIVERMORE-PLEASANTON		Livermore-Pleasanton Fire Department	05/01/2019	05/14/2019	07/17/2019
	CUPA SAN FRANCISCO CO	CUPA Facility Listing	San Francisco County Department of Environmen	05/04/2020	05/06/2020	07/17/2020
	DEED	Deed Restriction Listing	DTSC and SWRCB	06/01/2020	06/02/2020	08/14/2020
CA	DRYCLEANERS	Cleaner Facilities	Department of Toxic Substance Control	06/04/2020	06/05/2020	08/17/2020
CA	DRYCLEAN AVAQMD	Antelope Valley Air Quality Management District Drycleaner L	Antelope Valley Air Quality Management Distri	05/28/2020	05/29/2020	08/12/2020
	DRYCLEAN SOUTH COAST	South Coast Air Quality Management District Drycleaner Listi	South Coast Air Quality Management District	08/19/2020	08/21/2020	09/04/2020
	EMI	Emissions Inventory Data	California Air Resources Board	12/31/2018	06/16/2020	08/28/2020
CA	ENF	Enforcement Action Listing	State Water Resoruces Control Board	07/20/2020	07/21/2020	10/07/2020
CA	Financial Assurance 1	Financial Assurance Information Listing	Department of Toxic Substances Control	07/13/2020	07/16/2020	09/29/2020
CA	Financial Assurance 2	Financial Assurance Information Listing	California Integrated Waste Management Board	05/14/2020	05/15/2020	07/27/2020
	HAULERS	Registered Waste Tire Haulers Listing	Integrated Waste Management Board	05/28/2020	05/29/2020	08/12/2020
CA	HAZNET	Facility and Manifest Data	California Environmental Protection Agency	12/31/2019	04/15/2020	07/02/2020
CA	HIST CORTESE	Hazardous Waste & Substance Site List	Department of Toxic Substances Control	04/01/2001	01/22/2009	04/08/2009
CA	HWP	EnviroStor Permitted Facilities Listing	Department of Toxic Substances Control	05/18/2020	05/18/2020	07/31/2020
CA	HWT	Registered Hazardous Waste Transporter Database	Department of Toxic Substances Control	07/06/2020	07/07/2020	09/17/2020
CA	ICE	ICE	Department of Toxic Subsances Control	05/18/2020	05/19/2020	07/31/2020
	LDS	Land Disposal Sites Listing (GEOTRACKER)	State Water Qualilty Control Board	06/08/2020	06/09/2020	08/19/2020
CA	LIENS	Environmental Liens Listing	Department of Toxic Substances Control	05/28/2020	05/29/2020	08/12/2020
CA	MCS	Military Cleanup Sites Listing (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
	IVICS	Williary Oleanup Oiles Listing (OLOTIVAOILLIX)	Glate Water Resources Control Board	00/00/2020	00/00/2020	00/10/2020

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	MWMP	Medical Waste Management Program Listing	Department of Public Health	05/28/2020	06/02/2020	08/14/2020
CA	NPDES	NPDES Permits Listing	State Water Resources Control Board	05/12/2020	05/12/2020	07/28/2020
CA	PEST LIC	Pesticide Regulation Licenses Listing	Department of Pesticide Regulation	06/01/2020	06/02/2020	08/14/2020
CA	PROC	Certified Processors Database	Department of Conservation	06/08/2020	06/09/2020	08/19/2020
CA	NOTIFY 65	Proposition 65 Records	State Water Resources Control Board	08/21/2020	08/21/2020	08/27/2020
CA	SCH	School Property Evaluation Program	Department of Toxic Substances Control	07/27/2020	07/27/2020	10/08/2020
CA	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	06/06/2012	01/03/2013	02/22/2013
CA	TOXIC PITS	Toxic Pits Cleanup Act Sites	State Water Resources Control Board	07/01/1995	08/30/1995	09/26/1995
CA	UIC	UIC Listing	Deaprtment of Conservation	06/06/2020	06/09/2020	08/20/2020
CA	WASTEWATER PITS	Oil Wastewater Pits Listing	RWQCB, Central Valley Region	11/19/2019	01/07/2020	03/09/2020
CA	WDS	Waste Discharge System	State Water Resources Control Board	06/19/2007	06/20/2007	06/29/2007
CA	WIP	Well Investigation Program Case List	Los Angeles Water Quality Control Board	07/03/2009	07/21/2009	08/03/2009
CA	WMUDS/SWAT	Waste Management Unit Database	State Water Resources Control Board	04/01/2000	04/10/2000	05/10/2000
CA	PROJECT	Project Sites (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
US	MINES MRDS	Mineral Resources Data System	USGS	04/06/2018	10/21/2019	10/24/2019
CA	UIC GEO	Underground Injection Control Sites (GEOTRACKER)	State Water Resource Control Board	06/08/2020	06/09/2020	08/19/2020
CA	MILITARY PRIV SITES	Military Privatized Sites (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	CERS TANKS	California Environmental Reporting System (CERS) Tanks	California Environmental Protection Agency	07/20/2020	07/21/2020	10/07/2020
CA	CERS	CalEPA Regulated Site Portal Data	California Environmental Protection Agency	07/20/2020	07/21/2020	10/07/2020
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/31/2018	07/26/2018	10/05/2018
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	05/18/2020	05/19/2020	08/03/2020
CA	WDR	Waste Discharge Requirements Listing	State Water Resources Control Board	06/08/2020	06/09/2020	08/20/2020
CA	CIWQS	California Integrated Water Quality System	State Water Resources Control Board	06/01/2020	06/02/2020	08/14/2020
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	06/27/2020	07/02/2020	09/28/2020
CA	WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	CERS HAZ WASTE	CERS HAZ WASTE	CalEPA	07/20/2020	07/21/2020	10/07/2020
CA	HWTS	Hazardous Waste Tracking System	Department of Toxic Substances Control	04/08/2020	04/09/2020	07/01/2020
CA	SAMPLING POINT	Sampling Point ? Public Sites (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
US	UXO	Unexploded Ordnance Sites	Department of Defense	12/31/2018	07/02/2020	09/17/2020
CA	NON-CASE INFO	Non-Case Information Sites (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	OTHER OIL GAS	Other Oil & Gas Projects Sites (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	PFAS	PFAS Contamination Site Location Listing	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	PROD WATER PONDS	Produced Water Ponds Sites (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
HIS	TORICAL USE RECORDS					
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
CA	RGA LF	Recovered Government Archive Solid Waste Facilities List	Department of Resources Recycling and Recover		07/01/2013	01/13/2014
CA	RGA LUST	Recovered Government Archive Leaking Underground Storage Tan	State Water Resources Control Board		07/01/2013	12/30/2013

