

PHASE I ENVIRONMENTAL SITE ASSESSMENT

3175 Wilson Avenue Perris, California

AEC Project No. 20-064SD March 23, 2020

Prepared for.

First Industrial Realty Trust, Inc., First Industrial Acquisitions II, LLC and First Industrial, L.P.
One North Wacker Drive, Suite 4200
Chicago, IL 60606

Prepared by:

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March 23, 2020

Mr. Mike Reese Environmental Risk Manager First Industrial Realty Trust, Inc. One North Wacker Drive, Suite 4200 Chicago, IL 60606

Subject: Phase I Environmental Site Assessment

3175 Wilson Avenue Perris, California

AEC Project No. 20-064SD

Dear Mr. Reese:

Advantage Environmental Consultants, LLC (AEC) has performed a Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM International Practice E 1527-13, 40 Code of Federal Regulations Part 312 and the First Industrial Scope of Work for the project of the above-referenced property. This ESA included public environmental agency and historical record reviews, interviews, site observations, and report preparation. This report includes AEC's findings, conclusions, recommendations, and supporting documentation.

We appreciate the opportunity to be of service to you on this project. If you should have any questions regarding this report, or if we can be of further assistance, please contact us at (760) 744-3363.

Sincerely,

ADVANTAGE ENVIRONMENTAL CONSULTANTS, LLC

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1.0 Executive Summary

1.1 Summary and Findings

At the request of First Industrial Realty Trust, Inc., First Industrial Acquisitions II, LLC and First Industrial L.P., Advantage Environmental Consultants, LLC (AEC) conducted a Phase I Environmental Site Assessment (ESA) of the 9.69 acre property located at 3175 Wilson Avenue in the City of Perris, County of Riverside, California (i.e. "Site"). The Site is generally located to the east of Wilson Avenue, south of E Rider Street and north of Placentia Avenue. The Site is further identified by Riverside County Assessor's Parcel Number (APN) 300-170-008. The Phase I ESA was conducted in conformance with the scope and limitations of ASTM International Practice E 1527-13, 40 Code of Federal Regulations (CFR) Part 312 and the First Industrial Scope of Work for the project.

The Site is situated an area comprised of vacant land, residential properties and commercial properties. The Site is currently developed with a commercial warehouse/production facility in its western area that produces and distributes straw wattle and other erosion control products. The facility consists of a steel warehouse on a concrete foundation, a portable office building and concrete paving. The eastern portion of the Site consists of vacant and fallow land. No recognized environmental conditions (RECs) were noted during our reconnaissance of the Site.

AEC reviewed Federal and State environmental databases provided by Environmental Risk Information Services (ERIS) for information pertaining to documented and/or suspected releases of regulated hazardous substances and/or petroleum products within specified search distances. The Site is not listed on any standard regulatory databases or non-ASTM databases searched by ERIS. In addition, regulatory agency file reviews pertaining to the Site completed with multiple environmental regulatory agencies also did not reveal any RECs in connection with the Site.

AEC reviewed historic aerial photographs, topographic maps, and city directories pertaining to the Site. According to the historic resources reviewed by AEC, the Site was used for agricultural purposes from prior to 1966. During historical agricultural activities throughout the State of California, various pesticides and more specifically organochlorine pesticides were commonly applied during the normal course of agricultural operations. Such compounds have since been banned from production and use in the United States. Section 105215 of the California Health and Safety Code discusses the regulatory reporting of incidents that pertain to pesticide spills and accidental releases of pesticide products. Based on the regulatory and historical research completed during the preparation of this assessment, no information has been revealed that would lead AEC to believe that an accidental spill or release of pesticide products has occurred at the Site. In addition, neither stressed vegetation, nor evidence of the storage or on-Site blending of pesticides was observed on the property during the Site reconnaissance or based on regulatory and historical research reviews. As such, the former agricultural use of the Site is not considered to be an REC in connection with the Site. No RECs were revealed during the review of the historical resources.

1.2 Conclusions and Recommendations

This assessment has revealed no evidence of current, historical, or controlled recognized environmental conditions in connection with the Site. Additional environmental investigation at the Site is not recommended at this time.

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2.0 Introduction

2.1 Purpose

The purpose of this Phase I ESA is to provide a professional opinion on the presence of recognized environmental conditions in connection with the Site, as they existed on the date of the site inspection, and to recommend whether further investigation is required. ASTM Standard Practice E 1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, specifies minimum requirements for conducting an ESA of a parcel of commercial real estate with respect to the range of contaminants pertinent to the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), as well as petroleum products. As such, this ESA is intended to satisfy one of the threshold criteria for satisfying the landowner liability protections to CERCLA liability assuming compliance with other elements of the defense. In other words, this ESA represents one of the practices that constitute "all appropriate inquiry" into the previous ownership and uses of the property consistent with good commercial or customary practice, as defined in 42 USC Section 9601(35)(B) and 40 CFR Part 312.

The goal of the process is to identify recognized environmental conditions, which are defined by the Practice 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; or 3) under conditions that pose a material threat of a future release to the environment. The term recognized environmental condition includes hazardous substances or petroleum products even under conditions in compliance with laws. In addition, the term also included historical recognized environmental conditions and controlled recognized environmental conditions. A historical recognized environmental condition is defined by the Practice as "a past release of hazardous substances or petroleum products that has occurred in connection with a property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls)." A controlled recognized environmental condition is defined by the Practice as "a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting riskbased criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls)." The term recognized environmental condition is not intended to include de minimis conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

The term "environment" is defined in CERCLA 42 USC 9601(8) as "(A) the navigable waters, the water of the contiguous zone, and the ocean waters of which the natural resources are under the exclusive management authority of the United States under the Magnuson-Stevens Fishery conservation and Management Act", and "(B) any other surface water, ground water, drinking water supply, land surface or subsurface strata, or ambient air within the United States or under the jurisdiction of the United States."

The term "release" means any "spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, dumping, or disposing into the environment (including the abandonment or discarding of barrels, containers, and other closed receptacles containing any hazardous substance or pollutant or contaminant)", but excludes "(A) any release which results in exposure to persons solely within a workplace, with respect to a claim which such persons may assert against the employer of such persons, (B) emissions from the engine exhaust of a motor vehicle, rolling stock, aircraft, vessel, or pipeline pumping station engine, (C) release of source, byproduct, or special nuclear material from a nuclear incident, as those terms are defined in the Atomic Energy Act of 1954 [42 U.S.C. 2011 et seq.], if such release is subject to requirements with respect to financial protection established by the Nuclear Regulatory Commission under section 170 of such Act [42 U.S.C. 2210], or, for the purposes of 42 USC 9604 or any other response action, any release of source byproduct, or special nuclear material from any processing site designated under section 7912(a)(1) or 7942(a) of this title, and (D) the normal application of fertilizer."

2.2 Detailed Scope of Services

The Phase I ESA was conducted in accordance with generally accepted Phase I industry standards using ASTM Standard Practice E 1527-13, 40 CFR Part 312, and the First Industrial Scope of Work for the project. The following services were provided for this assessment:

- A search for environmental liens in connection with the Site.
- An evaluation of standard environmental record sources contained within Federal, State and local environmental databases within specific search distances.
- An evaluation of additional environmental record sources obtained from local regulatory departments/agencies.
- A qualitative evaluation of the physical characteristics of the Site through a review of published topographic, geologic, and hydrogeologic maps; published groundwater data; and area observations to characterize surface water flow in the Site area.
- An evaluation of past Site and adjacent/nearby property uses through a review of historical resources including topographic maps and aerial photographs.
- A physical inspection of the Site conducted to search for conditions indicative of potential environmental concerns including underground storage tanks (USTs), aboveground storage tanks (ASTs), and associated tank piping; stained soil or pavement; equipment that may contain or have historically contained polychlorinated biphenyls (PCBs); and other potential environmental concerns as defined in the ASTM E 1527-13 standard.
- A physical assessment of indications of past uses and visual observations of adjacent and surrounding properties (from curbside or public spaces) to assess potential impacts to the Site.
- Interviews completed with a representative of the current owner of the Site and local regulatory officials.

The preparation of this Phase I ESA report, which includes the findings of the study and our opinion regarding their level of significance. Conclusions have been drawn based on

the significance levels of the findings with subsequent recommendations provided.

2.3 Significant Assumptions

This Phase I ESA was conducted in accordance with ASTM guidelines, 40 CFR Part 312, and the First Industrial Scope of Work for this project, for the performance of such assessment. No other warranties either express or implied, are made by AEC. AEC's evaluations, analyses, and opinions should not be taken as representations regarding subsurface conditions or the actual value of the Site. Subsurface conditions may differ from the conditions implied by the surficial observations, and can only be reliably evaluated through intrusive techniques.

Documentation and data provided by the client, designated representatives, other interested third parties, or from the public domain, and referred to in the preparation of this assessment, are assumed to be complete and correct and have been used and referenced with the understanding that AEC assumes no responsibility or liability for their accuracy. AEC's conclusions are based upon such information and documentation and on our observations of Site conditions, as they existed on the date of the site inspection. Because Site conditions may change significantly over a short period of time and additional data may become available, data reported and conclusions drawn in this report are limited to current conditions and may not be relied upon on a significantly later date.

2.4 Limitations and Exceptions

Reasonable efforts have been made during this assessment to uncover evidence of USTs, ASTs, ancillary equipment associated with such tanks, and other subsurface structures. "Reasonable efforts" are limited to information gained from visual observation of unobstructed areas, recorded database information held in public record, and available information gathered from interviews. Such methods may not identify subsurface equipment that may have been hidden from view due to paving, construction or debris pile storage, or incorrect information from sources.

This investigation was not an environmental compliance audit. While some observations and discussion in this report may address conditions and/or operations that may be regulated, the regulatory compliance of those conditions and/or operations is outside the scope of this investigation. Nothing in this report constitutes a legal opinion or legal advice. For information regarding specific individual or organizational liability, AEC recommends consultation with independent legal counsel.

According to 40 CFR Part 312, Standards and Practices for All Appropriate Inquiry: Final Rule, CERCLA liability rests with the owner or operator of a property and not with an environmental professional hired by the prospective landowner and who is not involved with the ownership or operation of the property. This report meets the requirements set forth in 40 CFR Part 312 Standards and Practices for All Appropriate Inquiries; Final Rule. However, in order to qualify for certain landowner liability protections under CERCLA, "Bona Fide Prospective Purchasers, Contiguous Property Owners, and/or Innocent Landowners" must meet additional requirements of CERCLA (42 U.S.C. 9601 (35)(B)).

2.5 Special Terms and Conditions

No special terms and conditions between AEC and the client pertinent to the findings of this ESA or methodology used to complete this assessment are noted. In addition, AEC does not have a financial interest in the subject property.

2.6 User Reliance

This report may be relied upon by First Industrial Realty Trust, Inc., First Industrial Acquisitions II, LLC and First Industrial L.P., and their assignees. The report is not for the use or benefit of, nor may it be relied upon by any other person or entity not referenced above for any purpose without the advance written consent of AEC. AEC makes no representation to any third party except that it has used the degree of care and skill ordinarily exercised by a reasonable prudent environmental professional in the same community and in the same time frame given the same or similar facts and circumstances. No other use or disclosure is intended or authorized by AEC. In the preparation of this ESA, AEC has used the degree of care and skill ordinarily exercised by a reasonably prudent environmental professional in the same community and in the same time frame given the same or similar facts and circumstances. No other warranties are made to any third party, either express or implied.

3.0 Site Description

3.1 Location and Legal Description

The Site is a reported 9.69 acres, is located at 3175 Wilson Avenue in the City of Perris, County of Riverside, California. The Site is generally located to the east of Wilson Avenue, south of E Rider Street and north of Placentia Avenue. The Site is further identified by Riverside County APN 300-170-008. A Vicinity Map depicting the location of the Site is included in Section 13.1.

3.2 Site and Vicinity General Characteristics

The Site is situated in an area comprised of vacant land, residential properties and commercial properties. Additional details of the Site and adjoining properties are provided in the sections below.

3.3 Current Use of the Site

The Site is currently developed with a commercial warehouse/production facility in its western area that produces and distributes straw wattle and other erosion control products. The eastern portion of the Site consists of vacant and fallow land.

3.4 Description of Structures, Roads, Other Improvements on the Site

Site improvements consist of a steel warehouse on a concrete foundation, a portable office building and concrete paving. The eastern and northern portions of the Site consists of vacant and fallow land. Electricity in the area is provided by Southern California Edison. Other utilities in the area are provided by the City of Perris (water and sewer), and The Gas Company (natural gas). A Site Plan is included in Section 13.2. Photographs taken of the Site during the Site visit are included in Section 13.3.

3.5 Current Uses of the Adjoining Properties

The surrounding area consists of vacant land and commercial and residential land uses. AEC performed a visual inspection of adjoining properties from adjacent sidewalks and public right-of-ways. The following table identifies the adjacent property uses:

Direction	Adjoining Property Use
North	Utility substation and vacant land.
South	Vacant land.
West	Wilson Avenue, then commercial and residential properties.
East	Storm channel then residential development.

No RECs to the Site relative to adjacent properties were observed during the Site reconnaissance. The northern adjacent utility substation is not considered a REC. The utility substation was constructed in 1997-1988 and is unlikely to have PCB containing equipment. Additionally, no listings for the utility substation were referenced in the regulatory database

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review, Geotracker, DTSC HWTS and ECHO databases. No visual evidence of any spills or releases were observed at the utility substation during the Site reconnaissance.

4.0 User Provided Information

4.1 Title Records

The Site is currently owned by Industrial Developers Realty, LLC. No environmentally related liens, deed restrictions or activity and use limitations pertaining to the Site were noted during the research completed with the County of Riverside Tax Assessor. In addition, the client is unaware of such encumbrances recorded against the Site.

4.2 Environmental Liens or Activity and Use Limitations

The client has no knowledge of environmental related liens, deed restrictions or activity and use limitations that are related to potential environmental issues at the Site.

4.3 Specialized Knowledge

The client has no specialized knowledge pertinent to potential recognized environmental conditions at the Site.

4.4 Commonly Known or Reasonably Ascertainable Information

The client has no knowledge of commonly known or reasonably ascertainable information pertinent to potential recognized environmental conditions at the Site.

4.5 Valuation Reduction for Environmental Issues

The client has no information pertaining to possible influences on the estimated fair market value of the property that might indicate that significant contamination exists.

4.6 Owner, Property Manager, and Occupant Information

The Site is currently owned and managed by Industrial Developers Realty, LLC. The Site is occupied by Earthsavers Erosion Control who manufactures and distributes straw wattle and other erosion control products.

4.7 Reason for Performing Phase I ESA

AEC has been retained to conduct this Phase I ESA to identify environmental issues which may be present and to comply with 40 CFR Part 312 as part of a potential acquisition and development of the Site.

5.0 Records Review

5.1 Standard Environmental Record Sources

AEC reviewed Federal, State and local environmental databases provided by Environmental Risk Information Services (ERIS) for information pertaining to documented and/or suspected releases of regulated hazardous substances and/or petroleum products within specified search distances.

AEC also reviewed unmappable sites listed in the environmental database report by cross-referencing addresses and site names. Unmappable sites are sites that cannot be plotted with confidence, but can be located by zip code or city name. In general, a site cannot be mapped because of inaccurate or missing location information in the record provided by the regulatory agency. Any unmappable sites that AEC identified within the specified search radii are included and discussed in the corresponding database sections. Detailed descriptions of each database and their data release frequency are included in the ERIS report, included in Section 13.4.

The following Federal databases related to potential on-site and off-site sources of contamination were reviewed and interpreted by AEC:

Federal Databases	Search Distance From Site	
National Priorities List (NPL)	One mile	
National Priority List – Proposed (Proposed NPL)	One mile	
Deleted National Priorities List (Deleted NPL)	One-half mile	
Superfund Enterprise Management System (SEMS)	One-half mile	
SEMS Archive Sites (SEMS Archive)	One-half mile	
Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)	One-half mile	
CERCLIS No Further Remedial Action Planned (CERCLIS NFRAP)	One-half mile	
CERCLIS Liens (CERCLIS LIENS)	Site	
Resource Conservation and Recovery Act (RCRA) CORRACTS Corrective Action	One mile	
RCRA non-CORRACTS Treatment, Storage, and Disposal (TSD) Facilities	One-half mile	
RCRA Large-Quantity Generator (LQG)	One-quarter mile	
RCRA Small-Quantity Generator (SQG)	One-quarter mile	
RCRA Conditionally Exempt Small Quantity Generator (CESQG)	One-quarter mile	
RCRA Non-Generators (RCRA NON GEN)	One-quarter mile	
Federal Engineering Controls (FED ENG)	One-half mile	
Federal Institutional Controls (FED INST)	One-half mile	
Emergency Response Notification System (ERNS)	Site	
Federal Brownfields (FED BROWNFIELDS)	One-half mile	
FEMA Underground Storage Tank Listing (FEMA UST)	One-quarter mile	
Lien on Property (SEMS LIEN)	Property Only	

The following State/local databases related to potential on-site and off-site sources of contamination were also searched and reviewed:

State/Local Databases	Search Distance From Site
State Response Sites (RESPONSE)	One mile

State/Local Databases	Search Distance From Site	
EnviroStor Database (ENVIROSTOR)	One mile	
Delisted State Response Sites (DELISTED ENVS)	One mile	
Solid Waste Information System (SWF/LF)	One-half mile	
EnviroStor Hazardous Waste Facilities (HWP)	One mile	
Land Disposal Sites (LDS)	One-half mile	
Leaking Underground Fuel Tank Reports (LUST)	One-half mile	
Delisted Leaking Storage Tanks (DLST)	One-half mile	
Permitted Underground Storage Tanks (UST)	One-quarter mile	
Proposed Closure of Underground Storage Tank Cases (UST Closure)	One-half mile	
Historical Hazardous Substance Storage Information Database (HHSS)	One-quarter mile	
Aboveground Storage Tanks (AST)	One-quarter mile	
Delisted Storage Tanks (Delisted TNK)	One-quarter mile	
California Environmental Reporting System Tanks (CERS TANK)	One-quarter mile	
Delisted Environmental Reporting System Hazardous Waste Sites (DELISTED HAZ)	One-half mile	
Site Mitigation and Brownfields Reuse Program Facility Sites with Land Use Restrictions (LUR)	One-half mile	
Hazardous Waste Management Program Facility Sites with Deed/Land Use Restrictions (HLUR)	One-half mile	
Deed Restriction and Land Use Restriction (DEED)	One-half mile	
Voluntary Cleanup Program (VCP)	One-half mile	
GeoTracker Cleanup Sites Data (Cleanup Sites)	One-half mile	
California Environmental Reporting System Hazardous Waste Sites (CERS HAZ)	One-eighth mile	
Delisted California Environmental Reporting System Tanks (DELISTED CTNK)	One-quarter mile	
Historical Hazardous Substance Storage Container Information (HIST TANK)	One-quarter mile	
Leaking Underground Storage Tanks on Indian Lands (INDIAN LUST)	One-half mile	
Underground Storage Tanks on Indian Lands (INDIAN UST)	One-quarter mile	
Delisted County Records (DELISTED COUNTY)	One-half mile	
Riverside County Local Oversight Program List (RIVERSIDE LOP)	One-half mile	
Riverside County Underground Storage Tanks List (UST RIVERSIDE)	One-quarter mile	

Descriptions/sources of each of the above referenced regulatory databases and the dates these databases were last updated by the applicable regulatory agencies are included in the ERIS report.

Subject Site

The Site is not identified in the standard ASTM regulatory databases reviewed in the ERIS database report.

Adjoining and Nearby Properties

Three listings are mapped in the standard regulatory databases within one-half mile of the Site. The table below presents a summary of the listed properties and an opinion regarding the potential impact to the Site.

Listed Property and Address	Database(s)	Mapped Distance and Direction From Site	Details	Environmental Concern To Site?
Perris West End Middle School Placentia Av & Wilson Av	ENVIROSTOR	0.48-mile S	Referenced with an inactive – withdrawn case status as of 11/5/2007.	No
E.M.W.D. 19750 Evans St	LUST	0.47-mile NE	Referenced with a completed – case closed case status as of 2/23/1994. No further action letter was issued on 3/24/2009.	No
Val Verde Continuation High School Nevada Av/Morgan St	ENVIROSTOR	0.50-mile SE	Referenced with a no further action case status as of 5/23/2002.	No

The above referenced properties are not considered to be RECs to the Site. There are also three ENVIROSTOR listings mapped between one-half and one mile of the Site. These listings are also not considered to be RECs to the Site. These opinions are based on several factors including the nature of the regulatory database listings, distance of the off-Site listed properties from the Site, orientation of the listed properties relative to the Site, interpreted direction of groundwater flow and/or regulatory case status information for the various properties as described in the databases.

Non-ASTM Regulatory Databases

Below is a list of non-ASTM databases searched by ERIS and reviewed by AEC during the preparation of this assessment. The descriptions of each database and their data release frequency are included in the ERIS report, included in Section 13.4.

Federal

PFAS/NPL – PFOA/PFOS Contaminated Sites

FINDS/FRS – Facility Registry Service/Facility Index

TRIS – Toxic Chemical Release Inventory System

PFAS TRI - Perfluorinated Alkyl Substances (PFAS) Releases

PFAS WATER CONTAM - Perfluorinated Alkyl Substances (PFAS) Water Contamination

HMIRS – Hazardous Materials Information Reporting System

NCDL - National Clandestine Drug Labs

ODI – Open Dump Inventory

IODI – EPA Report on the Status of Open Dumps on Indian Lands

TSCA - Toxic Substances Control Act

HIST TSCA – Toxic Substances Control Act

FTTS ADMIN – Federal Insecticide, Fungicide, & Rodenticide (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS, Administrative Case Listing

FTTS INSP - FTTS Inspection Case Listing

PRP – Potentially Responsible Parties List

SCRD DRYCLEANER - State Coalition for Remediation of Drycleaners Listing

ICIS - Integrated Compliance Information System

FED DRYCLEANERS - Drycleaner Facilities

DELISTED FED DRY - Delisted Drycleaner Facilities

FUDS - Formerly Used Defense Sites

MLTS – Material Licensing Tracking System

HIST MLTS – Historic Material Licensing Tracking System Sites

MINES - Mines Mater Index File

ALT FUELS – Alternative Fueling Stations

SUPERFUND ROD – Superfund Decision Documents

SSTS – Registered Pesticide Establishments

PCB – Polychlorinated Biphenyl (PCB) Notifiers

State

INSP COMP ENF - EnviroStor Inspection, Compliance, and Enforcement

CDL - Clandestine Drug Labs

SCH – School Property Evaluation Program Sites

CHMIRS – California Hazardous Material Incident Report System

SWAT – Sites Listed in the Solid Waste Assessment Test Program Report

HAZNET – Facility and Manifest Data

SWRCB SWF – Solid Waste Disposal Sites

HWSS CLEANUP - Hazardous Waste and Substances Site List- Site Cleanup

DTSC HWF - List of Hazardous Waste Facilities Subject to Corrective Action

HIST MANIFEST - Historical Hazardous Waste Manifest Data

HIST CHMIRS - Historical California Hazardous Material Incident Report System

HIST CORTESE – Historical Cortese List

CDO/CAO - Cease and Desist Orders and Cleanup and Abatement Orders

DRYCLEANERS – Cleaner Facilities

DELISTED DRYC - Delisted Drycleaners

WASTE DISCHG - Waste Discharge Requirements

EMISSIONS – Toxic Pollutant Emissions Facilities

County

RIVERSIDE HWG – Riverside County Hazardous Waste Generator Sites List RIVERSIDE HZH – Riverside County Disclosure Facility List

Subject Site

The Site is listed on the FINDS/FRS non-ASTM database as High Grade Form (NPDES) and American Fiber Rolls & Erosion Control Products (OSHA establishment). No violations or indications of any release are noted and these listings are not considered to be RECs. The Site is not listed on any other non-ASTM databases searched by ERIS.

Adjoining and Nearby Properties

Multiple non-ASTM database listings on the SCH, HAZNET, CERS HAZ and CDL and regulatory databases searched by ERIS for nearby off-Site properties are mapped within specified search distances of the Site. These listings are not considered to be RECs to the Site. This opinion is based on several factors including the type and nature of the facility listings, regulatory case status, distance of the off-Site listed properties from the Site, orientation of the listed properties relative to the Site, and interpreted direction of groundwater flow.

5.2 Additional Environmental Record Sources

California State Water Resources Control Board (Geotracker) and Envirostor

AEC searched for information regarding possible releases at the Site on the Geotracker database maintained by the California Water Resources Control Board and the Envirostor database maintained by the DTSC. No release cases pertaining to the Site were identified in the database search of the Site. Information included in the databases regarding nearby properties is consistent with the information found in the ERIS database report.

County of Riverside Department of Environmental Health (CRDEH)

AEC requested public records pertaining to the Site from the CRDEH. The CRDEH indicated that they do not maintain records for the Site. A copy of the CRDEH response is included in Section 13.5.

DTSC Hazardous Waste Tracking System (HWTS)

AEC searched for records on the HWTS database maintained by the DTSC. No listings were identified for the Site.

US EPA Enforcement and Compliance History (ECHO) Database

AEC searched for records on the ECHO database maintained by the US EPA. No listings were identified for the Site.

5.3 Physical Setting Sources

The following physical setting sources were reviewed to provide information about the topographic, hydrologic, geologic and/or hydrogeologic characteristics of the Site.

5.3.1 Topography and Hydrology

USGS Topographic Quadrangle

Based on the review of United States Geological Survey (USGS) 7.5-minute topographic map of Perris, California 7.5 Minute Quadrangle (2018), the Site is depicted as relatively level at an elevation of approximately 1,430 feet above mean sea level. Regional topography is depicted as sloping downward to the southwest towards San Jacinto River. No structures are depicted on Site. Two blue circles are depicted on the western portion of the site indicating likely water irrigation wells. Perris Valley Storm Drain is depicted to the east of the Site. Roadways in the vicinity of the Site are depicted similar to their current configurations.

Hydrology/Storm Water Management

Surface runoff at the Site generally drains to curb storm drain inlets and drains along Wilson Avenue west of the Site and into a flood control channel east of the Site. Given the topography of the area, the Site does not appear to receive significant runoff during storm events from adjacent and nearby properties.

5.3.2 Geology and Hydrogeology

The Site lies within the Peninsular Ranges Geologic Province of California. This geomorphic province is traversed by a group of northwest trending sub-parallel fault zones and encompasses an area that extends 125 miles from the Transverse Ranges and the Los Angeles Basin south to the Mexican Border and beyond another 775 miles to the tip of Baja California. Rocks within the Peninsular Range Province were emplaced during Cretaceous age orogenic events and uplifted into the present mountain ranges during the late Tertiary and Quaternary. Igneous, metamorphic and sedimentary rocks are all found within the Peninsular Ranges. The area is seismically active, with several known active faults crossing the Province. The Site vicinity is located within thick sequences of alluvial deposits consisting of unconsolidated silts, sands and clays. The depth to bedrock is expected to be greater than 100 feet below ground surface (bgs). Based on geologic resources, the Site is located in the San Jacinto Valley and is underlain by Quaternary Age alluvial fan deposits which include silt and silty sand from the surface to approximately 45 feet bgs followed by clayey silt and clay from approximately 45 feet to 95 feet bgs. The Site, as is most of Southern California, is located in a seismically active area. The closest known recently active faults are located in the San Jacinto Fault Zone, located approximately 10 miles northeast.

According to the Water Quality Control Plan for the Santa Ana Region, published by the California Regional Water Quality Control Board (RWQCB), the Property is situated within the Perris Valley Hydrologic Subarea (HSA) of the Perris River Hydrologic Area of the San Jacinto Valley Hydrologic Unit. Groundwater within the Perris Valley HSA has existing beneficial uses for municipal, agricultural and industrial service/process supply purposes. Based on regional groundwater information, groundwater beneath the Site is anticipated to be greater than 50 feet below the ground surface with an anticipated flow to the southeast. The depth and flow of groundwater beneath the Site may vary with seasonal rainfall, groundwater flow rates, bedrock structure, local faulting and other factors.

5.4 Historical Use Information on the Subject Site and Adjoining Properties

Several historical sources (as described in the following sections) were reviewed to develop a history of the previous uses of the Site, in order to help identify the likelihood of past uses having led to recognized environmental conditions in connection with the Site.

5.4.1 Topographic Maps

AEC reviewed topographic maps from 1954, 1961, 1963, 1965, 1969, 1975, 1980, 2012 and 2016 as provided via online resources. No structures are depicted on any of the maps. Perris Valley Storm Drain is depicted adjacent to the east of the Site on the 1969 through 2015 maps.

5.4.2 Aerial Photographs

AEC reviewed aerial photographs from 1938, 1966, 1972, 1975, 1980, 1985, 1997, 2002, 2005, 2009, 2012, and 2016 as provided by Historical Information Gatherers (HIG). A copy of the aerial photographs are provided in Section 13.6. The results of the aerial photograph review are summarized in the following table:

Aerial Photograph Review				
Year	Observations			
	SITE: The Site appears to be agricultural land.			
1938-2002	SURROUNDING AREA: Adjacent properties appear as agricultural land or as vacant and undeveloped land. A storm channel first appears adjacent to the east of the Site in 1966. Wilson Avenue appears similar to its current configuration in 1985. Scattered residences appear to the west of the Site along Wilson Avenue in 1985. The nearby substation to the north of the Site first appears in 1997. Most of the surrounding properties appear similar to their current configurations by 1997.			
2005-2016	SITE: The Site appears similar to its current configuration with a commercial warehouse property with two structures at the western portion of the Site, and vacant land to the east. SURROUNDING AREA: Surrounding properties appear similar to their current configurations. Residential properties to the east of the storm channel first appear in 2005.			

A review of historical aerial photographs and topographic maps indicates that the Site was historically utilized for agricultural crop production. During historical agricultural activities throughout the State of California, various pesticides and more specifically organochlorine pesticides were commonly applied during the normal course of agricultural operations. Such compounds have since been banned from production and use in the United States. Section 105215 of the California Health and Safety Code discusses the regulatory reporting of incidents that pertain to pesticide spills and accidental releases of pesticide products. Based on the regulatory and historical research completed during the preparation of this assessment, no information has been revealed that would lead AEC to believe that an accidental spill or release of pesticide products has occurred at the Site. In addition, neither stressed vegetation, nor evidence of the storage or mixing of pesticides was observed on the property during the Site reconnaissance or based on regulatory and historical research reviews. As such, the former agricultural use of the Site is not considered to be a REC in connection with the Site.

5.4.3 State of California Geologic Energy Management Division

The California Department of Conservation, Geologic Energy Management Division (CalGEM) Online Mapping System was reviewed for information pertaining to oil and gas exploration on or nearby the subject property. According to online resources provided by CalGEM, no oil, gas or geothermal wells are located on the Site.

6.0 Site Reconnaissance

The objective of the Site reconnaissance was to obtain information indicating the likelihood of recognized environmental conditions in connection with the Site. The Site walk was conducted on February 27, 2020 by Mr. Keith Sy of AEC's Western Regional office. Mr. Sy was escorted by Mr. Richie Valtierra, production manager with Earthsaver Erosion Control during the Site reconnaissance.

6.1 Methodology and Limiting Conditions

The Site reconnaissance consisted of inspecting the Site and walking accessible areas and pedestrian walkways surrounding the Site. Full access to the Site was provided. As stated previously, a Site Plan is included in Section 13.2. Photographs of the Site were taken to document existing Site conditions and several are included and described in Section 13.3.

6.2 General Site Setting

The Site is situated in an area comprised of vacant land, residential properties and commercial properties. The Site is currently developed with a commercial warehouse/production facility in its western area that produces and distributes straw wattle and other erosion control products. The eastern and northern portions of the Site consists of vacant and fallow land. The current uses of the Site and its adjacent properties are not indicative of the use, treatment, storage, disposal or generation of significant quantities of hazardous substances or petroleum products that have adversely impacted the Site.

6.3 Site Observations

AEC examined the Site for evidence of the following potential environmental concerns:

Conditions	Not Observed or Noted	Observed or Noted	Significant Environmental Concern?
Hazardous Substances/Petroleum Products		X	No
Waste Generation/Storage/Disposal	X		
Aboveground Storage Tanks (ASTs)	X		
Underground Storage Tanks (USTs)	X		
PCB Containing Equipment	X		
Chemical/Petroleum Odors	X		
Pools of Liquid	X		
Floor Drains/Sumps/Wells	X		
Drums	X		
Stains or Corrosion	X		
Unidentified Substance Containers	X		
Stained Soil or Pavement	X		
Stressed Vegetation	X		
Pits, Ponds or Lagoons	X		
Wastewater Discharges/Disposal Systems	X		
Septic Systems/Cesspools	X		
Non-Hazardous Solid Waste Disposal Areas		Х	No

Conditions	Not Observed or Noted	Observed or Noted	Significant Environmental Concern?
Drinking Water Systems/Water Wells	X		
Other Features	X		

The noted items in the table above are discussed below:

Hazardous Substances/Petroleum Products

Several diesel fuel containers (less than five gallons in size) and propane tanks were noted on-Site. No suspect conditions were noted with respect to containers.

Non-Hazardous Solid Waste Disposal Areas

Relatively minor amounts of litter and automobile tires were noted in the vacant portion of the Site. No staining or other suspect conditions were noted in this area.

Other (Northern Adjacent Utility Substation)

No visual evidence of any spills or releases or suspect conditions were observed at the northern adjacent utility substation during the Site reconnaissance. Furthermore, the utility substation was constructed in 1997-1998 and is unlikely to have PCB containing equipment on-Site.

7.0 Interview Information

7.1. Interview With Owner

The Site is currently vested in Industrial Developers Realty, LLC. The Site owner is unaware of environmental concerns in connection with the Site.

7.2 Interview With Site Manager

The Site owner is also considered to be the Site Manager. Please refer to Section 7.1 above.

7.3 Interviews With Occupants

Mr. Richie Valtierra, production manager with Earthsaver Erosion Control was interviewed during the Site reconnaissance and is unaware of any environmental concerns in connection with the Site.

7.4 Interview With Local Government Official

During the preparation of this assessment, AEC consulted with various regulatory agency sources regarding potential environmental concerns at the Site.

7.5 Interview With Others

Interviews with other persons were not conducted during the preparation of this assessment.

8.0 Findings, Opinions, Conclusions and Recommendations

Advantage Environmental Consultants, LLC has performed a Phase I Environmental Site Assessment, in conformance with the scope and limitations of ASTM Practice E 1527-13, 40 CFR Part 312 and the First Industrial Scope of Work for the project of the property located at 3175 Wilson Avenue in Perris, California. Any exceptions to, or deletions from, this practice are described in Section 9.0 of this report.

This assessment has revealed no evidence of current, historical, or controlled recognized environmental conditions in connection with the Site. Additional environmental investigation at the Site is not recommended at this time.

9.0 Deviations and Data Gaps

The oldest historical resource reviewed during the preparation of this assessment was an aerial photograph from 1966, which showed the Site as being developed for agricultural use. The lack of review of historical sources dating back to a time when the Site was undeveloped is considered a data gap as defined by ASTM E 1527-13 but does not alter AEC's conclusions and recommendations regarding the Site.

10.0 Additional Services

The following items and additional services were completed by AEC during the preparation of this assessment:

10.1 Wetlands

According to online resources maintained by the United States Fish and Wildlife Service, wetlands are not mapped on the Site.

10.2 Radon Potential Records Review

The Site is located within US EPA Radon Zone 2 which has predicted average indoor levels of radon between 2 and 4 picoCuries per liter (pCi/L). Radon is not considered to be a concern at the Site.

10.3 Limited Lead in Drinking Water Assessment

According to the most recent water quality report for the City of Perris, the drinking water supplied to the area is in compliance with all EPA regulations.

10.4 National Pollution Discharge Elimination System (NPDES)

The Site is listed on the FINDS/FRS non-ASTM database as High Grade Form and referenced with an NPDES permit. AEC is unaware of current NPDES related requirements in connection with the Site.

10.5 Threatened/Endangered Species, Landmark/Historical/Cultural Significance Review

Biological, archeological and paleontological studies pertaining to the Site were prepared concurrently with this Phase I ESA. The results of such studies have been provided to the client under separate cover.

No other additional services were completed by AEC during the preparation of this assessment.

11.0 References

"All Appropriate Inquiry" as necessary to satisfy the defenses available under 42 U.S.C. §§ 9607(b)(3), 9607(r)(1), and 9607(q), relying on definitions provided at 42 U.S.C. §§ 9601(35)(B); and as further explained in 40 CFR §§ 312.1 – 312.31;

ASTM International, "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process," ASTM Designation E 1527-13, Published November 2013;

California Geological Survey, California Geomorphic Provinces, Note 36, 2002;

California Geological Society, Geologic Data Map No 2, 2010 Geologic Map of California, Jennings, Charles W.: http://www.quake.ca.gov/gmaps/GMC/stategeologicmap.html;

California Geological Society, Geologic Data Map No 6, 2010 Fault Activity Map of California, Jennings, Charles W. and Bryant, William A.: http://www.quake.ca.gov/gmaps/FAM/faultactivitymap.html;

California Regional Water Quality Control Board – Santa Ana Region (Region 8), "Water Quality Control Plan, Santa Ana River Basin", 1995;

California State Water Resources Control Board, GeoTracker online database: http://www.geotracker.swrcb.ca.gov;

Environmental Risk Information Services, February 27, 2020, Database Report, 3175 Wilson Ave, Perris, CA;

Historical Information Gatherers Aerial Photo Package;

State of California Department of Conservation, Geologic Energy Management, CalGEM Online Mapping System: https://www.conservation.ca.gov/calgem/Pages/WellFinder.aspx;

United States Environmental Protection Agency, EPA Map of Radon Zones: http://www.epa.gov/radon/zonemap.html;

United States Fish and Wildlife Service, National Wetlands Inventory: http://www.fws.gov/wetlands/Data/Mapper.html; and

United States Geological Survey (USGS), 2018, Perris, CA, Quadrangle 7.5 Minute Topographic Map.

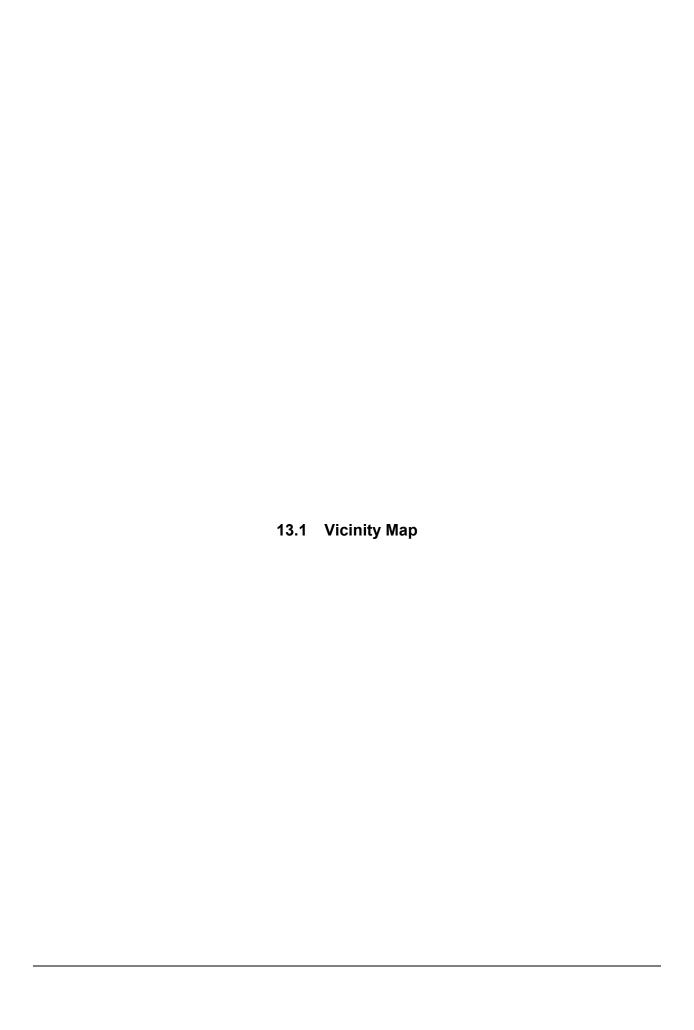
12.0 Signatures and Qualifications of Environmental Professionals

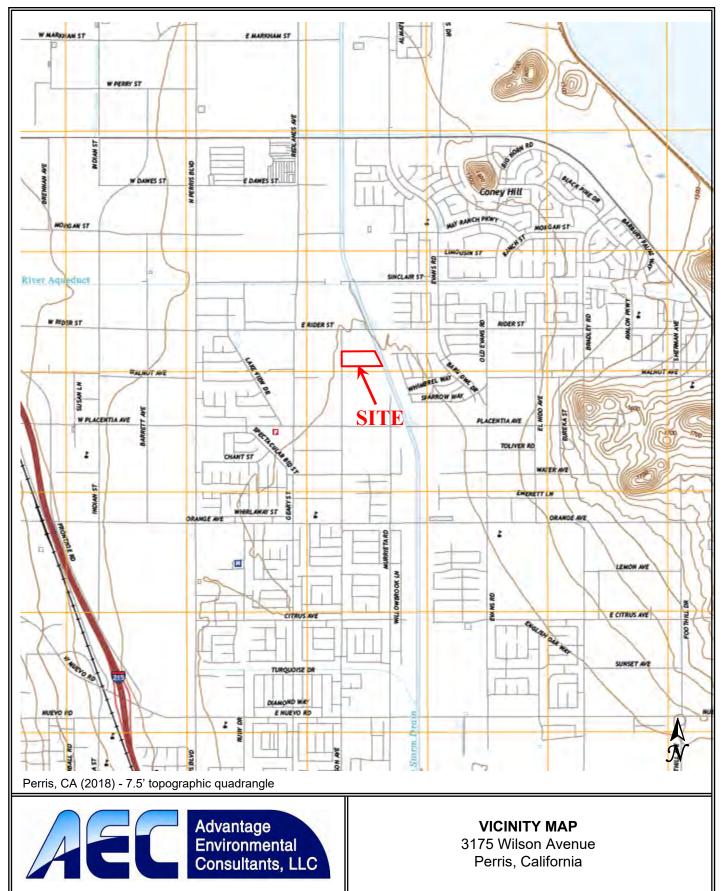
We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in 40 CFR 312.10. We have the specific qualifications based on education, training and experience to assess a property of the nature, history and setting of the subject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

Daniel Weis, R.E.H.S. Branch Manager Keith Sy Project Manager

Qualifications for the environmental professionals involved in the performance of the Phase I ESA are included in Section 13.7.