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date		
COUNTY RECORDS								
	CS ALAMEDA	Contaminated Sites	Alameda County Environmental Health Services	01/09/2019	01/11/2019	03/05/2019		
CA	UST ALAMEDA	Underground Tanks	Alameda County Environmental Health Services	06/30/2020	07/01/2020	07/17/2020		
CA	CUPA AMADOR	CUPA Facility List	Amador County Environmental Health	05/18/2020	05/19/2020	06/01/2020		
CA	CUPA BUTTE	CUPA Facility Listing	Public Health Department	04/21/2017	04/25/2017	08/09/2017		
_	CUPA CALVERAS	CUPA Facility Listing	Calveras County Environmental Health	06/17/2020	06/18/2020	09/02/2020		
CA	CUPA COLUSA	CUPA Facility List	Health & Human Services	04/06/2020	04/23/2020	07/10/2020		
CA	SL CONTRA COSTA	Site List	Contra Costa Health Services Department	07/16/2020	07/22/2020	10/08/2020		
CA	CUPA DEL NORTE	CUPA Facility List	Del Norte County Environmental Health Divisio	04/16/2020	04/20/2020	07/08/2020		
CA	CUPA EL DORADO	CUPA Facility List	El Dorado County Environmental Management Dep	05/07/2020	05/07/2020	07/23/2020		
CA	CUPA FRESNO	CUPA Resources List	Dept. of Community Health	06/30/2020	07/01/2020	09/17/2020		
CA	CUPA GLENN	CUPA Facility List	Glenn County Air Pollution Control District	01/22/2018	01/24/2018	03/14/2018		
CA	CUPA HUMBOLDT	CUPA Facility List	Humboldt County Environmental Health	05/19/2020	05/20/2020	06/15/2020		
CA	CUPA IMPERIAL	CUPA Facility List	San Diego Border Field Office	07/14/2020	07/16/2020	09/29/2020		
CA	CUPA INYO	CUPA Facility List	Inyo County Environmental Health Services	04/02/2018	04/03/2018	06/14/2018		
CA	CUPA KERN	CUPA Facility List	Kern County Public Health	07/28/2020	07/30/2020	10/13/2020		
CA	UST KERN	Underground Storage Tank Sites & Tank Listing	Kern County Environment Health Services Depar	07/28/2020	07/30/2020	10/14/2020		
CA	CUPA KINGS	CUPA Facility List	Kings County Department of Public Health	05/11/2020	05/12/2020	07/27/2020		
CA	CUPA LAKE	CUPA Facility List	Lake County Environmental Health	04/20/2020	04/28/2020	07/14/2020		
CA	CUPA LASSEN	CUPA Facility List	Lassen County Environmental Health	01/30/2020	01/31/2020	04/09/2020		
CA	AOCONCERN	Key Areas of Concerns in Los Angeles County	, , , , , , , , , , , , , , , , , , , ,	03/30/2009	03/31/2009	10/23/2009		
CA	HMS LOS ANGELES	HMS: Street Number List	Department of Public Works	07/06/2020	07/10/2020	09/28/2020		
CA	LF LOS ANGELES	List of Solid Waste Facilities	La County Department of Public Works	07/13/2020	07/13/2020	09/29/2020		
CA	LF LOS ANGELES CITY	City of Los Angeles Landfills	Engineering & Construction Division	01/01/2019	01/15/2019	03/07/2019		
CA	LOS ANGELES AST	Active & Inactive AST Inventory	Los Angeles Fire Department	06/01/2019	06/25/2019	08/22/2019		
CA	LOS ANGELES CO LF METHANE	Methane Producing Landfills	Los Angeles County Department of Public Works	04/30/2012	04/17/2019	05/29/2019		
CA	LOS ANGELES HM	Active & Inactive Hazardous Materials Inventory	Los Angeles Fire Department	06/01/2019	06/25/2019	08/22/2019		
CA	LOS ANGELES UST	Active & Inactive UST Inventory	Los Angeles Fire Department	06/01/2019	06/25/2019	08/22/2019		
CA	SITE MIT LOS ANGELES	Site Mitigation List	Community Health Services	03/25/2020	04/14/2020	07/01/2020		
CA	UST EL SEGUNDO	City of El Segundo Underground Storage Tank	City of El Segundo Fire Department	01/21/2017	04/19/2017	05/10/2017		
CA	UST LONG BEACH	City of Long Beach Underground Storage Tank	City of Long Beach Fire Department	04/22/2019	04/23/2019	06/27/2019		
CA	UST TORRANCE	City of Torrance Underground Storage Tank	City of Torrance Fire Department	06/27/2019	07/30/2019	10/02/2019		
CA	CUPA MADERA	CUPA Facility List	Madera County Environmental Health	02/24/2020	02/25/2020	05/07/2020		
CA	UST MARIN	Underground Storage Tank Sites	Public Works Department Waste Management	09/26/2018	10/04/2018	11/02/2018		
CA	CUPA MERCED	CUPA Facility List	Merced County Environmental Health	07/28/2020	07/30/2020	07/31/2020		
CA	CUPA MONO	CUPA Facility List	Mono County Health Department	05/15/2020	06/02/2020	08/14/2020		
CA	CUPA MONTEREY	CUPA Facility Listing	Monterey County Health Department	07/13/2020	07/15/2020	07/31/2020		
CA	LUST NAPA	Sites With Reported Contamination	Napa County Department of Environmental Manag	01/09/2017	01/11/2017	03/02/2017		
CA	UST NAPA	Closed and Operating Underground Storage Tank Sites	Napa County Department of Environmental Manag	09/05/2019	09/09/2019	10/31/2019		
CA	CUPA NEVADA	CUPA Facility List	Community Development Agency	07/29/2020	07/30/2020	10/13/2020		
CA	IND_SITE ORANGE	List of Industrial Site Cleanups	Health Care Agency	05/01/2020	05/08/2020	07/24/2020		
CA	LUST ORANGE	List of Underground Storage Tank Cleanups	Health Care Agency	05/01/2020	05/08/2020	07/24/2020		
CA	UST ORANGE	List of Underground Storage Tank Facilities	Health Care Agency	05/01/2020	05/05/2020	07/17/2020		
CA	MS PLACER	Master List of Facilities	Placer County Health and Human Services	06/08/2020	06/10/2020	08/24/2020		
CA	CUPA PLUMAS	CUPA Facility List	Plumas County Environmental Health	03/31/2019	04/23/2019	06/26/2019		
CA	LUST RIVERSIDE	Listing of Underground Tank Cleanup Sites	Department of Environmental Health	03/10/2020	03/11/2020	05/20/2020		

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	UST RIVERSIDE	Underground Storage Tank Tank List	Department of Environmental Health	03/10/2020	03/11/2020	05/20/2020
CA	CS SACRAMENTO	Toxic Site Clean-Up List	Sacramento County Environmental Management	02/18/2020	03/31/2020	06/15/2020
CA	ML SACRAMENTO	Master Hazardous Materials Facility List	Sacramento County Environmental Management	02/24/2020	03/31/2020	06/17/2020
CA	CUPA SAN BENITO	CUPA Facility List	San Benito County Environmental Health	04/24/2020	04/28/2020	07/13/2020
CA	PERMITS SAN BERNARDINO	Hazardous Material Permits	San Bernardino County Fire Department Hazardo	02/25/2020	02/26/2020	05/07/2020
CA	HMMD SAN DIEGO	Hazardous Materials Management Division Database	Hazardous Materials Management Division	06/01/2020	06/02/2020	08/14/2020
CA	LF SAN DIEGO	Solid Waste Facilities	Department of Health Services	04/18/2018	04/24/2018	06/19/2018
CA	SAN DIEGO CO LOP	Local Oversight Program Listing	Department of Environmental Health	07/14/2020	07/16/2020	09/29/2020
CA	SAN DIEGO CO SAM	Environmental Case Listing	San Diego County Department of Environmental	03/23/2010	06/15/2010	07/09/2010
CA	LUST SAN FRANCISCO	Local Oversite Facilities	Department Of Public Health San Francisco Cou	09/19/2008	09/19/2008	09/29/2008
CA	UST SAN FRANCISCO	Underground Storage Tank Information	Department of Public Health	05/04/2020	05/06/2020	07/17/2020
CA	UST SAN JOAQUIN	San Joaquin Co. UST	Environmental Health Department	06/22/2018	06/26/2018	07/11/2018
CA	CUPA SAN LUIS OBISPO	CUPA Facility List	San Luis Obispo County Public Health Departme	05/08/2020	05/08/2020	08/03/2020
CA	BI SAN MATEO	Business Inventory	San Mateo County Environmental Health Service	02/20/2020	02/20/2020	04/24/2020
CA	LUST SAN MATEO	Fuel Leak List	San Mateo County Environmental Health Service	03/29/2019	03/29/2019	05/29/2019
CA	CUPA SANTA BARBARA	CUPA Facility Listing	Santa Barbara County Public Health Department	09/08/2011	09/09/2011	10/07/2011
CA	CUPA SANTA CLARA	Cupa Facility List	Department of Environmental Health	05/08/2020	05/12/2020	07/27/2020
CA	HIST LUST SANTA CLARA	HIST LUST - Fuel Leak Site Activity Report	Santa Clara Valley Water District	03/29/2005	03/30/2005	04/21/2005
CA	LUST SANTA CLARA	LOP Listing	Department of Environmental Health	03/03/2014	03/05/2014	03/18/2014
CA	SAN JOSE HAZMAT	Hazardous Material Facilities	City of San Jose Fire Department	04/22/2020	04/24/2020	05/07/2020
CA	CUPA SANTA CRUZ	CUPA Facility List	Santa Cruz County Environmental Health	01/21/2017	02/22/2017	05/23/2017
CA	CUPA SHASTA	CUPA Facility List	Shasta County Department of Resource Manageme	06/15/2017	06/19/2017	08/09/2017
CA	LUST SOLANO	Leaking Underground Storage Tanks	Solano County Department of Environmental Man	06/04/2019	06/06/2019	08/13/2019
CA	UST SOLANO	Underground Storage Tanks	Solano County Department of Environmental Man	08/25/2020	08/26/2020	09/16/2020
CA	CUPA SONOMA	Cupa Facility List	County of Sonoma Fire & Emergency Services De	07/07/2020	07/08/2020	09/25/2020
CA	LUST SONOMA	Leaking Underground Storage Tank Sites	Department of Health Services	07/01/2020	07/02/2020	09/17/2020
CA	CUPA STANISLAUS	CUPA Facility List	Stanislaus County Department of Ennvironmenta	02/04/2020	02/05/2020	04/15/2020
CA	UST SUTTER	Underground Storage Tanks	Sutter County Environmental Health Services	05/26/2020	05/28/2020	08/13/2020
CA	CUPA TEHAMA	CUPA Facility List	Tehama County Department of Environmental Hea	05/18/2020	05/19/2020	07/31/2020
CA	CUPA TRINITY	CUPA Facility List	Department of Toxic Substances Control	07/14/2020	07/16/2020	09/29/2020
CA	CUPA TULARE	CUPA Facility List	Tulare County Environmental Health Services D	05/14/2020	05/15/2020	07/27/2020
CA	CUPA TUOLUMNE	CUPA Facility List	Divison of Environmental Health	04/23/2018	04/25/2018	06/25/2018
CA	BWT VENTURA	Business Plan, Hazardous Waste Producers, and Operating Unde	Ventura County Environmental Health Division	07/10/2020	07/22/2020	10/08/2020
CA	LF VENTURA	Inventory of Illegal Abandoned and Inactive Sites	Environmental Health Division	12/01/2011	12/01/2011	01/19/2012
CA	LUST VENTURA	Listing of Underground Tank Cleanup Sites	Environmental Health Division	05/29/2008	06/24/2008	07/31/2008
CA	MED WASTE VENTURA	Medical Waste Program List	Ventura County Resource Management Agency	07/10/2020	07/22/2020	10/07/2020
CA	UST VENTURA	Underground Tank Closed Sites List	Environmental Health Division	05/26/2020	06/09/2020	08/20/2020
CA	UST YOLO	Underground Storage Tank Comprehensive Facility Report	Yolo County Department of Health	06/23/2020	06/29/2020	09/15/2020
CA	CUPA YUBA	CUPA Facility List	Yuba County Environmental Health Department	04/27/2020	04/29/2020	07/17/2020