145 Vallecitos De Oro, Suite 201 San Marcos, CA 92069

Phone: 760-744-3363 Fax: 760-744-3383

Work Order No.: 20-064SD

Report Date: March 2020

Drawn By: KS





Approximate Site Boundary



145 Vallecitos De Oro, Suite 201 San Marcos, CA 92069

Phone: 760-744-3363 Fax: 760-744-3383

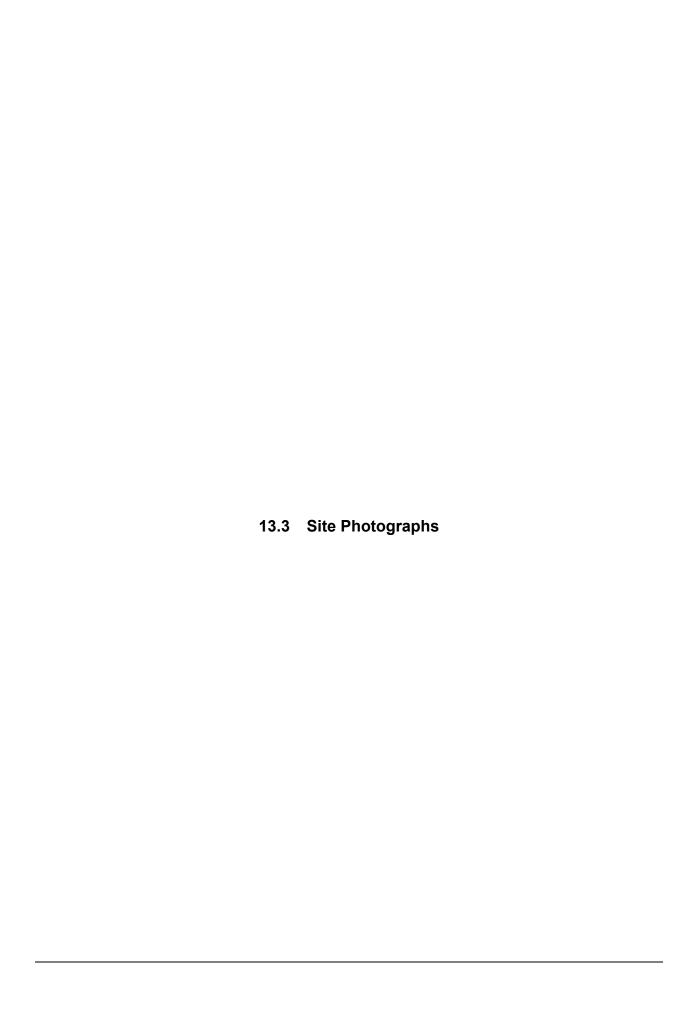
SITE PLAN

3175 Wilson Avenue Perris, California

Work Order No.: 20-064SD

Report Date:
March 2020

Drawn By: KS







1. View east of the southern portion of the Site facility.



2. View north of the Site office building.



3. Interior office.



4. View northeast of the Site production warehouse.



5. Production warehouse interior.



6. Production warehouse interior.





7. Propane fuel tanks.



8. Workbench and fuel cans.



9. Southeastern corner of the Site facility.



10. Northern portion of the Site facility.



11. View east of the vacant eastern portion of the Site.



12. View of the eastern adjacent storm channel.





13. View west of the Site facility.



14. Typical lot and materials storage.



15. Northern portion of the Site.



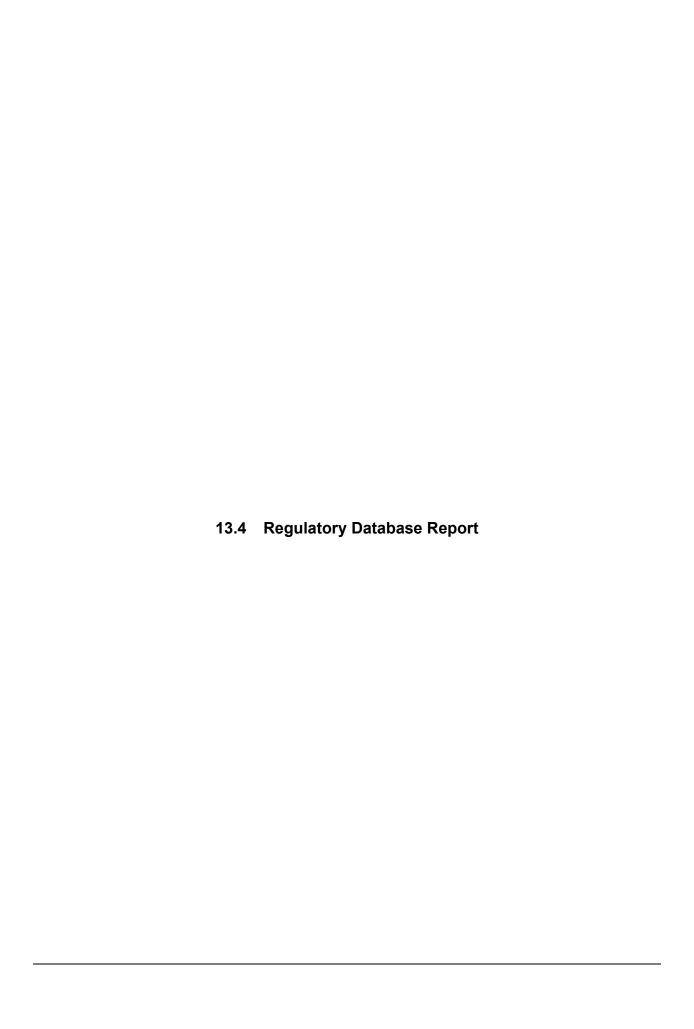
16. Southern adjacent vacant land.



17. Western adjacent property



18. View south along Wilson Avenue.





Project Property: 3175 Wilson Ave

3175 Wilson Ave

Perris CA 92571

Project No: 2035491

Report Type: Database Report
Order No: 20200225255

Requested by: Historical Information Gatherers

Date Completed: February 27, 2020

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Executive Summary

Property Information	<u> </u>	
Project Property:		3175 Wilson Ave 3175 Wilson Ave Perris CA 92571
Project No:		2035491
Coordinates:		
	Latitude: Longitude:	
	UTM Northing:	3,743,070.99
	UTM Easting:	480,443.71
	UTM Zone:	11S
Elevation:		1,437 FT
Order Information:		
Order No:		20200225255
Date Requested:		February 25, 2020 Historical Information Gatherers
Requested by: Report Type:		Historical information Gatherers Database Report
		·

Order No: 20200225255

Historicals/Products:

Executive Summary: Report Summary

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
Standard Environmental Records								
Federal								
NPL	Υ	1	0	0	0	0	0	0
PROPOSED NPL	Υ	1	0	0	0	0	0	0
DELETED NPL	Υ	0.5	0	0	0	0	-	0
SEMS	Υ	0.5	0	0	0	0	-	0
SEMS ARCHIVE	Υ	0.5	0	0	0	0	-	0
ODI	Υ	0.5	0	0	0	0	-	0
CERCLIS	Υ	0.5	0	0	0	0	-	0
IODI	Υ	0.5	0	0	0	0	-	0
CERCLIS NFRAP	Υ	0.5	0	0	0	0	-	0
CERCLIS LIENS	Y	PO	0	-	-	-	-	0
RCRA CORRACTS	Υ	1	0	0	0	0	0	0
RCRA TSD	Υ	0.5	0	0	0	0	-	0
RCRA LQG	Υ	0.25	0	0	0	-	-	0
RCRA SQG	Y	0.25	0	0	0	-	-	0
RCRA CESQG	Υ	0.25	0	0	0	-	-	0
RCRA NON GEN	Υ	0.25	0	0	0	-	-	0
FED ENG	Υ	0.5	0	0	0	0	-	0
FED INST	Υ	0.5	0	0	0	0	-	0
ERNS 1982 TO 1986	Υ	PO	0	-	-	-	-	0
ERNS 1987 TO 1989	Υ	PO	0	-	-	-	-	0
ERNS	Υ	PO	0	-	-	-	-	0
FED BROWNFIELDS	Υ	0.5	0	0	0	0	-	0
FEMA UST	Υ	0.25	0	0	0	-	-	0
REFN	Υ	0.25	0	0	0	-	-	0
BULK TERMINAL	Υ	0.25	0	0	0	-	-	0
SEMS LIEN	Υ	PO	0	-	-	-	-	0
SUPERFUND ROD	Y	1	0	0	0	0	0	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
State								
RESPONSE	Y	1	0	0	0	0	0	0
ENVIROSTOR	Y	1	0	0	0	1	4	5
DELISTED ENVS	Y	1	0	0	0	0	0	0
SWF/LF	Y	0.5	0	0	0	0	-	0
HWP	Y	1	0	0	0	0	0	0
SWAT	Υ	0.5	0	0	0	0	-	0
LDS	Υ	0.5	0	0	0	0	-	0
LUST	Υ	0.5	0	0	0	1	-	1
DELISTED LST	Υ	0.5	0	0	0	0	-	0
SWRCB SWF	Υ	0.5	0	0	0	0	-	0
UST	Υ	0.25	0	0	0	-	-	0
UST CLOSURE	Υ	0.5	0	0	0	0	-	0
HHSS	Υ	0.25	0	0	0	-	-	0
AST	Υ	0.25	0	0	0	-	-	0
TANK OIL GAS	Υ	0.25	0	0	0	-	-	0
DELISTED TNK	Υ	0.25	0	0	0	-	-	0
CERS TANK	Υ	0.25	0	0	0	-	-	0
LUR	Υ	0.5	0	0	0	0	-	0
HLUR	Υ	0.5	0	0	0	0	-	0
DEED	Υ	0.5	0	0	0	0	-	0
VCP	Υ	0.5	0	0	0	0	-	0
CLEANUP SITES	Y	0.5	0	0	0	0	-	0
DELISTED COUNTY	Υ	0.25	0	0	0	-	-	0
DELISTED CTNK	Y	0.25	0	0	0	-	-	0
HIST TANK	Y	0.25	0	0	0	-	-	0
Tribal								
INDIAN LUST	Υ	0.5	0	0	0	0	-	0
INDIAN UST	Υ	0.25	0	0	0	-	-	0
DELISTED ILST	Υ	0.5	0	0	0	0	-	0
DELISTED IUST	Υ	0.25	0	0	0	-	-	0
County	v	0.7	•			•		
RIVERSIDE LOP	Y	0.5	0	0	0	0	-	0
UST RIVERSIDE	Y	0.25	0	0	0	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
Additional Environmental Records								
Federal								
PFAS NPL	Y	0.5	0	0	0	0	-	0
FINDS/FRS	Y	PO	2	-	-	-	-	2
TRIS	Y	PO	0	-	-	-	-	0
PFAS TRI	Y	0.5	0	0	0	0	-	0
PFAS WATER CONTAM	Y	0.5	0	0	0	0	-	0
HMIRS	Y	0.125	0	0	-	-	-	0
NCDL	Y	0.125	0	0	-	-	-	0
TSCA	Y	0.125	0	0	-	-	-	0
HIST TSCA	Y	0.125	0	0	-	-	-	0
FTTS ADMIN	Y	PO	0	-	-	-	-	0
FTTS INSP	Y	PO	0	-	-	-	-	0
PRP	Y	PO	0	-	-	-	-	0
SCRD DRYCLEANER	Y	0.5	0	0	0	0	-	0
ICIS	Y	PO	0	-	-	-	-	0
FED DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DELISTED FED DRY	Y	0.25	0	0	0	-	-	0
FUDS	Y	1	0	0	0	0	0	0
MLTS	Y	PO	0	-	-	-	-	0
HIST MLTS	Y	PO	0	-	-	-	-	0
MINES	Y	0.25	0	0	0	-	-	0
ALT FUELS	Y	0.25	0	0	0	-	-	0
SSTS	Y	0.25	0	0	0	-	-	0
РСВ	Y	0.5	0	0	0	0	-	0
State								
	Y	0.25	0	0	0	-	-	0
DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DELISTED DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DRYC GRANT	Y	0.5	0	0	0	0	-	0
PFAS CW	Y	0.5	0	0	0	0	-	0
PFAS GW	Y	0.5	0	0	0	0	-	0
HWSS CLEANUP	Y	0.5	0	0	0	0	-	0
DTSC HWF	Y	1	0	0	0	0	0	0
INSP COMP ENF	Y	1	0	0	0	1	4	
SCH	Y	1	0	0	0	1	4	5

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
CHMIRS	Y	PO	0	1	-	-	-	1
HAZNET	Y	PO	0	1	-	-	-	1
HIST CHMIRS	Υ	PO	0	-	-	-	-	0
HIST MANIFEST	Υ	PO	0	-	-	-	-	0
HIST CORTESE	Y	0.5	0	0	0	0	-	0
CDO/CAO	Y	0.5	0	0	0	0	-	0
CERS HAZ	Y	0.125	0	1	-	-	-	1
DELISTED HAZ	Y	0.5	0	0	0	0	-	0
GEOTRACKER	Y	0.125	0	0	-	-	-	0
WASTE DISCHG	Y	0.25	0	0	0	-	-	0
EMISSIONS	Y	0.25	0	0	0	-	-	0
CDL	Υ	0.125	0	1	-	-	-	1
Tribal	No Tri	bal additio	onal environ	mental red	ord source	s available	for this Stat	te.
County								
RIVERSIDE HWG	Y	0.125	0	0	-	-	-	0
RIVERSIDE HZH	Υ	0.125	0	1	-	-	-	1
	Total:		2	5	0	3	8	18

^{*} PO – Property Only
* 'Property and adjoining properties' database search radii are set at 0.25 miles.

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
<u>1</u>	FINDS/FRS	HIGH GRADE FORM	3175 WILSON PERRIS CA 92571	W	0.00 / 0.00	2	<u>19</u>
1	FINDS/FRS	AMERICAN FIBER ROLLS & EROSION CONTROL PRODUCTS INC.	3175 WILSON AVENUE PERRIS CA 92571	W	0.00 / 0.00	2	<u>19</u>

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
<u>2</u>	HAZNET	ISAAC CASTRO	3020 WILSON AVE PERRIS CA 92571	wsw	0.01 / 51.99	3	<u>20</u>
<u>3</u>	CDL		3080 WILSON AVE PERRIS CA 92571	WNW	0.02 / 99.12	3	<u>20</u>
<u>3</u>	CHMIRS	Riverside Co FD	3080 Wilson Perris CA	WNW	0.02 / 99.12	3	<u>20</u>
<u>4</u>	RIVERSIDE HZH	SCE Bunker /Valley Substation	3167 Wilson Ave Perris CA 92570	NW	0.11 / 602.02	3	<u>21</u>
<u>4</u>	CERS HAZ	SCE Bunker Substation	3167 WILSON AVENUE PERRIS CA 92571	NW	0.11 / 602.02	3	<u>21</u>
<u>5</u>	SCH	PERRIS WEST END MIDDLE SCHOOL	PLACENTIA AVENUE & WILSON AVENUE PERRIS CA 92571 Estor/EPA ID Cleanup Status: 600	S 000647 INACTI	0.48 / 2,516.23 VE - WITHDRAW	-1 N AS OF 11/5/20	23
<u>5</u>	ENVIROSTOR	PERRIS WEST END MIDDLE SCHOOL	PLACENTIA AVENUE & WILSON AVENUE PERRIS CA 92571 Estor/EPA ID Cleanup Status: 600	S 000647 INACTI	0.48 / 2,516.23 VE - WITHDRAW	-1 N AS OF 11/5/20	24 07
<u>6</u>	LUST	E.M.W.D.	19750 EVANS ST PERRIS CA 92570	NE	0.47 / 2,504.68	11	<u>25</u>
			Global ID Status Status Date: T0 00:00	606500317 CC	MPLETED - CAS	E CLOSED 199	4-02-23 00:
7	SCH	VAL VERDE CONTINUATION HIGH SCHOOL	NEVADA AVENUE/MORGAN STREET PERRIS CA 92571-3103	SE	0.50 / 2,657.35	0	<u>28</u>
			Estor/EPA ID Cleanup Status: 330	010050 NO FU	RTHER ACTION A	AS OF 5/23/2002	
7	ENVIROSTOR	VAL VERDE CONTINUATION HIGH SCHOOL	NEVADA AVENUE/MORGAN STREET PERRIS CA 92571-3103	SE	0.50 / 2,657.35	0	<u>29</u>
			Estor/EPA ID Cleanup Status: 330	010050 NO FU	RTHER ACTION A	AS OF 5/23/2002	
<u>8</u>	SCH	PROPOSED MORGAN STREET ELEMENTARY SCHOOL	NW CORNER OF EVANS ROAD & MORGAN STREET PERRIS CA 92571	NNE	0.74 / 3,922.96	14	<u>30</u>
			Estor/EPA ID Cleanup Status: 600	000175 NO FU	RTHER ACTION A	AS OF 6/26/2006	
<u>8</u>	ENVIROSTOR	PROPOSED MORGAN STREET ELEMENTARY SCHOOL	NW CORNER OF EVANS ROAD & MORGAN STREET PERRIS CA 92571	NNE	0.74 / 3,922.96	14	<u>31</u>

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
			Estor/EPA ID Cleanup Status: 6000	00175 NO FUR	THER ACTION A	S OF 6/26/2006	
<u>9</u>	SCH	PROPOSED TRIPLE CROWN ELEMENTARY SCHOOL	ORANGE AVE. / VALENCIA ST. PERRIS CA 92571	SSW	0.81 / 4,292.78	0	<u>32</u>
			Estor/EPA ID Cleanup Status: 3300	00043 NO FUR	THER ACTION A	S OF 4/13/2005	
<u>9</u> .	ENVIROSTOR	PROPOSED TRIPLE CROWN ELEMENTARY SCHOOL	ORANGE AVE. / VALENCIA ST. PERRIS CA 92571	SSW	0.81 / 4,292.78	0	<u>34</u>
			Estor/EPA ID Cleanup Status: 3300	00043 NO FUR	THER ACTION A	S OF 4/13/2005	
<u>10</u>	SCH	FUTURE SOUTHEAST HIGH SCHOOL	ORANGE AVENUE/EVANS ROAD PERRIS CA 92571	SE	0.98 / 5,150.56	5	<u>35</u>
			Estor/EPA ID Cleanup Status: 3300	00041 NO FUR	THER ACTION A	S OF 10/15/2007	
<u>10</u>	ENVIROSTOR	FUTURE SOUTHEAST HIGH SCHOOL	ORANGE AVENUE/EVANS ROAD PERRIS CA 92571 Estor/EPA ID Cleanup Status: 3300	SE 00041 NO FUR	0.98 / 5,150.56 THER ACTION A	5 S OF 10/15/2007	<u>37</u>

Executive Summary: Summary by Data Source

Standard

State

ENVIROSTOR - EnviroStor Database

A search of the ENVIROSTOR database, dated Jan 15, 2020 has found that there are 5 ENVIROSTOR site(s) within approximately 1.00 miles of the project property.