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St Acronym Full Name Government Agency Gov Date Arvl. Date Active Date

STREET AND ADDRESS INFORMATION

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APPENDIX D PUBLIC RECORDS



County of Riverside DEPARTMENT OF ENVIRONMENTAL HEALTH

KEITH JONES, DIRECTOR

December 21, 2020

Riverside County Hazardous Materials has reopened to limited in-person services. We will be implementing the best practices to serve our customers in person while preventing the transmission and spread of COVID-19.

Due to the ongoing COVID-19 national state of emergency, and Orders by the Riverside County Health Officer, the Riverside County Department of Environmental Health has continued to request that our employees work remotely to support you.

Records Request services will continue to be available but please be patient with us and understand that staff is limited.

Responses will be provided **temporarily via email** and will resume to respond via US Mail once the pandemic has rectified.

During this time records will be provided in five different ways after fees are paid.

- 1) In office appointments for viewing of larger files only
- 2) Email Only small files no larger than ¼ inch qualify
- 3) US Mail files that are appropriately sized for mailing will qualify **Additional Copy** and **Reproduction Fees will apply**
- 4) USPS / FedEx larger files that are unable to be mailed via US Mail will be shipped at the requestor's expense **Additional Copy and Reproduction Fees will apply**
- 5) Pick Up By appointment only Additional Copy and Reproduction Fees will apply

For questions please call (951) 358-5055 or visit our website for information www.rivcoeh.org

Environmental Protection & Oversight Division

Hazardous Materials Management Branch

Attn: Records Management

P.O. Box 7909

Riverside, CA 92513-7909

Ph: (951) 358-5055

Fax (951) 358-5342*additional fees may include costs for appt. cancellation/no show, time per service, scan/fax/mail of documents, cd/dvd



County of Riverside DEPARTMENT OF ENVIRONMENTAL HEALTH

KEITH JONES, DIRECTOR

RELEASE OF RECORDS RESPONSE

December 21, 2020

Service Request No: 49401

GeoSoils, Inc 5741 Palmer Way Carlsbad, CA 92010

Attn: Jennifer Bauer Morton

Your request concerning **Hazardous Materials Management Records** has been received and a file search has been conducted. The appropriate action has been taken.

Site Address	City	Records Found	
24389 & 24255 Temescal Canyon Rd.	Corona	☐ YES ⊠ NO	
THIS IS NOT AN INVOICE	Estimated Cost	\$0.00	

If no records are found, no further action will be taken.

If records are found, please contact our office at (951) 358-5055 to schedule a file review appointment. Records will be available for 30 days from the date of this letter, after which a new Records Request will need to be submitted.

** There is a clerical records research fee of \$.50 for the first page, plus \$.10 per additional page **Records will not be made available until this fee is paid**

Other fees may apply

Note: Additional time for processing may be required

Appointments are scheduled in one (1) hour increments, not to exceed two (2) hours.

Environmental Protection & Oversight Division
Hazardous Materials Management Branch
Attn: Records Management
P.O. Box 7909
Riverside, CA 92513-7909

Ph: (951) 358-5055 Fax (951) 358-5342

*additional fees may include costs for appt. cancellation/no show, time per service, scan/fax/mail of documents, cd/dvd



Environmental Protection

Department of Toxic Substances Control

Meredith Williams, Ph.D., Director 1001 "I" Street P.O. Box 806 Sacramento, California 95812-0806



Facility Search Results

Selection Criteria:

Facility:

Search on: Physical Address Street: 24389 Highway 71

City: corona

Status: Active and Inactive

Sort Direction: asc Sorted By: EPA ID Records Found: 0

The Department of Toxics Substances Control (DTSC) takes every precaution to ensure the accuracy of data in the Hazardous Waste Tracking System (HWTS). However, because of the large number of manifests handled, inaccuracies in the submitted data, limitations of the manifest system and the technical limitations of the database, DTSC cannot guarantee that the data accurately reflect what was actually transported or produced.

Report Generation Date: 12/10/2020



Environmental Protection



Meredith Williams, Ph.D., Director 1001 "I" Street P.O. Box 806 Sacramento, California 95812-0806



Facility Search Results

Selection Criteria:

Facility:

Search on: Physical Address
Street: 24389 Temescal

City: Canyon
Status: corona

Sort Direction: Active and Inactive

Sorted By: asc Records Found: EPAID

0

The Department of Toxics Substances Control (DTSC) takes every precaution to ensure the accuracy of data in the Hazardous Waste Tracking System (HWTS). However, because of the large number of manifests handled, inaccuracies in the submitted data, limitations of the manifest system and the technical limitations of the database, DTSC cannot guarantee that the data accurately reflect what was actually transported or produced.