		Distance (mi/ft)	<u>Map Key</u>
NEVADA AVENUE/MORGAN STREET PERRIS CA 92571-3103	SE	0.50 / 2,657.35	<u>7</u>
Estor/EPA ID Cleanup Status: 330100	50 NO FURTHER ACT	TION AS OF 5/23/2002	
NW CORNER OF EVANS ROAD & MORGAN STREET PERRIS CA 92571	NNE	0.74 / 3,922.96	<u>8</u>
	75 NO FURTHER ACT	TION AS OF 6/26/2006	
ORANGE AVE. / VALENCIA ST. PERRIS CA 92571	SSW	0.81 / 4,292.78	<u>9</u>
Estor/EPA ID Cleanup Status: 330000-	43 NO FURTHER ACT	TION AS OF 4/13/2005	
ORANGE AVENUE/EVANS ROAD PERRIS CA 92571	SE	0.98 / 5,150.56	<u>10</u>
Estor/EPA ID Cleanup Status: 330000-	41 NO FURTHER ACT	TON AS OF 10/15/2007	
Address	Direction	Distance (mi/ft)	Map Key
PLACENTIA AVENUE & WILSON AVENUE PERRIS CA 92571	S	0.48 / 2,516.23	<u>5</u>
	PERRIS CA 92571-3103 Estor/EPA ID Cleanup Status: 3301003 NW CORNER OF EVANS ROAD & MORGAN STREET PERRIS CA 92571 Estor/EPA ID Cleanup Status: 6000013 ORANGE AVE. / VALENCIA ST. PERRIS CA 92571 Estor/EPA ID Cleanup Status: 3300003 ORANGE AVENUE/EVANS ROAD PERRIS CA 92571 Estor/EPA ID Cleanup Status: 3300003 Address PLACENTIA AVENUE & WILSON AVENUE PERRIS CA 92571	PERRIS CA 92571-3103 Estor/EPA ID Cleanup Status: 33010050 NO FURTHER ACT NW CORNER OF EVANS ROAD & NNE MORGAN STREET PERRIS CA 92571 Estor/EPA ID Cleanup Status: 60000175 NO FURTHER ACT ORANGE AVE. / VALENCIA ST. SSW PERRIS CA 92571 Estor/EPA ID Cleanup Status: 33000043 NO FURTHER ACT ORANGE AVENUE/EVANS ROAD SE PERRIS CA 92571 Estor/EPA ID Cleanup Status: 33000041 NO FURTHER ACT Address Direction PLACENTIA AVENUE & WILSON S AVENUE PERRIS CA 92571	### PERRIS CA 92571-3103 ### Estor/EPA ID Cleanup Status: 33010050 NO FURTHER ACTION AS OF 5/23/2002 NW CORNER OF EVANS ROAD & NNE

LUST - Leaking Underground Fuel Tank Reports

A search of the LUST database, dated Nov 14, 2019 has found that there are 1 LUST site(s) within approximately 0.50 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	<u>Map Key</u>
E.M.W.D.	19750 EVANS ST PERRIS CA 92570	NE	0.47 / 2,504.68	<u>6</u>
	Global ID Status Status Date: T06065	500317 COMPLETED -	CASE CLOSED 1994-	02-23 00:00:00

Order No: 20200225255

Non Standard

Federal

FINDS/FRS - Facility Registry Service/Facility Index

A search of the FINDS/FRS database, dated Nov 6, 2019 has found that there are 2 FINDS/FRS site(s) within approximately 0.02 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (mi/ft)	Map Key
HIGH GRADE FORM	3175 WILSON PERRIS CA 92571	W	0.00 / 0.00	1
AMERICAN FIBER ROLLS & EROSION CONTROL PRODUCTS INC.	3175 WILSON AVENUE PERRIS CA 92571	W	0.00 / 0.00	1

State

SCH - School Property Evaluation Program Sites

A search of the SCH database, dated Jan 15, 2020 has found that there are 5 SCH site(s) within approximately 1.00 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	<u>Map Key</u>
VAL VERDE CONTINUATION HIGH SCHOOL	NEVADA AVENUE/MORGAN STREET PERRIS CA 92571-3103	SE	0.50 / 2,657.35	<u>7</u>
	Estor/EPA ID Cleanup Status: 3301009	50 NO FURTHER ACT	ION AS OF 5/23/2002	
PROPOSED MORGAN STREET ELEMENTARY SCHOOL	NW CORNER OF EVANS ROAD & MORGAN STREET PERRIS CA 92571	NNE	0.74 / 3,922.96	<u>8</u>
	Estor/EPA ID Cleanup Status: 6000013	75 NO FURTHER ACT	ION AS OF 6/26/2006	
PROPOSED TRIPLE CROWN ELEMENTARY SCHOOL	ORANGE AVE. / VALENCIA ST. PERRIS CA 92571	SSW	0.81 / 4,292.78	9
	Estor/EPA ID Cleanup Status: 330000-	43 NO FURTHER ACT	ION AS OF 4/13/2005	
FUTURE SOUTHEAST HIGH SCHOOL	ORANGE AVENUE/EVANS ROAD PERRIS CA 92571	SE	0.98 / 5,150.56	<u>10</u>
	Estor/EPA ID Cleanup Status: 3300004	41 NO FURTHER ACT	ION AS OF 10/15/2007	

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
PERRIS WEST END MIDDLE SCHOOL	PLACENTIA AVENUE & WILSON AVENUE PERRIS CA 92571	S	0.48 / 2,516.23	<u>5</u>
Estor/EPA ID Cleanup Status: 60000647 INACTIVE - WITHDRAWN AS OF 11/5/2007				

CHMIRS - California Hazardous Material Incident Report System (CHMIRS)

A search of the CHMIRS database, dated Oct 23, 2019 has found that there are 1 CHMIRS site(s) within approximately 0.02 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
Riverside Co FD	3080 Wilson Perris CA	WNW	0.02 / 99.12	<u>3</u>

Equal/Higher Elevation Address Direction Distance (mi/ft) Map Key

HAZNET - Hazardous Waste Manifest Data

A search of the HAZNET database, dated Oct 24, 2016 has found that there are 1 HAZNET site(s) within approximately 0.02 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	<u>Map Key</u>
ISAAC CASTRO	3020 WILSON AVE PERRIS CA 92571	WSW	0.01 / 51.99	<u>2</u>

CERS HAZ - California Environmental Reporting System (CERS) Hazardous Waste Sites

A search of the CERS HAZ database, dated Nov 18, 2019 has found that there are 1 CERS HAZ site(s) within approximately 0.12 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	Map Key
SCE Bunker Substation	3167 WILSON AVENUE PERRIS CA 92571	NW	0.11 / 602.02	<u>4</u>

CDL - Clandestine Drug Lab Sites

A search of the CDL database, dated Jun 30, 2018 has found that there are 1 CDL site(s) within approximately 0.12 miles of the project property.

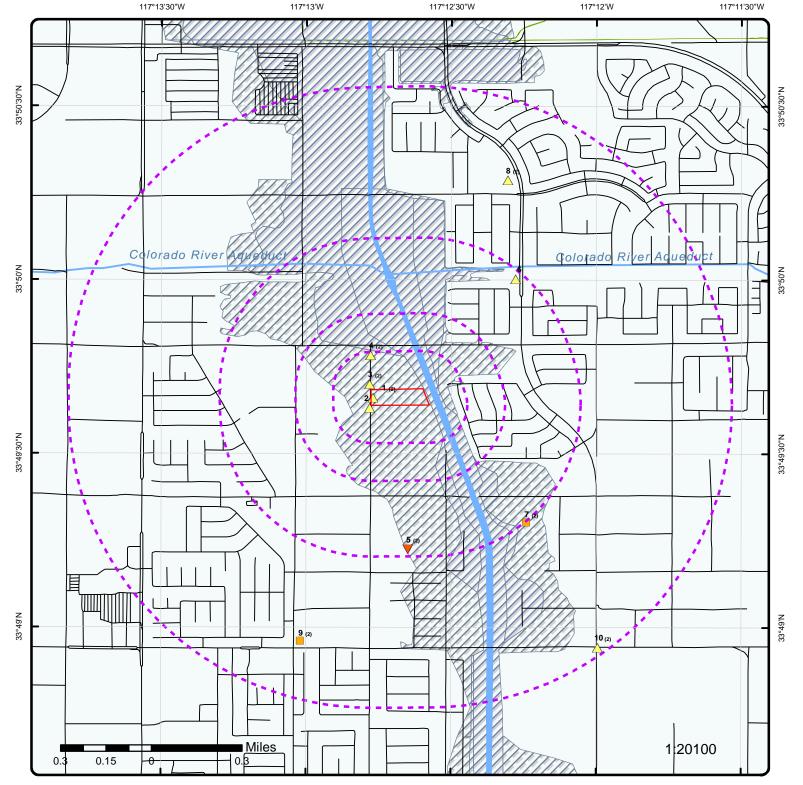
Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	<u>Map Key</u>	
	3080 WILSON AVE PERRIS CA 92571	WNW	0.02 / 99.12	<u>3</u>	

County

RIVERSIDE HZH - Riverside County - Disclosure Facility List

A search of the RIVERSIDE HZH database, dated Nov 27, 2019 has found that there are 1 RIVERSIDE HZH site(s) within approximately 0.12 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (mi/ft)	<u>Map Key</u>
SCE Bunker /Valley Substation	3167 Wilson Ave Perris CA 92570	NW	0.11 / 602.02	<u>4</u>

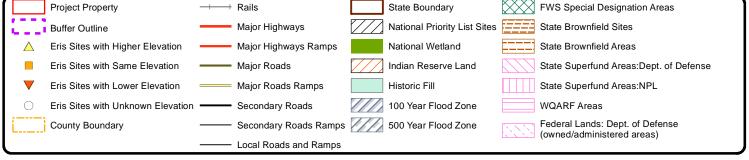


Map: 1.0 Mile Radius

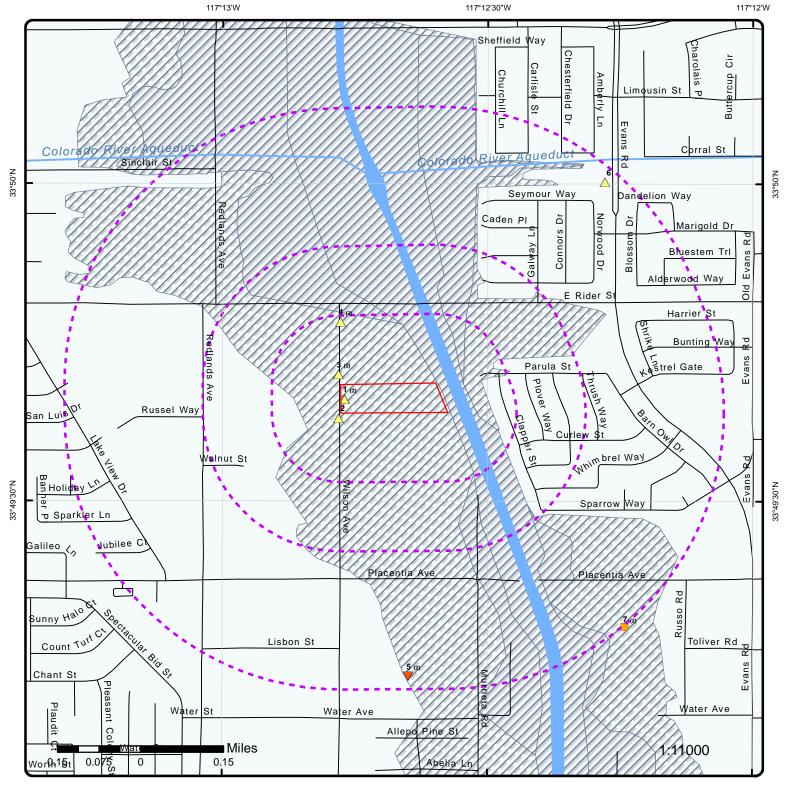
Order Number: 20200225255

Address: 3175 Wilson Ave, Perris, CA





© ERIS Information Inc. Source: © 2016 ESRI

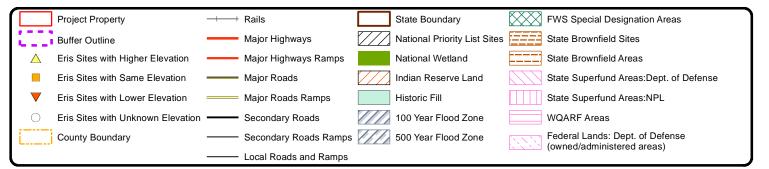


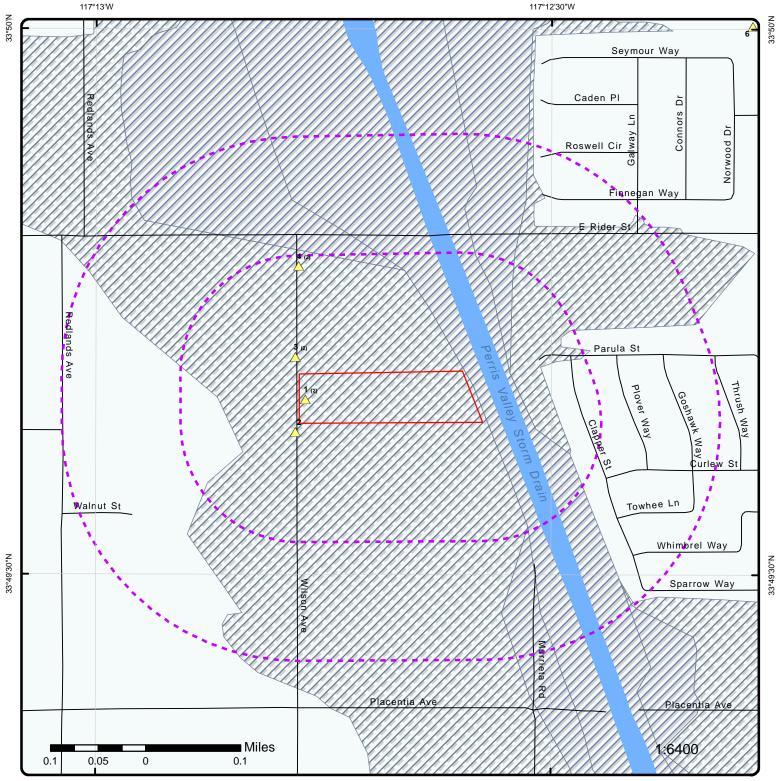
Map: 0.5 Mile Radius

Order Number: 20200225255

Address: 3175 Wilson Ave, Perris, CA







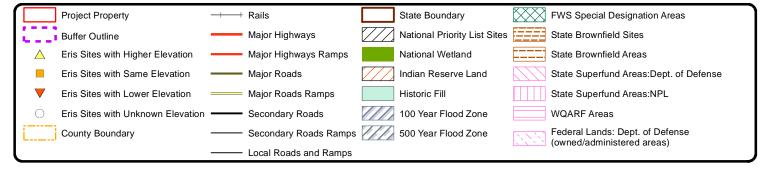
Map: 0.25 Mile Radius

Order Number: 20200225255

Address: 3175 Wilson Ave, Perris, CA

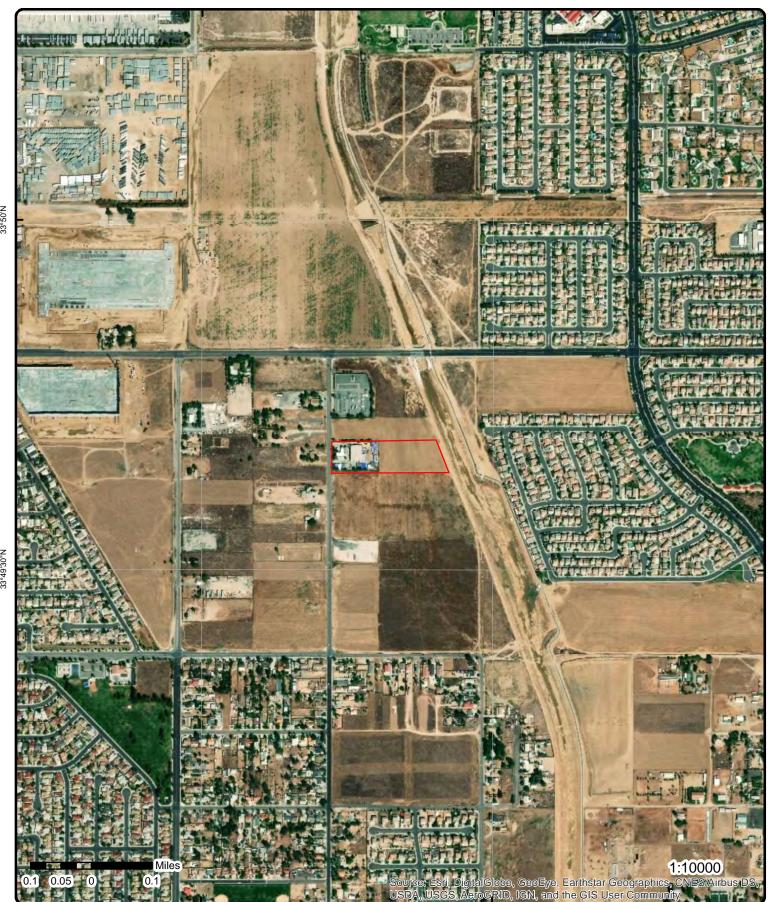






Source: © 2016 ESRI © ERIS Information Inc.

117°12'30"W 117°13'W



Aerial Year: 2018

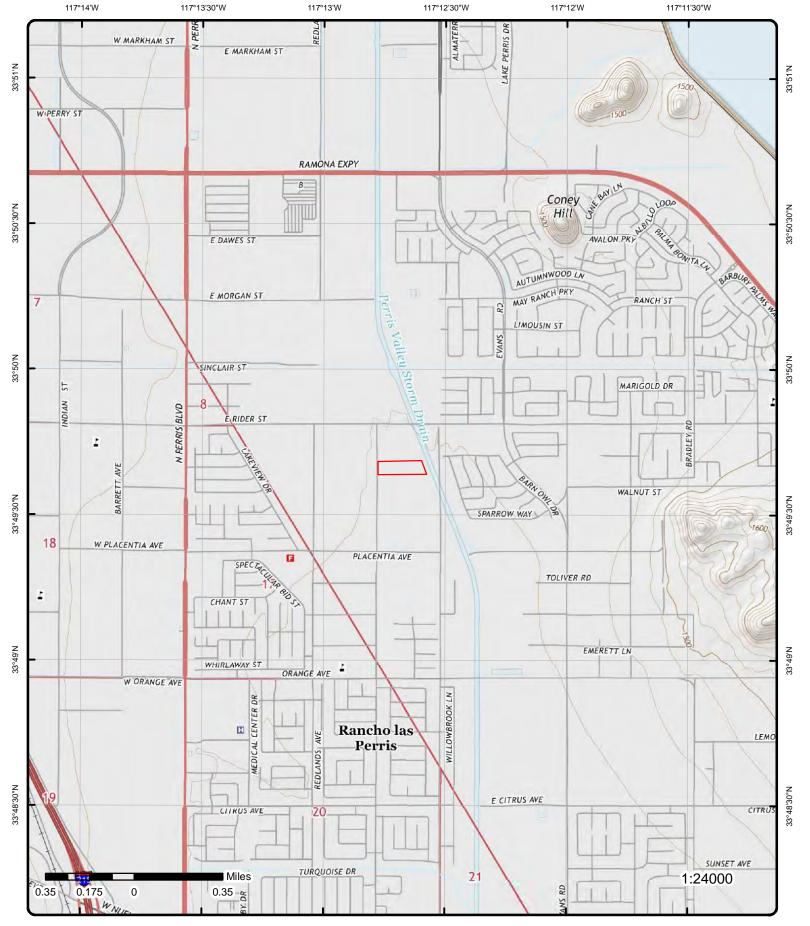
Address: 3175 Wilson Ave, Perris, CA

Order Number: 20200225255





© ERIS Information Inc.



Topographic Map Year: 2015

Address: 3175 Wilson Ave, CA

Quadrangle(s): Perris,CA

Source: USGS Topographic Map

Order Number: 20200225255





© ERIS Information Inc.

Detail Report

Мар Кеу	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	1 of 2	W	0.00 / 0.00	1,438.54 / 2	HIGH GRADE FORM 3175 WILSON PERRIS CA 92571	FINDS/FRS
Registry ID:		110065760064				
FIPS Code:						
HUC Code:		18070202				
Site Type Na	ame:	STATIONARY				
Location De	scription:					
Supplement						
Create Date:		13-OCT-2015 ⁻	14:21:27			
Update Date						
Interest Typ	es:	STATE MASTE	R			
SIC Codes:						
SIC Code De						
NAICS Code						
	Descriptions:		_			
Conveyor:		FRS-GEOCOD)E			
Federal Faci						
Federal Age						
Tribal Land						
Tribal Land		49				
Congression Census Bloc		060650426182	001			
EPA Region		09	001			
County Nam		RIVERSIDE CO	OLINTY			
US/Mexico E		MIVEROIDE O	301111			
Latitude:	Jordon IIIdi	33.82796				
Longitude:		-117.21135				
Reference P	oint:		FACILITY OR S	TATION		
Coord Colle	ction Method:	ADDRESS MA	TCHING-HOUSE	NUMBER		
Accuracy Va	alue:	30				
Datum:		NAD83				
Source:						
Facility Deta		http://ofmpub.e	pa.gov/frs_public	:2/fii_query_detail	.disp_program_facility?p_registry_id=110065760064	
Program Ac	ronyms:					
1	2 of 2	w	0.00 / 0.00	1,438.54 / 2	AMERICAN FIBER ROLLS &	FINDS/FRS
			0.00	4	EROSION CONTROL PRODUCTS INC.	
					3175 WILSON AVENUE	
					PERRIS CA 92571	
Domination : ID		110070205740				
Registry ID: FIPS Code:		110070295746				
HUC Code:						
Site Type Na	ame:					
Location De						
Supplement						
Create Date:		27-SEP-2018 (3:58:30			
Update Date			-			
Interest Typ		OSHA ESTABI	LISHMENT			
SIC Codes:						
SIC Code De	escriptions:					
NAICS Code		313210, 31331	0			
NAICS Code	Descriptions:	BROADWOVE	N FABRIC MILLS	3		

Order No: 20200225255

313210, 313310 BROADWOVEN FABRIC MILLS.

NAICS Code Descriptions:

Conveyor:

Federal Facility Code: Federal Agency Name: Tribal Land Code: Tribal Land Name: Congressional Dist No: Census Block Code:

09 EPA Region Code:

County Name:

US/Mexico Border Ind:

Latitude: Longitude: Reference Point: **Coord Collection Method:**

Accuracy Value:

Datum:

Source:

Facility Detail Rprt URL: Program Acronyms:

http://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110070295746

Mailing City:

Mailing Zip:

Mailing State:

Region Code:

Owner Name:

Owner Addr 1:

Owner Addr 2:

Owner City:

Owner Zip:

Owner State:

Owner Phone:

PERRIS

PERRIS

925716504

9514896164

CA

PERRIS CA 92571

Riverside Co FD

925716504

ISAAC CASTRO

3509 RIVERWALK CT

CA

HAZNET

CDL

Order No: 20200225255

wsw 0.01/ ISAAC CASTRO 2 1 of 1 1,439.54/ 51.99 3020 WILSON AVE PERRIS CA 92571

SIC Code: NAICS Code:

CAC002627822 EPA ID: 3/11/2008 Create Date:

Fac Act Ind: No 9/8/2008 Inact Date: County Code: 33 Riverside County Name:

Mail Name:

3509 RIVERWALK CT Mailing Addr 1:

Mailing Addr 2: Owner Fax:

NAD83

Contact Information

Contact Name:

ISAAC CASTRO Street Address 1: 3509 RIVERWALK CT

Street Address 2:

City: **PERRIS** CA State: 925716504 Zip: 9514896164 Phone:

3 1 of 2 WNW 0.02 / 1,439.54/ 99.12 3 3080 WILSON AVE

1999-03-010 Clue: 3/2/1999 Date: **RIVERSIDE** County:

Lab Type:

2 of 2

Lab Type Description: Illegal Drug Lab - location where an illegal drug lab was operated or drug lab equipment and/or materials were

stored.

WNW

CHMIRS 3080 Wilson 99.12 3 Perris CA

1,439.54/

Clean Control No: Notified Date: 3/3/199908:26:12 AM

0.02/

3

Map Key Number of Direction Distance Elev/Diff Site DB Records (mi/ft) (ft)

Notified Date Time: Year: 1999

County: Riverside County

URL:

California Hazardous Material Incident Report System (as of 1997 to 2005)

0 Contained: Bbls: Substance: Misc Drug Lab Waste Cups: 0 3/2/199912:00:00 AM 0 Incident Date: Cuft: No of Injuries: 213 0 Gals: No of Fatals: 0 Grams: 0 0 No of Evacs: 0 Lbs: **DDTSC** Cleanup: Liters: 0 0 Water: No Oz: Water Way: 0 Pts: City: Perris Qts: 0 Riverside County 0 County: Sheen:

 City:
 Perns
 Qts:
 0

 County:
 Riverside County
 Sheen:
 0

 Zip:
 Tons:
 0

 Site:
 Residence
 Unknown:
 0

Admin Agency: Riverside County Environmental Health

Location:3080 WilsonDescription:Misc druglab waste

4 1 of 2 NW 0.11 / 1,439.54 / SCE Bunker / Valley Substation RIVERSIDE 602.02 3 3167 Wilson Ave Perris CA 92570 HZH

4 2 of 2 NW 0.11 / 1,439.54 / SCE Bunker Substation CERS HAZ 602.02 3 3167 WILSON AVENUE

PERRIS CA 92571

Order No: 20200225255

 Site ID:
 65590

 Latitude:
 33.829510

 Longitude:
 -117.212950

 County:
 Riverside County

Regulated Programs

EI ID: 10170159 EI Description: Chemical Storage Facilities

Evaluations

Eval Date: 05/03/2018 **Violations Found:** No

Eval General Type: Compliance Evaluation Inspection Eval Type: Routine done by local agency

Eval Division: Riverside County Department of Env Health

Eval Program: HMRRP Eval Source: CERS

Eval Notes:

Eval Date: 08/11/2015

Violations Found: No

Eval General Type: Compliance Evaluation Inspection
Eval Type: Routine done by local agency

Eval Division: Riverside County Department of Env Health

Eval Program: HMRRP Eval Source: CERS

Eval Notes:

Map Key Number of Direction Distance Elev/Diff Site DB Records (mi/ft) (ft)

Affiliations

Affil Type Desc: Property Owner

Entity Name: Southern California Edison

Entity Title: Address:

P.O. Box 5085 (Attn: ESD, Programs & Governance)

City: Rosemead State: CA

 Country:
 United States

 Zip Code:
 91770

 Phone:
 (626) 302-1212

Affil Type Desc: Document Preparer

Entity Name: Entity Title: Address: City: State: Country: Zip Code:

Phone:

Affil Type Desc: Legal Owner

Entity Name: Southern California Edison

Entity Title:

Address: P.O. Box 5085 (Attn: ESD, Programs & Governance)

Zachary Spahn

City: Rosemead State: CA

Country: United States
Zip Code: 91770

Phone: (626) 302-1212

Affil Type Desc: Parent Corporation

Entity Name: Southern California Edison, Transmission and Distribution Organization (TD)

Entity Title: Address: City: State:

Country: Zip Code: Phone:

Affil Type Desc: Operator

Entity Name: Southern California Edison

Entity Title: Address: City: State: Country:

Zip Code:

Phone: (626) 302-1212

Affil Type Desc: CUPA District

Entity Name: Riverside Cnty Env Health

Entity Title:

Address: 4065 County Circle Drive, Room 104

City: Riverside State: CA

Country: Zip Code: 92503

Phone: (951) 358-5055

Affil Type Desc: Environmental Contact

Entity Name: Environmental Notification Center

Entity Title:

Address: P.O. Box 5085 (Attn: ESD, Programs & Governance)

City: Rosemead State: CA

Country: Zip Code: 91770

Phone:

Facility Mailing Address

Affil Type Desc: **Entity Name:** Mailing Address

Entity Title:

Address: P.O. Box 5085 (Attn: ESD, Programs & Governance)

Rosemead City: State: CA

Country: Zip Code: 91770

Phone:

Affil Type Desc: Identification Signer Zachary Spahn **Entity Name:** Entity Title: Consultant

Address: City: State: Country: Zip Code: Phone:

> s 0.48/ 1,435.54/ PERRIS WEST END MIDDLE 5 1 of 2 **SCH** 2,516.23 SCHOOL -1

> > PLACENTIA AVENUE & WILSON

* TAWFIQ DEEK

Order No: 20200225255

AVENUE PERRIS CA 92571

Estor/EPA ID: 60000647 Permit Renewal Lead: Site Code: 404750

Project Manager: Nat Priority List: NO Supervisor:

Acres: 25 ACRES Public Partici SpcIst:

Special Program:

6065042618 Census Tract: SCHOOL DISTRICT Funding: County: **RIVERSIDE** Assembly District: 33.8204 Latitude: 61 Senate District: 31 Longitude: -117.2108

VAL VERDE UNIFIED SCHOOL DISTRICT School District:

APN: NONE SPECIFIED

INACTIVE - WITHDRAWN AS OF 11/5/2007 Cleanup Status:

Cleanup Oversight Agencies: DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY

Site Type:

SOUTHERN CALIFORNIA SCHOOLS & BROWNFIELDS OUTREACH Office:

AGRICULTURAL - LIVESTOCK, AGRICULTURAL - ROW CROPS, RESIDENTIAL AREA Past Use that Caused Contam:

Potential Media Affected: SOIL

Potential Contamin of Concern:

METALS, ORGANOCHLORINE PESTICIDES (8081 OCPS), OTHER, UNDER INVESTIGATION

SITE HISTORY:

The site consists of 19 separate parcels totaling 25 acres. The site consists of mostly undeveloped land except for one residence in the NE corner. Historically, the site was used for agricultural row crops from 1938-1953. One residence and several long rectangular buildings were located on the SW corner. A small reservoir and a water wall were also located on the SW corner. Possible dairy barns were onsite in the past. Also an offsite dairy farm is present adjacent to the SE corner.

Oct. 25,2007: PEA Workplan is proposing to investigate for CAM17 metals, OCPs, termiticides, methane and leadbased paint.

Nov. 5, 2007: The District has cancelled the project due to insufficient funding and inability to acquire the site. The PEA has been cancelled effective Nov. 5, 2007.

INACTIVE - WITHDRAWN Status: Program Type: SCHOOL EVALUATION

CalEnviroScreen Score:

Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60000647

Elev/Diff DΒ Map Key Number of Direction Distance Site Records (mi/ft) (ft)

Completed Activities

Title: Phase I (Background Info)

Area Name: Area Link: Sub Area: Sub Area Link:

Title Link:

Other Report Document Type: 6/14/2007 Date Completed:

Comments: Received Phase I report as background information for upcoming PEA.

Title:

Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?qlobal_id=60000647&enforcement_id=6011009

Area Name: Area Link: Sub Area: Sub Area Link:

Environmental Oversight Agreement Document Type:

Date Completed: 6/21/2007

Comments: Signed Agreement sent (FedEx) to District.

5 2 of 2 s 0.48/ 1,435.54/ PERRIS WEST END MIDDLE **ENVIROSTOR** 2.516.23

SCHOOL -1

Project Manager:

PLACENTIA AVENUE & WILSON

Order No: 20200225255

AVENUE PERRIS CA 92571

Estor/EPA ID: 60000647 Assembly District: 404750 Senate District: 31 Site Code: Nat Priority List: NO Permit Renewal Lead: NONE SPECIFIED APN: Public Partici Spclst:

Census Tract: 6065042618

Site Type: **SCHOOL** County: **RIVERSIDE** PLACENTIA AVENUE & WILSON AVENUE Address Description: Latitude: 33 8204 SOUTHERN CALIFORNIA SCHOOLS & Longitude: -117.2108 Office: **BROWNFIELDS OUTREACH**

Special Program: Acres: 25 ACRES SCHOOL DISTRICT * TAWFIQ DEEK Funding: Supervisor:

INACTIVE - WITHDRAWN AS OF 11/5/2007 Cleanup Status:

DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY Cleanup Oversight Agencies:

VAL VERDE UNIFIED SCHOOL DISTRICT School District:

Past Use that Caused Contam: AGRICULTURAL - LIVESTOCK, AGRICULTURAL - ROW CROPS, RESIDENTIAL AREA

Potential Media Affected: SOIL

Potential Contamin of Concern:

METALS, ORGANOCHLORINE PESTICIDES (8081 OCPS), OTHER, UNDER INVESTIGATION

Site History:

The site consists of 19 separate parcels totaling 25 acres. The site consists of mostly undeveloped land except for one residence in the NE corner. Historically, the site was used for agricultural row crops from 1938-1953. One residence and several long rectangular buildings were located on the SW corner. A small reservoir and a water wall were also located on the SW corner. Possible dairy barns were onsite in the past. Also an offsite dairy farm is present adjacent to the SE corner.

Oct. 25,2007: PEA Workplan is proposing to investigate for CAM17 metals, OCPs, termiticides, methane and leadbased paint.

Nov. 5, 2007: The District has cancelled the project due to insufficient funding and inability to acquire the site. The PEA has been cancelled effective Nov. 5, 2007.

INACTIVE - WITHDRAWN Status: Program Type: SCHOOL EVALUATION

CalEnviroScreen Score: 71-75%

http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60000647 Summary Link:

Completed Activities

Map Key Number of Direction Distance Elev/Diff Site DB
Records (mi/ft) (ft)

Title: EOA

Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000647&enforcement_id=6011009

Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: Environmental Oversight Agreement

Date Completed: 6/21/2007

Comments: Signed Agreement sent (FedEx) to District.

Title: Phase I (Background Info)

Title Link:
Area Name:
Area Link:
Sub Area:
Sub Area Link:

Document Type: Other Report **Date Completed:** 6/14/2007

Comments: Received Phase I report as background information for upcoming PEA.

6 1 of 1 NE 0.47/ 1,447.54/ E.M.W.D. 2,504.68 11 19750 EVANS ST

PERRIS CA 92570

 Global ID:
 T0606500317
 County:
 RIVERSIDE

 Status:
 COMPLETED - CASE CLOSED
 Latitude:
 33.8333757692693

 Status Date:
 1994-02-23 00:00:00
 Longitude:
 -117.204644818105

Case Type: LUST CLEANUP SITE

Date Source: LUST Cleanup Sites from GeoTracker Search; LUST Cleanup Sites from GeoTracker Cleanup Sites Data

Download

LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail

RB Case No: 083302238T Potential COC: Waste Oil / Motor / Hydraulic / Lubricating

Order No: 20200225255

Local Case No: 93349 How Discovered: Tank Closure

Begin Date: 1993-02-04 00:00:00 Stop Method: Close and Remove Tank

Lead Agency: RIVERSIDE COUNTY LOP Stop Description:

 Local Agency:
 RIVERSIDE COUNTY LOP
 Case Worker:
 RIV

 CUF Case:
 NO
 File Location:
 Local Agency Warehouse

Potential Media of Concern: Soil

How Discovered Description:

Calwater Watershed Name: San Jacinto Valley - Perris - Perris Valley (802.11)

DWR GW Subbasin Name: San Jacinto (8-005)

Disadvantaged Community:

Site History:

Regulatory Activity

 Action Type:
 ENFORCEMENT

 Date:
 2009-03-25 00:00:00

Action: Closure/No Further Action Letter - #Site Closure

 Action Type:
 ENFORCEMENT

 Date:
 2009-03-24 00:00:00

Action: File review - #RCDEH Upload Site File 3/11/2015

 Action Type:
 ENFORCEMENT

 Date:
 1994-02-23 00:00:00

Action: Closure/No Further Action Letter

Action Type: Other

 Date :
 1993-04-16 00:00:00

 Action:
 Leak Reported

Map Key Number of Direction Distance Elev/Diff Site DB Records (mi/ft) (ft)

Action Type: Other

 Date :
 1993-02-04 00:00:00

 Action:
 Leak Discovery

Action Type: Other

 Date :
 1993-02-04 00:00:00

 Action:
 Leak Stopped

Regulatory Contacts

Contact Type: Local Agency Caseworker Address: 3880 LEMON ST SUITE 200

Contact Name: Riverside County LOP Email:

City:RIVERSIDEPhone No:9519558980Organization Name:RIVERSIDE COUNTY LOP

Status History

Status:Completed - Case ClosedStatus Date:1994-02-23 00:00:00

 Status:
 Open - Case Begin Date

 Status Date:
 1993-02-04 00:00:00

LUST Sites from GeoTracker Search - Regulatory Profile(as of Oct 31, 2019)

Site Facility Name: E.M.W.D. Potential COC: WASTE OIL / MOTOR / HYDRAULIC /

LUBRICATING Facility Type:

Order No: 20200225255

Composting Method:

Site Facility Type: LUST CLEANUP SITE

Cleanup Status: COMPLETED - CASE CLOSED

Project Status: Address: 19750 EVANS ST

WDR Place Type:City:PERRISWDR File:Zip:92570WDR Order:County:RIVERSIDECUF Priority Assig:CUF Claim:

CUF Amount Paid:

File Location: LOCAL AGENCY WAREHOUSE

Project Oversight Agencies:

Designated Beneficial Use: MUN, AGR, IND, PROC

Report Link: https://geotracker.waterboards.ca.gov/profile_report?global_id=T0606500317

Cleanup Status Detail: COMPLETED - CASE CLOSED AS OF 2/23/1994

Cleanup History Link: https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T0606500317&tabname=regulatoryhistory

Potential Media of Concern: SOIL

User Defined Beneficial Use:

DWR GW Sub Basin: San Jacinto (8-005)

Calwater Watershed Name: San Jacinto Valley - Perris - Perris Valley (802.11)

Post Closure Site Management: NOTIFY PRIOR TO CHANGE IN LAND USE

Future Land Use:

Cleanup Oversight Agencies: RIVERSIDE COUNTY LOP (LEAD) - CASE #: 93349

CASEWORKER: Riverside County LOP

SANTA ANA RWQCB (REGION 8) - CASE #: 083302238T

Gndwater Monitoring Freque:

Site History:

No site history available

LUST Sites from GeoTracker Search - Cleanup Status History(as of Oct 31, 2019)

Status: Completed - Case Closed

Date: 2/23/1994

Status: Open - Case Begin Date

Date: 2/4/1993

Number of Elev/Diff Site DΒ Map Key Direction Distance

Records (mi/ft) (ft)

LUST Sites from GeoTracker Search - Regulatory Activities(as of Oct 31, 2019)

Action Type: Other Regulatory Actions 3/25/2009 Action Date: Received Issue Date: 3/25/2009

Action: Closure/No Further Action Letter - #Site Closure Doc Link: https://geotracker.waterboards.ca.gov/view_documents?

global_id=T0606500317&enforcement_id=6007733&temptable=ENFORCEMENT

Title Description Comments:

RivCo Site Closure

Action Type: Other Regulatory Actions

Action Date: 3/24/2009 Received Issue Date: 3/24/2009

File review - #RCDEH Upload Site File 3/11/2015 Action: Doc Link: https://geotracker.waterboards.ca.gov/view_documents?

global_id=T0606500317&enforcement_id=6050891&temptable=ENFORCEMENT

Title Description Comments:

RCDEH Upload Site File 3/11/2015

Action Type: Other Regulatory Actions

Action Date: 2/23/1994 2/23/1994 Received Issue Date:

Action: Closure/No Further Action Letter

Doc Link:

Title Description Comments:

LETTER WAS ISSUED BY CRDEH. ALSO, THE DIRECTIVE LETTER & URR WERE DATED 5/22/93 & 4/16/93, RESPECTIVELY.