Report Generation Date: 12/10/2020

APPENDIX E ASTM TRANSACTION SCREEN QUESTIONNAIRE

6. Transaction Screen Questionnaire

6.1 Persons to Be Questioned-The following questions should be asked of (1) the current owner of the property, (2) any major occupant of the property or, if the property does not have any major occupants, at least 10 % of the occupants of the property, and (3) in addition to the current owner and the occupants identified in (2), any occupant likely to be using, treating, generating, storing, or disposing of hazardous substances or petroleum products on or from the property. A major occupant is any occupant using at least 40 % of the leasable area of the property or any anchor tenant when the property is a

shopping center. In a multifamily property containing both residential and commercial uses, the preparer does not need to ask questions of the residential occupants. The preparer should ask each person to answer all questions to the best of the respondent's actual knowledge and in good faith. When completing the site visit column, the preparer should be sure to observe the property and any buildings and other structures on the property. The guide to this transaction screen questionnaire (see Sections 7-10) provides further details on the appropriate use of this questionnaire. (See Note 2.) NOTE 2-Unk = "unknown" or "no response."

Description of Site Address:

Clew Ivy Prop	erfies 10 Acres
TEMESCAL CAN	you Rd At Trilogy PArkWAY

Question	Owner	Occupants (if applicable)	Observed During Site Visit	If yes, provide description
la. Is the property used for an industrial use?	Yes No Unk	Yes No Unk	Yes No	
1b. Is any adjoining property used for an industrial use?	Yes No Unk	Yes No Unk	Yes No	
2a. Did you observe evidence or do you have any prior knowledge that the property has been used for an industrial use in the past?	Yes No Unk	Yes No Unk	Yes No	
2b. Did you observe evidence or do you have any prior knowledge that any adjoining property has been used for an industrial use in the past?	Yes No Unk	Yes No Unk	Yes No	
3a. Is the property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes No Unk	Yes No Unk	Yes No	
3b. Is any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes No Unk	Yes No Unk	Yes No	
4a. Did you observe evidence or do you have any prior knowledge that the property has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes No Unk	Yes No Unk	Yes No	
4b. Did you observe evidence or do you have any prior knowledge that any adjoining property has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes No Unk	Yes No Unk	Yes No	
5a. Are there currently any damaged or discarded automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility?	Yes No Unk	Yes No Unk	Yes No	
5b. Did you observe evidence or do you have any prior knowledge that there have been previously any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility?	Yes No Unk	Yes No Unk	Yes No	
6a. Are there currently any industrial drums (typically 55 gal (208 L)) or sacks of chemicals located on the property or at the facility?	Yes No Unk	Yes No Unk	Yes No	
6b. Did you observe evidence or do you have any prior knowledge that there have been previously any industrial drums (typically 55 gal ($208\mathrm{L}$)) or sacks of chemicals located on the property or at the facility?	Yes No Unk	Yes No Unk	Yes No	
7a. Did you observe evidence or do you have any prior knowledge that fill dirt has been brought onto the property that originated from a contaminated site?	Yes No Unk	Yes No Unk	Yes No	

'Unk = "unknown" or "no response"

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Question	Owner	Occupants (if applicable)	Observed During Site Visit	If yes, provide description
7b. Did you observe evidence or do you have any prior knowledge that fill dirt has been brought onto the property that is of an unknown origin?	Yes No Unk	Yes No Unk	Yes No	
8a. Are there currently any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	Yes No Unk	Yes No Unk	Yes No	There is AN Abandon
8b. Did you observe evidence or do you have any prior knowledge that there have been previously, any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	Yes No Unk	Yes No Unk	Yes No	There is AN Abandon septic drainage fil As stated Above
9a. Is there currently any stained soil on the property?	Yes No Unk	Yes No Unk	Yes No	
9b. Did you observe evidence or do you have any prior knowledge that there has been previously, any stained soil on the property?	Yes No Unk	Yes No Unk	Yes No	
10a. Are there currently any registered or unregistered storage tanks (above or underground) located on the property?	Yes No Unk	Yes No Unk	Yes No	
10b. Did you observe evidence or do you have any prior knowledge that there have been previously, any registered or unregistered storage tanks (above or underground) located on the property?	Yes No Unk	Yes No Unk	Yes No	
11a. Are there currently any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?	Yes No Unk	Yes No Unk	Yes No	
11b. Did you observe evidence or do you have any prior knowledge that there have been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?	Yes No Unk	Yes No Unk	Yes No	,
12a. Is there currently evidence of leaks, spills or staining by substances other than water, or foul odors, associated with any flooring, drains, walls, ceilings, or exposed grounds on the property?	Yes No Unk	Yes No Unk	Yes No	
12b. Did you observe evidence or do you have any prior knowledge that there have been previously any leaks, spills, or staining by substances other than water, or foul odors, associated with any flooring drains, walls, ceilings or exposed grounds on the property?	Yes No Unk	Yes No Unk	Yes No	
13a. If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that contaminants have been identified in the well or system that exceed guidelines applicable to the water system?	Yes No Unk	Yes No Unk	Yes No	
13b. If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that the well has been designated as contaminated by any government environment health agency?	Yes No Unk	Yes No Unk	Yes No	
14. Does the owner or occupant of the property have any knowledge of environmental liens or governmental notification relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property?	Yes No Unk	Yes No Unk		
15a. Has the owner or occupant of the property been informed of the past existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?	Yes No Unk	Yes No Unk		
15b. Has the owner or occupant of the property been informed of the current existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?	Yes No Unk	Yes No Unk		
15c. Has the owner or occupant of the property been informed of the past existence of environmental violations with respect to the property or any facility located on the property?	Yes No Unk	Yes No Unk	7	
15d. Has the owner or occupant of the property been informed of the current existence of environmental violations with respect to the property or any facility located on the property?	Yes No Unk	Yes No Unk		