Action Type: Leak Action Action Date: 4/16/1993

Received Issue Date:

Leak Reported Action:

Doc Link:

Title Description Comments:

Action Type: Leak Action 2/4/1993 Action Date:

Received Issue Date:

Action: Leak Discovery

Doc Link:

Title Description Comments:

Action Type: Leak Action Action Date: 2/4/1993

Received Issue Date:

Action: Leak Stopped

Doc Link:

Title Description Comments:

LUST Sites from GeoTracker Search - Documents(as of Oct 31, 2019)

Document Type: Site Documents Size:

Document Date: 3/25/2009 RIVERSIDE COUNTY LOP (REGULATOR), Submitted By:

SANGAVI PARI (REGULATOR)

Order No: 20200225255

CLOSURE/NO FURTHER ACTION LETTER Submitted: Type:

Title: RIVCO SITE CLOSURE

Title Link: https://geotracker.waterboards.ca.gov/view_documents?global_id=T0606500317&enforcement_id=6007733

Document Type: Site Documents Size:

Document Date: 3/24/2009 Submitted By: LINDA SHURLOW (REGULATOR)

FILE REVIEW Type: Submitted:

Title: RCDEH UPLOAD SITE FILE 3/11/2015

Title Link: https://geotracker.waterboards.ca.gov/view_documents?global_id=T0606500317&enforcement_id=6050891

SE 0.50 / 1,436.54 / **VAL VERDE CONTINUATION HIGH** 7 1 of 2 SCH 2,657.35 0 **SCHOOL**

NEVADA AVENUE/MORGAN

STREET

Order No: 20200225255

PERRIS CA 92571-3103

Estor/EPA ID: 33010050 Permit Renewal Lead: 404242, 404250 Site Code: Project Manager:

Nat Priority List: NO Supervisor: JAVIER HINOJOSA

Public Partici Spclst: Acres: 18 ACRES

Special Program: Census Tract: 6065042620 SCHOOL DISTRICT **RIVERSIDE** Funding: County: Assembly District: 61 Latitude: 33.8217

Senate District: 31 Longitude: -117.204 VAL VERDE UNIFIED SCHOOL DISTRICT

School District: APN: NONE SPECIFIED

NO FURTHER ACTION AS OF 5/23/2002 Cleanup Status: DTSC - LEAD AGENCY

Cleanup Oversight Agencies:

Site Type: **SCHOOL**

SOUTHERN CALIFORNIA SCHOOLS & BROWNFIELDS OUTREACH Office:

Past Use that Caused Contam: AGRICULTURAL - ROW CROPS

Potential Media Affected: SOIL

Potential Contamin of Concern:

ARSENIC, ORGANOCHLORINE PESTICIDES (8081 OCPS)

SITE HISTORY:

The undeveloped site consists of an irregularly shaped parcel, approximately 18-acres, bounded by Morgan Street to the south, Nevada Avenue to the west, Webster Avenue to the east, and undeveloped farm property to the north. The site may have been used for agriculture purposes, indicating the potential use of pesticides.

NO FURTHER ACTION Status: Program Type: SCHOOL EVALUATION

91-95% CalEnviroScreen Score:

Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=33010050

Completed Activities

Title: * Site Visit - Site Inspections/visit

Title Link: Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: Site Inspections/Visit (Non LUR)

Date Completed: 9/18/2001

Comments:

Title: **Environmental Oversight Agreement**

http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=33010050&enforcement_id=6003910 Title Link:

Area Name: Area Link: Sub Area: Sub Area Link:

Environmental Oversight Agreement Document Type:

Date Completed: 7/13/2001

Comments:

Title: * Workplan

Title Link: Area Name:

Area Link: Sub Area: Sub Area Link:

Document Type: * Workplan Date Completed: 12/5/2001

Comments:

Preliminary Endangerment Assessment Report Title:

Title Link: Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: Preliminary Endangerment Assessment Report

Date Completed: 5/23/2002

Comments:

7 SE 0.50 / **VAL VERDE CONTINUATION HIGH** 2 of 2 1,436.54/ **ENVIROSTOR** 2,657.35

SCHOOL

County:

Latitude:

Longitude:

Project Manager:

NEVADA AVENUE/MORGAN

61

31

RIVERSIDE

33.8217

-117.204

18 ACRES

Order No: 20200225255

STREET

PERRIS CA 92571-3103

Estor/EPA ID: 33010050 Assembly District: Site Code: 404242, 404250 Senate District: Nat Priority List: NO Permit Renewal Lead: Public Partici SpcIst:

APN: NONE SPECIFIED Census Tract: 6065042620 SCHOOL Site Type:

NEVADA AVENUE/MORGAN STREET Address Description: Office: SOUTHERN CALIFORNIA SCHOOLS & **BROWNFIELDS OUTREACH**

Special Program: Acres:

. Funding: SCHOOL DISTRICT JAVIER HINOJOSA Supervisor:

Cleanup Status: NO FURTHER ACTION AS OF 5/23/2002

Cleanup Oversight Agencies: DTSC - LEAD AGENCY

School District: VAL VERDE UNIFIED SCHOOL DISTRICT

Past Use that Caused Contam: AGRICULTURAL - ROW CROPS

Potential Media Affected: SOIL

Potential Contamin of Concern:

ARSENIC, ORGANOCHLORINE PESTICIDES (8081 OCPS)

Site History:

The undeveloped site consists of an irregularly shaped parcel, approximately 18-acres, bounded by Morgan Street to the south, Nevada Avenue to the west, Webster Avenue to the east, and undeveloped farm property to the north. The site may have been used for agriculture purposes, indicating the potential use of pesticides.

Status: NO FURTHER ACTION SCHOOL EVALUATION Program Type:

CalEnviroScreen Score:

Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=33010050

Completed Activities

* Site Visit - Site Inspections/visit Title:

Title Link: Area Name: Area Link: Sub Area: Sub Area Link:

Site Inspections/Visit (Non LUR) Document Type:

9/18/2001 Date Completed:

Comments:

Title: **Environmental Oversight Agreement**

Title Link: http://www.envirostor.dtsc.ca.gov/public/final documents2?global id=33010050&enforcement id=6003910

Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: **Environmental Oversight Agreement**

Date Completed: 7/13/2001

Comments:

Preliminary Endangerment Assessment Report Title:

Title Link: Area Name: Area Link: Sub Area: Sub Area Link:

Preliminary Endangerment Assessment Report Document Type:

Date Completed: 5/23/2002

Comments:

Title: * Workplan

Title Link: Area Name: Area Link: Sub Area: Sub Area Link:

* Workplan Document Type: Date Completed: 12/5/2001

Comments:

1 of 2 NNE 0.74/ 1.450.54 / PROPOSED MORGAN STREET 8 SCH

Census Tract:

3,922.96

ELEMENTARY SCHOOL NW CORNER OF EVANS ROAD & MORGAN STREET

6065042620

Order No: 20200225255

PERRIS CA 92571 60000175 Estor/EPA ID: Permit Renewal Lead:

Site Code: 404682 Project Manager: YOLANDA GARZA NO Supervisor: Nat Priority List:

Acres: 13 ACRES Public Partici SpcIst:

Special Program:

Funding:

SCHOOL DISTRICT County: **RIVERSIDE** Assembly District: Latitude: 33.8381 61 Senate District: 31 Longitude: -117.2051

VAL VERDE UNIFIED SCHOOL DISTRICT **School District:**

APN: NONE SPECIFIED

Cleanup Status: NO FURTHER ACTION AS OF 6/26/2006

Cleanup Oversight Agencies: DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY

Site Type: **SCHOOL**

SOUTHERN CALIFORNIA SCHOOLS & BROWNFIELDS OUTREACH Office:

Past Use that Caused Contam: AGRICULTURAL - ROW CROPS

NO MEDIA AFFECTED Potential Media Affected:

Potential Contamin of Concern:

NO CONTAMINANTS FOUND

SITE HISTORY:

This site is comprised of a 13 acre parcel that was historically used for agriculture and is currently undeveloped. Site has been rough graded and used as a borrow site for nearby development. Potential for residual pesticides remaining in the site soils.

NO FURTHER ACTION Status: SCHOOL EVALUATION Program Type:

91-95% CalEnviroScreen Score:

Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60000175

Completed Activities

Title: **Technical Memorandum**

Title Link: Area Name: Area Link: Sub Area: Sub Area Link:

Preliminary Endangerment Assessment Report

Document Type: Date Completed: 4/4/2006

DTSC issued an approval letter for the Tech Memo. District informed DTSC that contractor will start moving Comments:

imported fill material into the site. DTSC was on the fast track to make sure the soil in place is free of contaminants.

Title: Phase I

Title Link: Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: Phase 1 2/24/2006 Date Completed:

Comments: Reviewed Phase I and it was determined that PEA is required.

Title:

Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?qlobal_id=60000175&enforcement_id=6009007

Area Name: Area Link: Sub Area: Sub Area Link:

Environmental Oversight Agreement Document Type:

Date Completed: 3/22/2006

Comments:

PEA Report Title:

Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000175&doc_id=6011151

Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: Preliminary Endangerment Assessment Report

Date Completed: 6/26/2006

Comments: PEA Approval letter sent 06/26/06.

2 of 2 NNE 0.74/ 1,450.54 / PROPOSED MORGAN STREET 8

> 3,922.96 14 **ELEMENTARY SCHOOL**

> > Project Manager:

NW CORNER OF EVANS ROAD &

MORGAN STREET

RIVERSIDE

33.8381

ENVIROSTOR

Order No: 20200225255

PERRIS CA 92571

Estor/EPA ID: 60000175 Assembly District: 61 Site Code: 404682 Senate District: 31 NO Permit Renewal Lead: Nat Priority List: APN: NONE SPECIFIED Public Partici SpcIst:

Census Tract: 6065042620 **SCHOOL** Site Type:

County: Address Description: NW CORNER OF EVANS ROAD & MORGAN Latitude: STREET Longitude:

Office: SOUTHERN CALIFORNIA SCHOOLS &

-117.2051 **BROWNFIELDS OUTREACH**

Special Program: Acres: 13 ACRES

SCHOOL DISTRICT Funding: Supervisor: YOLANDA GARZA

NO FURTHER ACTION AS OF 6/26/2006 Cleanup Status:

DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY Cleanup Oversight Agencies:

VAL VERDE UNIFIED SCHOOL DISTRICT School District:

Past Use that Caused Contam: AGRICULTURAL - ROW CROPS

Potential Media Affected: NO MEDIA AFFECTED

Potential Contamin of Concern:

Map Key Number of Direction Distance Elev/Diff Site DB
Records (mi/ft) (ft)

NO CONTAMINANTS FOUND

Site History:

This site is comprised of a 13 acre parcel that was historically used for agriculture and is currently undeveloped. Site has been rough graded and used as a borrow site for nearby development. Potential for residual pesticides remaining in the site soils.

Status:NO FURTHER ACTIONProgram Type:SCHOOL EVALUATION

CalEnviroScreen Score: 91-95%

Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60000175

Completed Activities

Title: Technical Memorandum

Title Link: Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: Preliminary Endangerment Assessment Report

Date Completed: 4/4/2006

Comments: DTSC issued an approval letter for the Tech Memo. District informed DTSC that contractor will start moving

imported fill material into the site. DTSC was on the fast track to make sure the soil in place is free of contaminants.

Title: PEA Report

Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000175&doc_id=6011151

Area Name: Area Link:

Sub Area: Sub Area Link:

Document Type: Preliminary Endangerment Assessment Report

Date Completed: 6/26/2006

Comments: PEA Approval letter sent 06/26/06.

Title: EOA

Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000175&enforcement_id=6009007

Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: Environmental Oversight Agreement

Date Completed: 3/22/2006

Comments:

Title: Phase I

Title Link: Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: Phase 1 **Date Completed:** 2/24/2006

Comments: Reviewed Phase I and it was determined that PEA is required.

9 1 of 2 SSW 0.81/ 1,436.54/ PROPOSED TRIPLE CROWN SCH

4,292.78 0 ELEMENTARY SCHOOL ORANGE AVE. / VALENCIA ST.

PERRIS CA 92571

Order No: 20200225255

 Estor/EPA ID:
 33000043
 Permit Renewal Lead:

 Site Code:
 404557, 404590
 Project Manager:

Nat Priority List: NO Supervisor: SHAHIR HADDAD

Acres: 10 ACRES Public Partici SpcIst:

Special Program:Census Tract:6065042618Funding:SCHOOL DISTRICTCounty:RIVERSIDE

Map Key Number of Direction Distance Elev/Diff Site DB Records (mi/ft) (ft)

 Assembly District:
 61
 Latitude:
 33.816

 Senate District:
 31
 Longitude:
 -117.217

School District: VAL VERDE UNIFIED SCHOOL DISTRICT

APN: NONE SPECIFIED

Cleanup Status: NO FURTHER ACTION AS OF 4/13/2005

Cleanup Oversight Agencies: DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY

Site Type: SCHOOL

Office: SOUTHERN CALIFORNIA SCHOOLS & BROWNFIELDS OUTREACH

Past Use that Caused Contam: UNKNOWN
Potential Media Affected: SOIL, SOIL VAPOR

Potential Contamin of Concern:

LEAD, METHANE

SITE HISTORY:

The surrounding area consists of residential and commercial development, as well as small open fields awaiting development. An old wood-plank barn was constructed prior to 1938 and is associated with a rural residence located at the Southwest corner of the subject site. The general area was used for horse breeding and training during the 1930s through the 1970s. There was an old race track Northwest of the site between 1953-1976. The area was constructed with tract homes beginning in the late 1970s and continued through the 1980s.

Status:NO FURTHER ACTIONProgram Type:SCHOOL EVALUATION

CalEnviroScreen Score: 71-75%

Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=33000043

Completed Activities

Title: Technical Memorandums

Title Link: Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: Technical Report

Date Completed: 2/10/2005

Comments:

Title: Phase 1

Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=33000043&doc_id=6003671

Area Name: Area Link: Sub Area:

Sub Area Link:

Document Type: Phase 1 Date Completed: 11/5/2004

Comments:

Title: * Site Visit - Site Inspections/visit

Title Link: Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: Site Inspections/Visit (Non LUR)

Date Completed: 8/26/2004

Comments:

Title: PEA Report

Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?qlobal_id=33000043&doc_id=6010936

Order No: 20200225255

Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: Preliminary Endangerment Assessment Report

Date Completed: 4/13/2005

Comments: DTSC issued no further action determination based on a PEA report

Map Key Number of Direction Distance Elev/Diff Site DB
Records (mi/ft) (ft)

Title: Environmental Oversight Agreement

Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=33000043&enforcement_id=6003669

Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: Environmental Oversight Agreement

Date Completed: 1/19/2005

Comments:

9 2 of 2 SSW 0.81/ 1,436.54/ PROPOSED TRIPLE CROWN ENVIRONTED TO SELECTION OF THE PROPOSED TRIPLE CROWN

4,292.78 0 ELEMENTARY SCHOOL

ORANGE AVE. / VALENCIA ST. PERRIS CA 92571

Order No: 20200225255

 Estor/EPA ID:
 33000043
 Assembly District:
 61

 Site Code:
 404557, 404590
 Senate District:
 31

 Nat Priority List:
 NO
 Permit Renewal Lead:
 Public Partici Spclst:

 APN:
 NONE SPECIFIED
 Public Partici Spclst:

Census Tract: 6065042618 Project Manager:

Site Type:SCHOOLCounty:RIVERSIDEAddress Description:ORANGE AVE. / VALENCIA ST.Latitude:33.816Office:SOUTHERN CALIFORNIA SCHOOLS &Longitude:-117.217

BROWNFIELDS OUTREACH

Special Program:Acres:10 ACRESFunding:SCHOOL DISTRICTSupervisor:SHAHIR HADDAD

Cleanup Status: NO FURTHER ACTION AS OF 4/13/2005

Cleanup Oversight Agencies: DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY

School District: VAL VERDE UNIFIED SCHOOL DISTRICT

Past Use that Caused Contam: UNKNOWN
Potential Media Affected: SOIL, SOIL VAPOR

Site History:

The surrounding area consists of residential and commercial development, as well as small open fields awaiting development. An old wood-plank barn was constructed prior to 1938 and is associated with a rural residence located at the Southwest corner of the subject site. The general area was used for horse breeding and training during the 1930s through the 1970s. There was an old race track Northwest of the site between 1953-1976. The area was constructed with tract homes beginning in the late 1970s and continued through the 1980s.

Potential Contamin of Concern:

LEAD, METHANE

Status:NO FURTHER ACTIONProgram Type:SCHOOL EVALUATION

CalEnviroScreen Score: 71-75%

Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=33000043

Completed Activities

Title: Technical Memorandums

Title Link: Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: Technical Report
Date Completed: 2/10/2005

Date Completed: 2/10/200 Comments:

Title: PEA Report

Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=33000043&doc_id=6010936

Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: Preliminary Endangerment Assessment Report

Date Completed: 4/13/2005

Comments: DTSC issued no further action determination based on a PEA report

Title: **Environmental Oversight Agreement**

Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=33000043&enforcement_id=6003669

Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: **Environmental Oversight Agreement**

1/19/2005 Date Completed:

Comments:

Title: Phase 1

Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=33000043&doc_id=6003671

Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: Phase 1 Date Completed: 11/5/2004

Comments:

* Site Visit - Site Inspections/visit Title:

Title Link: Area Name: Area Link: Sub Area: Sub Area Link:

Site Inspections/Visit (Non LUR) Document Type:

Date Completed: 8/26/2004

Comments:

10 1 of 2 SE 0.98/ 1.441.54 / **FUTURE SOUTHEAST HIGH** 5,150.56 5 **SCHOOL**

ORANGE AVENUE/EVANS ROAD

PERRIS CA 92571

SCH

Order No: 20200225255

33000041 Estor/EPA ID: Permit Renewal Lead:

Project Manager: Site Code: 404616 **AMIT PATHAK** Nat Priority List: NO Supervisor: SHAHIR HADDAD 60 ACRES Public Partici SpcIst:

Acres:

Special Program: Census Tract: 6065042620 Funding: SCHOOL DISTRICT County: **RIVERSIDE** Assembly District: 61 Latitude: 33.8157 Senate District: 31 Longitude: -117.1999

School District: VAL VERDE UNIFIED SCHOOL DISTRICT

APN: NONE SPECIFIED

Cleanup Status: NO FURTHER ACTION AS OF 10/15/2007

DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY Cleanup Oversight Agencies:

Site Type: **SCHOOL**

SOUTHERN CALIFORNIA SCHOOLS & BROWNFIELDS OUTREACH Office:

Past Use that Caused Contam: AGRICULTURAL - ROW CROPS

Potential Media Affected: SOIL

Potential Contamin of Concern:

TOXAPHENE

SITE HISTORY:

The Site was historically utilized for agricultural purposes, indicatin potential pesticide application. The approximately 60-acre Site is currently vacant land, surrounded by residential homes, vacant land, and farmland.

The PEA and SSI were conducted. The Site was granted NFA after SSI investigation.

NO FURTHER ACTION Status: Program Type: SCHOOL EVALUATION

CalEnviroScreen Score: 91-95%

Number of Direction Distance Elev/Diff Site DB Map Key Records (mi/ft) (ft)

Summary Link:

http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=33000041

Completed Activities

Title: **Technical Memorandums**

Title Link: Area Name: Area Link: Sub Area:

Sub Area Link:

Preliminary Endangerment Assessment Workplan Document Type:

Date Completed: 4/28/2005

Comments:

Supplemental Site Investigation Report Title:

Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=33000041&doc_id=6013959

Area Name: Area Link: Sub Area:

Sub Area Link:

Document Type: Supplemental Site Investigation Report

7/31/2007 Date Completed: Comments: No Further Action

Title: Site Visit - Site Inspections/visit

Title Link: Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: Site Inspections/Visit (Non LUR)

4/6/2005 Date Completed:

Comments:

Title: SSI Tech Memo

Title Link: Area Name: Area Link: Sub Area:

Sub Area Link:

Document Type: Supplemental Site Investigation Workplan

Date Completed: 9/28/2006

SSI Tech Memo Approved. Field work completed on 10/5/06. Comments:

Title:

Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=33000041&doc_id=6008930

Area Name: Area Link: Sub Area: Sub Area Link:

Document Type:

Preliminary Endangerment Assessment Report

7/24/2006 Date Completed:

Comments: DTSC issued a Further Action determination based on a Preliminartion Environmental Assessment report. DTSC

requested a Supplemental Site Investigation.