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Question	Owner	Occupants (if applicable)	Observed During Site Visit	If yes, provide description	
16. Does the owner or occupant of the property have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property?	Yes No Unk	Yes No Unk		*	
17. Does the owner or occupant of the property know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the property?	Yes No Unk	Yes No Unk			
18a. Does the property discharge waste-water (not including sanitary waste or storm water) onto or adjacent to the property and/or into a storm water system?	Yes No Unk	Yes No Unk	Yes No		
18b. Does the property discharge waste water (not including sanitary waste or storm water) onto or adjacent to the property and/or into a sanitary sewer system?	Yes No Unk	Yes No Unk	Yes No		
19. Did you observe evidence or do you have any prior knowledge that any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries, or any other waste materials have been dumped above grade, buried and/or burned on the property?	Yes No Unk	Yes No Unk	Yes No		
20. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs?	Yes No Unk	Yes No Unk	Yes No		
Government Record	ds/Historical Sou guide, Section 10)	rces Inquiry	I didn'4 co	mplete this section.	
21. Do any of the following federal, state, or tribal government record systems list the proproperty within the search distance noted below (where available):	perty or any	Approximate Minim miles (kil	um Search Distance,	B	
Federal NPL site		1.0		Yes O No O	
Federal Delisted NPL site		0.5		Yes O No O	
Federal CERCLIS	**	0.5		Yes O No O	
Federal CERCLIS NFRAP site		0.5		Yes C No C	
Federal RCRA CORRACTS facilities		1.0		Yes O No O	
Federal RCRA non-CORRACTS TSD		0.5		Yes O No O	
Federal RCRA generators		property ar	nd adjoining propertie	Yes No No	
Federal institutional control/engineering control registries		property or	nly		
Federal ERNS		property or	nly	Yes O No O	
State and tribal lists of hazardous waste sites identified for investigation or remediation:					
State-and tribal-equivalent NPL		1.0		Yes O No O	
State-and tribal-equivalent		0.5		Yes O No O	
State-and tribal-landfill andlor solid waste disposal site lists		0.5		Yes C No C	
State-and tribal-leaking storage tank lists	j.	0.5		Yes O No O	
State and tribal registered storage tank lists		property as	nd adjoiningproperties	Yes No No	
State and tribal institutional controllengineering control registries		property of	nly	Yes C No C	
State and tribal voluntary cleanup sites		0.5		Yes C No C	
State and tribal Brownfield sites	6. T	0.5		Yes O No O	
22. Based upon a review of fire insurance maps (10.2.3) or local street directories (10.2.3) guide, are any buildings or other improvements on the property or on an adjoining property used for an industrial use or uses likely to lead to contamination of the property?			Yes O No O	Unavailable C	

Result

The Owner questionnaire answers were provided was completed by:	The Government Records and Historical Sources Inquiry questionnaire was completed by:
Name Benjamin Day	
Name Benjamin Day Title Managing Member	Name
Firm Glens Try Properties. LLC	Title
Address 34/45 Pacific Coast Hwy 62/	Firm
DANA POINT, CA 92629	Address
Phone Number 909-260-9960	
Date 10-20-2020	Phone Number
Role (s) at the site	Date
Number of years at the site	Role (s) at the site
Relationship to use (e.g. principal, employee, agent,	Number of years at the site
consultant)	Relationship to use (e.g. principal, employee, agent,
MANAGER/OWNER	consultant)
The Occupant questionnaire answers were provided by:	User's relationship to the site (for example, owner, prospective purchaser, lender, etc.)
Name	If the preparer (s) is different from the user, complete the
Title	following:
Firm	Name of User
Address	User's Address
<u> </u>	- Cool & Address
Phone Number	Hearla Dhana Numbar
Date	User's Phone Number
Role (s) at the site	Copies of the completed questionnaires have been filed at:
Number of years at the site	
Realationship to use (e.g. principal, employee, agent, consultant)	
The Site Visit questionnaire was completed by:	Copies of the completed questionnaires have been mailed or delivered to:
Name	
Title	
Firm	
Address	Preparer represents that to the best of the preparer's knowledge the
	above statements and facts are true and correct and to the best of the preparer's actual knowledge no material facts have been suppressed
Phone Number	or misstated.
Date	Signature:
Role (s) at the site	Date:
Number of years at the site	Signature:
Realationship to use (e.g. principal, employee, agent,	Date:
consultant)	
	Signature:
It is the user's responsibility to draw conclusions regarding afirmative or unknown	Date:
answers.	

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To order additional copies of this questionaire, contact ASTM International, Customer Service.

phone: (610) 832-9585 fax: (610) 9555 e-mail: service@astm.org



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<u>APPENDIX F</u>

RESUMES

JOHN P. FRANKLIN PRESIDENT/PRINCIPAL GEOLOGIST

EDUCATION

B. S. in Geology, 1975, University of Southern California, Los Angeles

REGISTRATION AND CERTIFICATIONS

State of California, Professional Geologist, No. 4100
State of California, Certified Engineering Geologist, No. 1340
State of California, Certified Hydrogeologist, No. 532
State of Arizona, Registered Geologist, No. 27157
State of Oregon, Registered Engineering Geologist, No. E1411
Registered Environmental Property Assessor, No. 461992 (NREP)
40-Hour/8-Hour Refresher Health and Safety Training for Hazardous Waste Operations



EXPERIENCE

Principal Geologist, GeoSoils, Inc., California Senior Project Geologist, Owen Geotechnical, San Diego, California Staff to Project Geologist, Leighton and Associates, San Diego, California Staff Geologist, R. F. Smith Corporation, Long Beach, California Staff Geologist, Petro-Tec, Anchorage, Alaska Staff Geologist, Geological Engineering Service, Inc., Gardena, California