Title: Voluntary Cleanup Agreement

Title Link: Area Name: Area Link: Sub Area: Sub Area Link:

Voluntary Cleanup Agreement Document Type:

Date Completed: 8/3/2006

Comments:

Title: **Environmental Oversight Agreement**

Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=33000041&enforcement_id=6003661

Order No: 20200225255

Area Name:

Number of Direction Distance Elev/Diff Site DΒ Map Key Records (mi/ft) (ft)

Area Link: Sub Area: Sub Area Link:

Document Type: Environmental Oversight Agreement

Date Completed: 3/30/2005

Comments:

10 2 of 2 SE 0.98/1,441.54 / **FUTURE SOUTHEAST HIGH ENVIROSTOR** 5,150.56

SCHOOL

Assembly District:

Permit Renewal Lead:

Public Partici SpcIst:

Senate District:

Project Manager:

County:

Latitude:

Longitude:

ORANGE AVENUE/EVANS ROAD

AMIT PATHAK

RIVERSIDE

33.8157

-117.1999

60 ACRES

SHAHIR HADDAD

Order No: 20200225255

61

31

PERRIS CA 92571

Estor/EPA ID: 33000041 Site Code: 404616 Nat Priority List: NO

NONE SPECIFIED APN: 6065042620 Census Tract:

Site Type: SCHOOL ORANGE AVENUE/EVANS ROAD Address Description: SOUTHERN CALIFORNIA SCHOOLS & Office: **BROWNFIELDS OUTREACH**

Special Program: Acres: SCHOOL DISTRICT Funding: Supervisor:

Cleanup Status: NO FURTHER ACTION AS OF 10/15/2007

Cleanup Oversight Agencies: DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY

VAL VERDE UNIFIED SCHOOL DISTRICT School District:

AGRICULTURAL - ROW CROPS Past Use that Caused Contam:

Potential Media Affected: SOIL

Potential Contamin of Concern:

TOXAPHENE

Site History:

The Site was historically utilized for agricultural purposes, indicatin potential pesticide application. The approximately 60-acre Site is currently vacant land, surrounded by residential homes, vacant land, and farmland.

The PEA and SSI were conducted. The Site was granted NFA after SSI investigation.

NO FURTHER ACTION Status: Program Type: SCHOOL EVALUATION

CalEnviroScreen Score: 91-95%

Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=33000041

Completed Activities

Title: Voluntary Cleanup Agreement

Title Link: Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: Voluntary Cleanup Agreement

8/3/2006 Date Completed:

Comments:

Title: **Environmental Oversight Agreement**

Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=33000041&enforcement_id=6003661

Area Name: Area Link: Sub Area: Sub Area Link:

Environmental Oversight Agreement Document Type:

Date Completed: 3/30/2005

Comments:

Title:

Site Visit - Site Inspections/visit

Map Key Number of Direction Distance Elev/Diff Site DB Records (mi/ft) (ft)

Title Link: Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: Site Inspections/Visit (Non LUR)

Date Completed: 4/6/2005

Comments:

Title: SSI Tech Memo

Title Link: Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: Supplemental Site Investigation Workplan

Date Completed: 9/28/2006

Comments: SSI Tech Memo Approved. Field work completed on 10/5/06.

Title: Technical Memorandums

Title Link: Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: Preliminary Endangerment Assessment Workplan

Date Completed: 4/28/2005

Comments:

Title: PEA

Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=33000041&doc_id=6008930

Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: Preliminary Endangerment Assessment Report

Date Completed: 7/24/2006

Comments: DTSC issued a Further Action determination based on a Preliminartion Environmental Assessment report. DTSC

 $requested \ a \ Supplemental \ Site \ Investigation.$

Title: Supplemental Site Investigation Report

Title Link: http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=33000041&doc_id=6013959

Area Name: Area Link: Sub Area: Sub Area Link:

Document Type: Supplemental Site Investigation Report

Date Completed:7/31/2007Comments:No Further Action

Unplottable Summary

Total: 2 Unplottable sites

DB	Company Name/Site Name	Address	City	Zip	ERIS ID
CHMIRS	So Cal Edison	Wilson Ave, North Placentia Ave	Perris CA		858511882
FINDS/FRS	TRACTNAPERRIS	BETWEEN WILSON AND MURRIETA	PERRIS CA	92570	840160217

Order No: 20200225255

Unplottable Report

So Cal Edison Site:

CHMIRS Wilson Ave, North Placentia Ave Perris CA

Clean Control No: 16-6339 Notified Date:

2016 Notified Date Time: Year:

County: Riverside County

URL: https://w3.calema.ca.gov/operational/malhaz.

nsf/f1841a103c102734882563e200760c4a/d0bcd8df578bf6ca882580500013ccb2?OpenDocument

Spill Report View

10/17/2016 08:36 PM Amount 1: Creation Date:

Amount 2: Received By: Amount 3: Admin Agency: **PETROLEUM** Admin Agency 2: Type:

Water: Additional County: On Scene: Phone No: Other on Scene: Ext:

Other Notified: Pag Cell:

Document Title: SPILL Report

Spill Site: Other Cause Desc for Other: Person Notifying Cal OES:

Hazardous Materials Spill Report

16-6339 Control Cal OES: Type 3: Control NRC: Other 3:

Date: 10/17/2016 Pipeline 3: No Incident Date: 10/17/2016 Ves >= 300 Tons 3: No

Time: 2036 Name: Incident Time: 1900 Phone: Water Involved: No Ext: Drink Wtr Impact: Pag Cell: No Qty 1: PRS Name: Measure 1: Gal(s) PRS Phone:

Type 1: **PETROLEUM** PRS Ext: Pipeline 1: PRS Pag Cell: No Ves >= 300 Tons 1: No Received By:

SOUTH COAST AQMD Header Unknown: Qty 2: Amount 2: Incident Desc:

Measure 2: R R Crssing < 50 Ft: **Uprr Rim:** Type 2: Other 2: Notification Info: Pipeline 2: No **Notification List:** · Vessel >= 300 Tns 2: DOG Unit: No

Qty 3: **RWQCB Unit:** Amount 3: Injuries: No No

Fatality: Measure 3:

Incident Location: Wilson Ave, North Placentia Ave

Collision Reported Cause: Amount 1:

erisinfo.com | Environmental Risk Information Services

non-PCB mineral oil Substance 1: Substance 2:

Substance 3: Waterway:

Contained: Yes Known Impact: None

Other 1:

40

Detail for Other:

Order No: 20200225255

Site: Other

Description for Other: rural

Police Dept.

On Scene:

Other on Scene:

Other Notified: Cupa Evacuation: No Cleanup By: Unknown So Cal Edison Agency:

PRS Agency:

Admin Agency: Riverside County Environmental Health

Sec Agency: Additional County: Admin Agency 2: Description:

RP states that a pole mounted transformer released approx. 12 gal of non-PCB mineral oil onto the ground. The

release is contained, cleanup is in progress, and no waterways were impacted.

Site: **TRACTNAPERRIS**

BETWEEN WILSON AND MURRIETA PERRIS CA 92570

FINDS/FRS

Order No: 20200225255

Registry ID: 110066736848

FIPS Code: **HUC Code:**

Site Type Name: **STATIONARY**

Location Description:

Supplemental Location:

14-OCT-2015 12:48:07 Create Date:

Update Date:

Interest Types: STATE MASTER

SIC Codes:

SIC Code Descriptions: GENERAL CONTRACTORS-SINGLE-FAMILY HOUSES

NAICS Codes:

NAICS Code Descriptions:

Conveyor:

Federal Facility Code: Federal Agency Name: Tribal Land Code: Tribal Land Name: Congressional Dist No: Census Block Code:

EPA Region Code:

RIVERSIDE COUNTY County Name:

US/Mexico Border Ind:

Latitude: Longitude:

Reference Point:

Coord Collection Method:

Accuracy Value: NAD83 Datum:

Source:

Facility Detail Rprt URL:

Program Acronyms:

http://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110066736848

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. ERIS updates databases as set out in ASTM Standard E1527-13, Section 8.1.8 Sources of Standard Source Information:

"Government information from nongovernmental sources may be considered current if the source updates the information at least every 90 days, or, for information that is updated less frequently than quarterly by the government agency, within 90 days of the date the government agency makes the information available to the public."

Standard Environmental Record Sources

Federal

NPL National Priority List:

National Priorities List (Superfund)-NPL: EPA's (United States Environmental Protection Agency) list of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. The NPL, which EPA is required to update at least once a year, is based primarily on the score a site receives from EPA's Hazard Ranking System. A site must be on the NPL to receive money from the Superfund Trust Fund for remedial action.

Government Publication Date: Nov 25, 2019

National Priority List - Proposed:

PROPOSED NPL

Includes sites proposed (by the EPA, the state, or concerned citizens) for addition to the NPL due to contamination by hazardous waste and identified by the Environmental Protection Agency (EPA) as a candidate for cleanup because it poses a risk to human health and/or the environment.

Government Publication Date: Nov 25, 2019

Deleted NPL:

DELETED NPL

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.

Government Publication Date: Nov 25, 2019

SEMS List 8R Active Site Inventory:

SEMS

The Superfund Program has deployed the Superfund Enterprise Management System (SEMS), which integrates multiple legacy systems into a comprehensive tracking and reporting tool. This inventory contains active sites evaluated by the Superfund program that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted.

Government Publication Date: Nov 25, 2019

SEMS List 8R Archive Sites: SEMS ARCHIVE

The Superfund Enterprise Management System (SEMS) Archived Site Inventory displays site and location information at sites archived from SEMS. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time.

Government Publication Date: Nov 25, 2019

Inventory of Open Dumps, June 1985:

ODI

Order No: 20200225255

The Resource Conservation and Recovery Act (RCRA) provides for publication of an inventory of open dumps. The Act defines "open dumps" as facilities which do not comply with EPA's "Criteria for Classification of Solid Waste Disposal Facilities and Practices" (40 CFR 257).

Government Publication Date: Jun 1985

<u>Comprehensive Environmental Response, Compensation and Liability Information System - CERCLIS:</u>

CERCLIS

Superfund is a program administered by the United States Environmental Protection Agency (EPA) to locate, investigate, and clean up the worst hazardous waste sites throughout the United States. CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The EPA administers the Superfund program in cooperation with individual states and tribal governments; this database is made available by the EPA.

Government Publication Date: Oct 25, 2013

EPA Report on the Status of Open Dumps on Indian Lands:

IODI

Public Law 103-399, The Indian Lands Open Dump Cleanup Act of 1994, enacted October 22, 1994, identified congressional concerns that solid waste open dump sites located on American Indian or Alaska Native (Al/AN) lands threaten the health and safety of residents of those lands and contiguous areas. The purpose of the Act is to identify the location of open dumps on Indian lands, assess the relative health and environment hazards posed by those sites, and provide financial and technical assistance to Indian tribal governments to close such dumps in compliance with Federal standards and regulations or standards promulgated by Indian Tribal governments or Alaska Native entities.

Government Publication Date: Dec 31, 1998

CERCLIS - No Further Remedial Action Planned:

CERCLIS NFRAP

An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. The Archive designation means that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Government Publication Date: Oct 25, 2013

CERCLIS LIENS CERCLIS LIENS

A Federal Superfund lien exists at any property where EPA has incurred Superfund costs to address contamination ("Superfund site") and has provided notice of liability to the property owner. A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Jan 30, 2014

RCRA CORRACTS-Corrective Action:

RCRA CORRACTS

RCRA Info 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. At these sites, the Corrective Action Program ensures that cleanups occur. EPA and state regulators work with facilities and communities to design remedies based on the contamination, geology, and anticipated use unique to each site.

Government Publication Date: Nov 18, 2019

RCRA non-CORRACTS TSD Facilities:

RCRA TSD

RCRA Info 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. This database includes Non-Corrective Action sites listed as treatment, storage and/or disposal facilities of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).

Government Publication Date: Nov 18, 2019

RCRA Generator List: RCRA LQG

RCRA Info 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Large Quantity Generators (LQGs) generate 1,000 kilograms per month or more of hazardous waste or more than one kilogram per month of acutely hazardous waste.

Government Publication Date: Nov 18, 2019

RCRA Small Quantity Generators List:

RCRA SQG

Order No: 20200225255

RCRA Info is the 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Small Quantity Generators (SQGs) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month.

Government Publication Date: Nov 18, 2019

RCRA Conditionally Exempt and Very Small Quantity Generators List:

RCRA CESQG

RCRA Info is the 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. A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Conditionally Exempt and Very Small Quantity Generators (VSQG and CESQG) generate 100 kilograms or less per month of hazardous waste, or one kilogram or less per month of acutely hazardous waste. Additionally, VSQG and CESQG may not accumulate more than 1,000 kilograms of hazardous waste at any time.

Government Publication Date: Nov 18, 2019

RCRA Non-Generators:

RCRA Info 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Non-Generators do not presently generate hazardous waste.

Government Publication Date: Nov 18, 2019

Federal Engineering Controls-ECs:

FED ENG

Engineering controls (ECs) encompass a variety of engineered and constructed physical barriers (e.g., soil capping, sub-surface venting systems, mitigation barriers, fences) to contain and/or prevent exposure to contamination on a property. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Jun 11, 2019

Federal Institutional Controls- ICs:

FED INST

Institutional controls are non-engineered instruments, such as administrative and legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Although it is EPA's (United States Environmental Protection Agency) expectation that treatment or engineering controls will be used to address principal threat wastes and that groundwater will be returned to its beneficial use whenever practicable, ICs play an important role in site remedies because they reduce exposure to contamination by limiting land or resource use and guide human behavior at a site.

Government Publication Date: Jun 11, 2019

Emergency Response Notification System:

ERNS 1982 TO 1986

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1982-1986

Emergency Response Notification System:

ERNS 1987 TO 1989

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1987-1989

Emergency Response Notification System:

ERNS

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Nov 25, 2019

The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database:

FED BROWNFIELDS

Order No: 20200225255

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 protects the environment, reduces blight, and takes development pressures off greenspaces and working lands. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Sep 3, 2019

FEMA Underground Storage Tank Listing:

FEMA UST

The Federal Emergency Management Agency (FEMA) of the Department of Homeland Security maintains a list of FEMA owned underground storage tanks.

Government Publication Date: Dec 31, 2017

Petroleum Refineries:

List of petroleum refineries from the U.S. Energy Information Administration (EIA) Refinery Capacity Report. Includes operating and idle petroleum refineries (including new refineries under construction) and refineries shut down during the previous year located in the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, Guam, and other U.S. possessions. Survey locations adjusted using public data.

Government Publication Date: Oct 8, 2019

Petroleum Product and Crude Oil Rail Terminals:

BULK TERMINAL

List of petroleum product and crude oil rail terminals made available by the U.S. Energy Information Administration (EIA). Includes operable bulk petroleum product terminals located in the 50 States and the District of Columbia with a total bulk shell storage capacity of 50,000 barrels or more, and/or the ability to receive volumes from tanker, barge, or pipeline; also rail terminals handling the loading and unloading of crude oil that were active between 2017 and 2018. Petroleum product terminals comes from the EIA-815 Bulk Terminal and Blender Report, which includes working, shell in operation, and shell idle for several major product groupings. Survey locations adjusted using public data.

Government Publication Date: Jan 13, 2020

LIEN on Property: SEMS LIEN

The EPA Superfund Enterprise Management System (SEMS) provides LIEN information on properties under the EPA Superfund Program. Government Publication Date: Nov 25, 2019

Superfund Decision Documents:

SUPERFUND ROD

This database contains a listing of decision documents for Superfund sites. Decision documents serve to provide the reasoning for the choice of (or) changes to a Superfund Site cleanup plan. The decision documents include Records of Decision (ROD), ROD Amendments, Explanations of Significant Differences (ESD), along with other associated memos and files. This information is maintained and made available by the US EPA (Environmental Protection Agency).

Government Publication Date: Oct 25, 2019

State

State Response Sites: RESPONSE

A list of identified confirmed release sites where the Department of Toxic Substances Control (DTSC) is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk. This database is state equivalent NPL.

Government Publication Date: Jan 15, 2020

EnviroStor Database: ENVIROSTOR

The EnviroStor Data Management System is made available by the Department of Toxic Substances Control (DTSC). Includes Corrective Action sites, Tiered Permit sites, Historical Sites and Evaluation/Investigation sites. This database is state equivalent CERCLIS.

Government Publication Date: Jan 15, 2020

Delisted State Response Sites:

DELISTED ENVS

Sites removed from the list of State Response Sites made available by the EnviroStor Data Management System, Department of Toxic Substances Control (DTSC).

Government Publication Date: Jan 15, 2020

Solid Waste Information System (SWIS):

SWF/LF

The Solid Waste Information System (SWIS) database made available by the Department of Resources Recycling and Recovery (CalRecycle) contains information on solid waste facilities, operations, and disposal sites throughout the State of California. The types of facilities found in this database include landfills, transfer stations, material recovery facilities, composting sites, transformation facilities, waste tire sites, and closed disposal sites.

Government Publication Date: Feb 5, 2020

EnviroStor Hazardous Waste Facilities:

HWP

A list of hazardous waste facilities including permitted, post-closure and historical facilities found in the Department of Toxic Substances Control (DTSC) EnviroStor database.

Government Publication Date: Jan 15, 2020

Sites Listed in the Solid Waste Assessment Test (SWAT) Program Report:

SWAT

Order No: 20200225255

In a 1993 Memorandum of Understanding, the State Water Resources Control Board (SWRCB) agreed to submit a comprehensive report on the Solid Waste Assessment Test (SWAT) Program to the California Integrated Waste Management Board (CIWMB). This report summarizes the work completed to date on the SWAT Program, and addresses both the impacts that leakage from solid waste disposal sites (SWDS) may have upon waters of the State and the actions taken to address such leakage.

Government Publication Date: Dec 31, 1995

<u>LDS</u>

Land Disposal Sites in GeoTracker, the State Water Resources Control Board (SWRCB)'s data management system. The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units. Waste management units include waste piles, surface impoundments, and landfills.

Government Publication Date: Nov 14, 2019

Leaking Underground Fuel Tank Reports:

LUST

List of Leaking Underground Storage Tanks within the Cleanup Sites data in GeoTracker database. GeoTracker is the State Water Resources Control Board's (SWRCB) data management system for managing sites that impact groundwater, especially those that require groundwater cleanup (Underground Storage Tanks, Department of Defense and Site Cleanup Program) as well as permitted facilities such as operating Underground Storage Tanks. The Leak Prevention Program that overlooks LUST sites is the SWRCB in California's Environmental Protection Agency.

Government Publication Date: Nov 14, 2019

Delisted Leaking Storage Tanks:

DELISTED LST

List of Leaking Underground Storage Tanks (LUST) cleanup sites removed from GeoTracker, the State Water Resources Control Board (SWRCB)'s database system, as well as sites removed from the SWRCB's list of UST Case closures.

Government Publication Date: Jan 13, 2020

Solid Waste Disposal Sites with Waste Constituents Above Hazardous Waste Levels:

SWRCB SWF

This is a list of solid waste disposal sites identified by California State Water Resources Control Board with waste constituents above hazardous waste levels outside the waste management unit.

Government Publication Date: Sep 20, 2006

Permitted Underground Storage Tank (UST) in GeoTracker:

UST

List of Permitted Underground Storage Tank (UST) sites made available by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency (EPA).

Government Publication Date: Nov 14, 2019

Proposed Closure of Underground Storage Tank Cases:

UST CLOSURE

List of UST cases that are being considered for closure by either the California Environmental Protection Agency, State Water Resources Control Board or the Executive Director that have been posted for a 60-day public comment period.

Government Publication Date: Jan 13, 2020

Historical Hazardous Substance Storage Information Database:

HHSS

The Historical Hazardous Substance Storage database contains information collected in the 1980s from facilities that stored hazardous substances. The information was originally collected on paper forms, was later transferred to microfiche, and recently indexed as a searchable database. When using this database, please be aware that it is based upon self-reported information submitted by facilities which has not been independently verified. It is unlikely that every facility responded to the survey and the database should not be expected to be a complete inventory of all facilities that were operating at that time. This database is maintained by the California State Water Resources Control Board's (SWRCB) Geotracker.

Government Publication Date: Aug 27, 2015

Aboveground Storage Tanks:

AST

A statewide list from 2009 of aboveground storage tanks (ASTs) made available by the Cal FIRE Office of the State Fire Marshal (OSFM). This list is no longer maintained or updated by the Cal FIRE OSFM.

Government Publication Date: Aug 31, 2009

Oil and Gas Facility Tanks:

TANK OIL GAS

Order No: 20200225255

Locations of oil and gas tanks that fall under the jurisdiction of the Geologic Energy Management Division of the California Department of Conservation (CalGEM) (CCR 1760). CalGEM was formerly the Division of Oil, Gas, and Geothermal Resources (DOGGR).

Government Publication Date: Jan 30, 2020

Delisted Storage Tanks:

This database contains a list of storage tank sites that were removed by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency (EPA) and the Cal FIRE Office of State Fire Marshal (OSFM).