Mr. Franklin has extensive experience in geologic and geophysical investigations in such diverse areas as California, Utah, Nevada, Alaska, Baja California, and mainland Mexico, as well as offshore areas of California. He has performed detailed geotechnical work throughout southern California, including Los Angeles, Orange, Ventura, San Bernardino, Riverside, San Diego, and Imperial counties, as well as Kern County, and Mono County in northeastern California. This experience includes using soil stratigraphy and erosion/sedimentation rates for evaluating active and potentially active fault investigations on the San Andreas, San Jacinto, Elsinore, Chino, Cucamonga, Indio Hills, Newport-Inglewood - Rose Canyon (Orange County and San Diego), La Nacion, Camarillo, Pinto Mountain, Mesquite Lake, Walker Lake, and Mono Lake faults; debris flow, landslide and slope stability investigations; stability investigations for mines and open-pit mines; seismicity studies; subsidence and fissuring investigations; rippability/rock hardness evaluations; solar projects in the Mojave Desert; DEIR projects (some with active faults); forensic investigations throughout southern California, including ports/piers; and expert witness services. He has been involved with geotechnical studies in soft-rock and hard-rock sites for proposed residential, commercial and industrial developments, dams and retention basins, feasibility studies, coastal bluff stability, coastal bluff retreat rates and sea level rise owing to climate change, septic, infiltration, hazardous waste, and groundwater projects in southern California and Mexico. Mr. Franklin has been the project manager and/or principal investigator on geotechnical studies and grading for several large residential projects throughout San Diego, Riverside, San Bernardino and Kern counties, several high-rise commercial and residential projects in downtown San Diego, custom single-family residences throughout southern California and Los Angeles County, including beach and hillside areas, military bases at Camp Pendleton and Twentynine Palms, and roadways with infrastructure and condominiums on Catalina Island. Many projects included water tanks and reservoirs, park sites and other amenities such as clubhouses, lakes, golf courses, etc., as well as flood control channels, bridges, and cut and cover tunnels. Mr. Franklin has also been the project manager/principal investigator of oil and gas projects that include drill rig pads and substructures, associated storage tanks, and transmission pipelines. These project sites have included active oil and gas fields in Huntington Beach, Dominguez Hills, the Port of Long Beach, and Commerce, as well as DEIR studies in the Dominguez Hills oilfield, Lytle Creek, San Diego, and elsewhere.

Mr. Franklin also has performed numerous Phase I and Phase II Environmental Site Assessments, and Site Characterizations for developers, real estate transfers, and bank loan requirements. Project sites have included existing gas stations, mines, shooting ranges, clandestine explosive manufacturing, nurseries, groves, schools, commercial and industrial complexes, and residential properties. Forensic projects have included residential, and commercial buildings, and the R. Reagan ranch house.

PROFESSIONAL AFFILIATIONS AND HONORS

Association of Engineering Geologists Seismological Society of America Inland Geological Society National Water Well Association Roy J. Shlemon Distinguished Mentor in Applied Geosciences Program, GSA, 2005 Geological Society of America
Past-President, San Diego Association of Geologists
American Association of Petroleum Geologists
Sigma Gamma Epsilon (National Honorary Earth Science
Fraternity)
Approved DEIR Consultant, County of San Diego

PUBLICATIONS

Paleoseismic Features Exposed by Trenching the Lowest Coastal Terrace at Carlsbad, California, *in* AAPG Pacific Section Guidebook, June 19-22, 2002, Long Beach, California.

Paleoseismology of Blind and Offshore Faults, North Coast San Diego County, California USA, *in* Proceedings, The 11th ICSDEE and 3rd ICEGE, 7th-9th January, 2004, University of California, Berkeley.

TODD A. GREER VICE PRESIDENT/PRINCIPAL GEOLOGIST

EDUCATION

B. S. in Geology, 1998, San Diego State University, San Diego, California.

REGISTRATION AND CERTIFICATIONS

State of California, Professional Geologist, No. 7739
State of California, Certified Engineering Geologist, No. 2377.
Professional Certificate in Hazardous Materials Management, 1994, UCSD.
Hazardous Waste Operations and Emergency Response (HAZWOPER), 40-hour OSHA Training.
HAZWOPER, 8-hour Refresher OSHA Training.
Nuclear Densometer Certified.

EXPERIENCE

Principal Geologist, GeoSoils, Inc., Murrieta, California Senior Project Geologist, Petra Geotechnical, Temecula, California Staff to Project Geologist, GeoSoils, Inc. Murrieta, California Geologic and structural mapping, Agua Amarga, 1997, Bahia de Los Angeles, Baja California Mexico, Senior Thesis Project under the direct supervision of Professor David Kimbrough, Ph.D., San Diego State University.

RESPONSIBILITIES

Mr. Greer directs and supervises preliminary geotechnical/geologic field investigations, subsurface drilling operations (large and small diameter), rough grading and hillside grading operations, geologic fault finding and landslide investigations, pavement design investigations, and pavement rehabilitation projects involving Cal-Trans "right-of-ways", and research and report preparation for geotechnical/geologic projects in the Riverside, San Bernardino and Los Angeles County areas. He has been involved with geotechnical studies in soft-rock and hard-rock sites for proposed residential, commercial and industrial developments, retention basins, feasibility studies, septic, infiltration, and hazardous waste projects in southern California.

Mr. Greer also directs and supervises Phase I and II Environmental Site Assessments (ESA's) and toxicity screening review of lands slated for future development and laboratory analyses and remediation/mitigation of hazardous materials. This includes site reconnaissance and inspection, aerial photography review and analysis, background document research and review, consultation with local and federal environmental and hazardous waste agencies, report writing and review, including findings, conclusions, and recommendations for project permitting and development.

PROFESSIONAL EXPERIENCE

Mr. Greer also has extensive experience with land use planning, hillside subdivisions, landslide investigations, liquefaction analyses, and geologic/fault investigations as they pertain to future commercial, residential, and roadway/highway development. This includes an extensive background in geologic research and review, aerial photography review and analyses, surface and subsurface geological mapping and cross-sectional illustration and analyses, rotary-wash, hollow-stem, and percussion drilling and sampling in the field to ascertain soil, bedrock, and groundwater conditions pertinent to development of the site. In addition, the evaluation and analysis of soil, bedrock, and lithologic test data, report writing and review, including findings, conclusions, and recommendations of a geotechnical/geologic nature.

PROFESSIONAL AFFILIATIONS

Member, Association of Engineering Geologists and Environmental Engineers (AEG) Member, Inland Geological Society (IGS)



Jennifer Bauer Morton - Professional Geologist

Education:

Bachelor of Science, Earth Sciences, University of California, San Diego

Training/Licenses/Registrations:

Professional Geologist 8617, California 40-Hour HAZWOPER

Summary of Professional Experience:

Ms. Morton has worked as an environmental consultant since 2001. As a staff and project geologist, Ms. Morton conducted site assessments for numerous leaking underground storage tank projects, installing groundwater monitoring wells, collecting soil and groundwater samples, writing workplans and reports, assisting with remediation, and evaluating data. After several years primarily conducting Phase II site assessments for open environmental cases, Ms. Morton moved into the due diligence area of environmental consulting, initially conducing Phase I/Phase II assessments for gas stations, and later for a wide variety of properties throughout California, as well as in Las Vegas, Nevada and Tucson, Arizona. As a Project Manager, Ms. Morton has overseen numerous Phase I and Phase II site assessments and remediation projects, developing work plans, managing staff and field work, writing and reviewing Phase I and Phase II site assessment reports, developing remediation plans, and interfacing with clients, property owners, and regulatory agencies.

Select project experience for Ms. Morton includes:

- Phase I ESA, cold storage facility, Downtown Los Angeles. Ms. Morton conducted a Phase I ESA at a cold storage facility constructed in the 1880's in downtown Los Angeles slated for redevelopment. The facility was located adjacent to railroad tracks and in close proximity to a large remedial excavation for multiple leaking underground storage tanks. The cold storage facility included heavy equipment and stored used oil. Historical fire insurance maps revealed that a large transformer had previously been located at the site during the time period when PCBs were likely used. Ms. Morton also identified the former presence of machine shops and spray paint booths, and provided recommendations for soil and soil vapor sampling prior to redevelopment of the site.
- Phase I, Phase II, and Remedial Excavation, auto salvage yard, Chula Vista, California. Ms. Morton conducted a Phase I ESA at an auto salvage yard slated for redevelopment as an office building complex. Ms. Morton identified historical use of the property as a dairy farm. Due to the potential presence of petroleum hydrocarbons associated with auto dismantling activities, Ms. Morton recommended and conducted soil sampling throughout the property. During grading activities, a large, 20-foot deep illegal landfill was uncovered. Ms. Morton developed a plan for a remedial excavation and confirmation sampling in conjunction with the local oversight agency, leading to case closure and allowing for redevelopment of the property.
- Phase II, and Soil Vapor Extraction, vacant land/former commercial property, Long Beach, California. Ms. Morton oversaw Phase I, Phase II, health risk assessment, and remediation activities for a property in Long Beach slated for redevelopment as mixed-use commercial and low-income housing. A former dry cleaner and automotive repair facility were identified onsite. Adjoining properties included automotive repair facilities and an upgradient leaking underground storage tank site. Petroleum hydrocarbons and tetrachloroethylene were identified in soil and groundwater at the site. Ms. Morton oversaw the installation of groundwater monitoring wells, permanent soil vapor probes, soil vapor extraction wells, and a soil vapor extraction system. Ms. Morton developed a Removal Action

- Workplan and worked with the Department of Toxic Substances Control to achieve approval in a short time period to accommodate construction schedules.
- Phase I site reconnaissance at a large apartment complex, Los Angeles, California. Ms. Morton was part of a team conducting a site reconnaissance for a Phase I ESA at a large apartment complex in the La Brea neighborhood of Los Angeles. The complex included high-rise apartment towers and garden apartment homes constructed in the 1940s above a shallow oil field. Ms. Morton implemented a radon survey during the site reconnaissance. Ms. Morton identified locations of oil collection sumps and methane monitoring equipment. And discovered that USTs used for fueling resident's vehicles were historically located on the subject property.
- Phase I ESA, Historic Inn, Rancho Santa Fe, California. Ms. Morton conducted a Phase
 I ESA at a hotel and associated residential properties. Ms. Morton identified former
 agricultural land using historical aerial photographs at the location of the residences located
 on the hotel property and provided a recommendation for soil sampling prior to
 redevelopment of the properties.
- Phase I and Phase II ESA, palm tree farm, Carlsbad, California. Ms. Morton conducted a Phase I ESA on a property that had been used as a palm tree farm and residence. Ms. Morton discovered regulatory records indicating a UST had also been located at the property. Based on the historical site usage, Ms. Morton recommended soil sampling to determine if the site had been impacted by organochlorine pesticides as well as by petroleum hydrocarbons from the UST. Ms. Morton collected shallow soil samples using a hand auger for pesticide analysis and oversaw direct push drilling in the location of the former UST identified by the property owner to collect soil samples for petroleum hydrocarbon and VOC analysis.
- Leaking Underground Storage Tank Investigations, throughout Southern California. Ms. Morton worked on a portfolio of leaking UST projects at gas stations for a major oil company. Ms. Morton conducted groundwater monitoring well installations, soil, and groundwater sampling, and workplan, site assessment, and groundwater monitoring report preparation.
- Apartment Complex, San Diego, California. Ms. Morton conducted a Phase I ESA at a 448-unit apartment complex per Freddie Mac guidelines. Although the subject property did not appear on any regulatory databases, Ms. Morton determined that the complex was constructed within the footprint of a former missile manufacturing facility impacted by chlorinated solvents. Ms. Morton completed an extensive file review at the San Diego County Department of Environmental Health, as well as a limited health risk assessment. Ms. Morton determined that the continued presence of volatile organic compounds in soil vapor beneath the subject property at concentrations representing a potential human health risk could not be ruled out, and was therefore considered a recognized environmental condition.