Government Publication Date: Feb 21, 2020

California Environmental Reporting System (CERS) Tanks:

CFRS TANK

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. The CalEPA oversees the statewide implementation of the Unified Program which applies regulatory standards to protect Californians from hazardous waste and materials.

Government Publication Date: Nov 18, 2019

Site Mitigation and Brownfields Reuse Program Facility Sites with Land Use Restrictions:

LUR

The Department of Toxic Substances Control (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 land use restrictions that are active. Some sites have multiple land use restrictions.

Government Publication Date: Jan 15, 2020

Hazardous Waste Management Program Facility Sites with Deed / Land Use Restrictions:

HLUR

The Department of Toxic Substances Control (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.

Government Publication Date: Jan 13, 2020

Deed Restrictions and Land Use Restrictions:

DEED

List of Deed Restrictions, Land Use Restrictions and Covenants in GeoTracker made available by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency. A deed restriction (land use covenant) may be required to facilitate the remediation of past environmental contamination and to protect human health and the environment by reducing the risk of exposure to residual hazardous materials.

Government Publication Date: Nov 14, 2019

Voluntary Cleanup Program:

VCP

List of sites in the Voluntary Cleanup Program made available by the Department of Toxic Substances and Control (DTSC). The Voluntary Cleanup Program was designed to respond to lower priority sites. Under the Voluntary Cleanup Program, DTSC enters site-specific agreements with project proponents for DTSC oversight of site assessment, investigation, and/or removal or remediation activities, and the project proponents agree to pay DTSC's reasonable costs for those services.

Government Publication Date: Jan 15, 2020

GeoTracker Cleanup Program Sites:

CLEANUP SITES

A list of Cleanup Program sites in the state of California made available by The State Water Resources Control Board (SWRCB) of the California Environmental Protection Agency (EPA). SWRCB tracks leaking underground storage tank cleanups as well as other water board cleanups.

Government Publication Date: Nov 14, 2019

Delisted County Records:

DELISTED COUNTY

Records removed from county or CUPA databases. Records may be removed from the county lists made available by the respective county departments because they are inactive, or because they have been deemed to be below reportable thresholds.

Government Publication Date: Feb 5, 2020

Delisted California Environmental Reporting System (CERS) Tanks:

DELISTED CTNK

Order No: 20200225255

This database contains a list of Aboveground Petroleum Storage and Underground Storage Tank sites that were removed from in the California Environmental Protection Agency (CalEPA) Regulated Site Portal.

Government Publication Date: Nov 18, 2019

Historical Hazardous Substance Storage Container Information - Facility Summary:

HIST TANK

The State Water Resources Control Board maintained the Hazardous Substance Storage Containers listing and inventory in th 1980s. This facility summary lists historic tank sites where the following container types were present: farm motor vehicle fuel tanks; waste tanks; sumps; pits, ponds, lagoons, and others; and all other product tanks. This set, published in May 1988, lists facility and owner information, as well as the number of containers. This data is historic and will not be updated.

Tribal

Leaking Underground Storage Tanks (LUSTs) on Indian Lands:

INDIAN LUST

LUSTs on Tribal/Indian Lands in Region 9, which includes California.

Government Publication Date: Apr 8, 2019

Underground Storage Tanks (USTs) on Indian Lands:

INDIAN UST

USTs on Tribal/Indian Lands in Region 9, which includes California.

Government Publication Date: Apr 8, 2019

Delisted Tribal Leaking Storage Tanks:

DELISTED ILST

Leaking Underground Storage Tank facilities which have been removed from the Regional Tribal LUST lists made available by the EPA.

Government Publication Date: May 2, 2019

Delisted Tribal Underground Storage Tanks:

DELISTED IUST

Underground Storage Tank facilities which have been removed from the Regional Tribal UST lists made available by the EPA.

Government Publication Date: May 2, 2019

County

Riverside County - Local Oversight Program List:

RIVERSIDE LOP

A list of Leaking Underground Storage Tank (LUST) facilities in Riverside County. This list is made available by Riverside County Department of Environmental Health. Environmental Cleanup Program provides oversight of assessments and cleanups at properties that have been, or may have been, contaminated with hazardous substances from LUSTs or releases associated with other commercial/industrial use.

Government Publication Date: Nov 27, 2019

Riverside County - Underground Storage Tanks List:

UST RIVERSIDE

A list of registered Underground Storage Tank (UST) sites in Riverside County. This list is made available by Riverside County Department of Environmental Health. The Hazardous Materials Management Branch (HMMB) regulates and oversees the inspections of constructions, repairs, upgrades, system operation and removal of UST systems.

Government Publication Date: Nov 27, 2019

Additional Environmental Record Sources

Federal

PFOA/PFOS Contaminated Sites:

PFAS NPL

List of sites where PFOA or PFOS contaminants have been found in drinking water or soil. Made available by the Federal Environmental Protection Agency (EPA).

Government Publication Date: Nov 15, 2019

Facility Registry Service/Facility Index:

FINDS/FRS

The US Environmental Protection Agency (EPA)'s Facility Registry System (FRS) is a centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. FRS creates high-quality, accurate, and authoritative facility identification records through rigorous verification and management procedures that incorporate information from program national systems, state master facility records, data collected from EPA's Central Data Exchange registrations and data management personnel.

Government Publication Date: Nov 6, 2019

Toxics Release Inventory (TRI) Program:

TRIS

Order No: 20200225255

The EPA's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of over 650 toxic chemicals from thousands of U. S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment. One of TRI's primary purposes is to inform communities about toxic chemical releases to the environment.

Government Publication Date: Dec 31, 2017

Perfluorinated Alkyl Substances (PFAS) Releases:

PFAS TRI

List of Toxics Release Inventory (TRI) facilities at which the reported chemical is a Per- or polyfluorinated alkyl substance (PFAS) included in the Environmental Protection Agency (EPA)'s consolidated PFAS Master List of PFAS Substances. The EPA's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of over 650 toxic chemicals from thousands of U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment.

Government Publication Date: Dec 31, 2017

Perfluorinated Alkyl Substances (PFAS) Water Contamination:

PFAS WATER CONTAM

The Water Quality Portal (WQP) is a cooperative service sponsored by the United States Geological Survey (USGS), the Environmental Protection Agency (EPA), and the National Water Quality Monitoring Council (NWQMC). This listing includes records from the Water Quality Portal where the characteristic (environmental measurement) is in the Environmental Protection Agency (EPA)'s consolidated PFAS Master List of PFAS Substances. *Government Publication Date: Dec 20, 2019*

Hazardous Materials Information Reporting System:

HMIRS

US DOT - Department of Transportation Pipeline and Hazardous Materials Safety Administration (PHMSA) Incidents Reports Database taken from Hazmat Intelligence Portal, U.S. Department of Transportation.

Government Publication Date: Jan 8, 2020

National Clandestine Drug Labs:

NCDL

The U.S. Department of Justice ("the Department") provides this data 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.

Government Publication Date: Sep 26, 2019

Toxic Substances Control Act:

TSCA

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.

The CDR enables EPA to collect and publish information on the manufacturing, processing, and use of commercial chemical substances and mixtures (referred to hereafter as chemical substances) on the TSCA Chemical Substance Inventory (TSCA Inventory). This includes current information on chemical substance production volumes, manufacturing sites, and how the chemical substances are used. This information helps the Agency determine whether people or the environment are potentially exposed to reported chemical substances. EPA publishes submitted CDR data that is not Confidential Business Information (CBI).

Government Publication Date: Jun 30, 2017

HIST TSCA:

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.

The 2006 IUR data summary report includes information about chemicals manufactured or imported in quantities of 25,000 pounds or more at a single site during calendar year 2005. In addition to the basic manufacturing information collected in previous reporting cycles, the 2006 cycle is the first time EPA collected information to characterize exposure during manufacturing, processing and use of organic chemicals. The 2006 cycle also is the first time manufacturers of inorganic chemicals were required to report basic manufacturing information.

Government Publication Date: Dec 31, 2006

FTTS Administrative Case Listing:

FTTS ADMIN

An administrative case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

FTTS Inspection Case Listing:

FTTS INSP

Order No: 20200225255

An inspection case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

Potentially Responsible Parties List:

PRP

Early in the cleanup process, the Environmental Protection Agency (EPA) conducts a search to find the potentially responsible parties (PRPs). EPA looks for evidence to determine liability by matching wastes found at the site with parties that may have contributed wastes to the site.

Government Publication Date: Oct 25, 2019

State Coalition for Remediation of Drycleaners Listing:

SCRD DRYCLEANER

The State Coalition for Remediation of Drycleaners (SCRD) was established in 1998, with support from the U.S. Environmental Protection Agency (EPA) Office of Superfund Remediation and Technology Innovation. Coalition members are states with mandated programs and funding for drycleaner site remediation. Current members are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Government Publication Date: Nov 08, 2017

Integrated Compliance Information System (ICIS):

ICIS

The Integrated Compliance Information System (ICIS) is a system that provides information for the Federal Enforcement and Compliance (FE&C) and the National Pollutant Discharge Elimination System (NPDES) programs. The FE&C component supports the Environmental Protection Agency's (EPA) Civil Enforcement and Compliance program activities. These activities include Compliance Assistance, Compliance Monitoring and Enforcement. The NPDES program supports tracking of NPDES permits, limits, discharge monitoring data and other program reports.

Government Publication Date: Nov 18, 2016

<u>Drycleaner Facilities:</u> FED DRYCLEANERS

A list of drycleaner facilities from the Integrated Compliance Information System (ICIS). The Environmental Protection Agency (EPA) tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments.

Government Publication Date: May 29, 2018

Delisted Drycleaner Facilities:

DELISTED FED DRY

List of sites removed from the list of Drycleaner Facilities (sites in the EPA's Integrated Compliance Information System (ICIS) with NAIC or SIC codes identifying the business as a drycleaner establishment).

Government Publication Date: May 29, 2018

Formerly Used Defense Sites:

Formerly Used Defense Sites (FUDS) are properties that were formerly owned by, leased to, or otherwise possessed by and under the jurisdiction of the Secretary of Defense prior to October 1986, where the Department of Defense (DoD) is responsible for an environmental restoration. This list is published by the U.S. Army Corps of Engineers.

Government Publication Date: Oct 23, 2018

Material Licensing Tracking System (MLTS):

MLTS

A list of sites that store radioactive material subject to the Nuclear Regulatory Commission (NRC) licensing requirements. This list is maintained by the NRC. As of September 2016, the NRC no longer releases location information for sites. Site locations were last received in July 2016.

Government Publication Date: Nov 1, 2018

Historic Material Licensing Tracking System (MLTS) sites:

HIST MLTS

A historic list of sites that have inactive licenses and/or removed from the Material Licensing Tracking System (MLTS). In some cases, a site is removed from the MLTS when the state becomes an "Agreement State". An Agreement State is a State that has signed an agreement with the Nuclear Regulatory Commission (NRC) authorizing the State to regulate certain uses of radioactive materials within the State.

Government Publication Date: Jan 31, 2010

Mines Master Index File:

The Master Index File (MIF) contains mine identification numbers issued by the Department of Labor Mine Safety and Health Administration (MSHA) for mines active or opened since 1971. Note that addresses may or may not correspond with the physical location of the mine itself.

Government Publication Date: Nov 6, 2019

Alternative Fueling Stations:

ALT FUELS

Order No: 20200225255

List of alternative fueling stations made available by the US Department of Energy's Office of Energy Efficiency & Renewable Energy. Includes Biodiesel stations, Ethanol (E85) stations, Liquefied Petroleum Gas (Propane) stations, Ethanol (E85) stations, Natural Gas stations, Hydrogen stations, and Electric Vehicle Supply Equipment (EVSE). The National Renewable Energy Laboratory (NREL) obtains information about new stations from trade media, Clean Cities coordinators, a Submit New Station form on the Station Locator website, and through collaborating with infrastructure equipment and fuel providers, original equipment manufacturers (OEMs), and industry groups.

Registered Pesticide Establishments:

SSTS

List of active EPA-registered foreign and domestic pesticide-producing and device-producing establishments based on data from the Section Seven Tracking System (SSTS). The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 7 requires that facilities producing pesticides, active ingredients, or devices be registered. The list of establishments is made available by the EPA.

Government Publication Date: May 31, 2019

Polychlorinated Biphenyl (PCB) Notifiers:

PCB

Facilities included in the national list of facilities that have notified the United States Environmental Protection Agency (EPA) of Polychlorinated Biphenyl (PCB) activities. Any company or person storing, transporting or disposing of PCBs or conducting PCB research and development must notify the EPA and receive an identification number.

Government Publication Date: Oct 9, 2019

State

<u>Dry Cleaning Facilities:</u>

DRYCLEANERS

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial, linen supply, commercial laundry, dry cleaning and pressing machines - Coin Operated Laundry and Dry Cleaning. This is provided by the Department of Toxic Substance Control.

Government Publication Date: Feb 3, 2020

Delisted Drycleaners: DELISTED DRYCLEANERS

Sites removed from the list of drycleaner related facilities that have EPA ID numbers, made available by the California Department of Toxic Substance Control.

Government Publication Date: Feb 3, 2020

Non-Toxic Dry Cleaning Incentive Program:

DRYC GRANT

A list of grant recipients of the Non-Toxic Dry Cleaning Incentive Program made available by the California Air Resources Board (CARB). The program provides grants to eligible dry cleaning businesses to assist them in transitioning away from PERC machines to alternative non-toxic and non-smog forming technologies.

Government Publication Date: Feb 28, 2018

Per- and Polyfluoroalkyl Substances (PFAS):

PFAS

List of sites from the State Water Resources Control Board (SWRCB)'s GeoTracker at which one or more of the potential contaminants of concern are in the PFAS Master List of PFAS Substances made available by the Environmental Protection Agency (US EPA).

Government Publication Date: Nov 14, 2019

PFOA/PFOS Groundwater:

A list of water wells from the Groundwater Ambient Monitoring and Assessment Program (GAMA) Groundwater Information System with the groundwater chemical perfluorooctanoic acid (PFOA) (NL = 0.014 UG/L) or perfluorooctanoic sulfonate (PFOS) (NL = 0.013 UG/L). The GAMA Groundwater Information System search is made available by California Water Boards.Y

Government Publication Date: Jan 15, 2020

Hazardous Waste and Substances Site List - Site Cleanup:

HWSS CLEANUP

The Hazardous Waste and Substances Sites (Cortese) List is a planning document used by the State, local agencies and developers to comply with the California Environmental Quality Act requirements in providing information about the location of hazardous materials release sites. This list is published by California Department of Toxic Substance Control.

Government Publication Date: Nov 26, 2019

List of Hazardous Waste Facilities Subject to Corrective Action:

DTSC HWF

Order No: 20200225255

This is a list of hazardous waste facilities identified in Health and Safety Code (HSC) § 25187.5. These facilities are those where Department of Toxic Substances Control (DTSC) has taken or contracted for corrective action because a facility owner/operator has failed to comply with a date for taking corrective action in an order issued under HSC § 25187, or because DTSC determined that immediate corrective action was necessary to abate an imminent or substantial endangerment.

Government Publication Date: Jul 18, 2016

EnviroStor Inspection, Compliance, and Enforcement:

INSP COMP ENF

A list of permitted facilities with inspections and enforcements tracked in the Department of Toxic Substance Control (DTSC) EnviroStor.

Government Publication Date: Jan 16, 2020

School Property Evaluation Program Sites:

SCH

A list of sites registered with The Department of Toxic Substances Control (DTSC) School Property Evaluation and Cleanup (SPEC) Division. SPEC is responsible for assessing, investigating and cleaning up proposed school sites. The Division ensures that selected properties are free of contamination or, if the properties were previously contaminated, that they have been cleaned up to a level that protects the students and staff who will occupy the new school.

Government Publication Date: Jan 15, 2020

California Hazardous Material Incident Report System (CHMIRS):

CHMIRS

A list of reported hazardous material incidents, spills, and releases from the California Hazardous Material Incident Report System (CHMIRS). This list has been made available by the California Office of Emergency Services (OES).

Government Publication Date: Oct 23, 2019

Hazardous Waste Manifest Data:

HAZNET

A list of hazardous waste manifests received each year by Department of Toxic Substances Control (DTSC). The volume of manifests is typically 900,000 - 1,000,000 annually, representing approximately 450,000 - 500,000 shipments.

Government Publication Date: Oct 24, 2016

Historical California Hazardous Material Incident Report System (CHMIRS):

HIST CHMIRS

A list of reported hazardous material incidents, spills, and releases from the California Hazardous Material Incident Report System (CHMIRS) prior to 1993. This list has been made available by the California Office of Emergency Services (OES).

Government Publication Date: Jan 1, 1993

Historical Hazardous Waste Manifest Data:

HIST MANIFEST

A list of historic hazardous waste manifests received by the Department of Toxic Substances Control (DTSC) from year the 1980 to 1992. The volume of manifests is typically 900,000 - 1,000,000 annually, representing approximately 450,000 - 500,000 shipments.

Government Publication Date: Dec 31, 1992

HIST CORTESE
HIST CORTESE

List of sites which were once included on the Cortese list. The Hazardous Waste and Substances Sites (Cortese) List is a planning document used by the State, local agencies and developers to comply with the California Environmental Quality Act requirements for providing information about the location of hazardous sites.

Government Publication Date: Nov 13, 2008

Cease and Desist Orders and Cleanup and Abatement Orders:

CDO/CAO

The California Environment Protection Agency "Cortese List" of active Cease and Desist Orders (CDO) and Cleanup and Abatement Orders (CAO). This list contains many CDOs and CAOs that do NOT concern the discharge of wastes that are hazardous materials. Many of the listed orders concern, as examples, discharges of domestic sewage, food processing wastes, or sediment that do not contain hazardous materials, but the Water Boards' database does not distinguish between these types of orders.

Government Publication Date: Feb 16, 2012

California Environmental Reporting System (CERS) Hazardous Waste Sites:

CERS HAZ

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the following regulatory programs: Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, RCRA LQ HW Generator. The CalEPA oversees the statewide implementation of the Unified Program which applies regulatory standards to protect Californians from hazardous waste and materials.

Government Publication Date: Nov 18, 2019

<u>Delisted Environmental Reporting System (CERS) Hazardous Waste Sites:</u>

DELISTED HAZ

Order No: 20200225255

This database contains a list of sites that were removed from the California Environmental Protection Agency (CalEPA) in the following regulatory programs: Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, RCRA LQ HW Generator.

Government Publication Date: Nov 29, 2018

<u>Sites in GeoTracker:</u>

GeoTracker is the State Water Resource Control Boards' data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater. This is a list of sites in GeoTracker that aren't otherwise categorized as LUST, Land Disposal Sites (LDS), Cleanup Sites, or sites having Waste Discharge Requirements (WDR). This listing includes program types such as Underground Injection Control (UIC), Confined Animal Facilities (CAF), Irrigated Lands Regulatory Program, plans, and non-case information.

Government Publication Date: Nov 14, 2019

Waste Discharge Requirements:

WASTE DISCHG

List of sites in California State Water Resources Control Board (SWRCB) Waste Discharge Requirements (WDRs) Program in California, made available by the SWRCB via GeoTracker. The WDR program regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Government Publication Date: Nov 14, 2019

Toxic Pollutant Emissions Facilities:

EMISSIONS

A list of criteria and toxic pollutant emissions data for facilities in California made available by the California Environmental Protection Agency - Air Resources Board (ARB). Risk data may be based on previous inventory submittals. The toxics data are submitted to the ARB by the local air districts as requirement of the Air Toxics "Hot Spots" Program. This program requires emission inventory updates every four years.

Government Publication Date: Dec 31, 2017

Clandestine Drug Lab Sites:

CDL

The Department of Toxic Substances Control (DTSC) maintains a listing of drug lab sites. DTSC is responsible for removal and disposal of hazardous substances discovered by law enforcement officials while investigating illegal/clandestine drug laboratories.

Government Publication Date: Jun 30, 2018

Tribal

No Tribal additional environmental record sources available for this State.

County

Riverside County - Hazardous Waste Generator Sites List:

RIVERSIDE HWG

A list of Hazardous Waste Generator Sites in the County of Riverside. This list is made available by Riverside County Department of Environmental Health which has been designated as the CUPA for the County.

Government Publication Date: Nov 27, 2019

Riverside County - Disclosure Facility List:

RIVERSIDE HZH

Order No: 20200225255

A list of facilities disclosed to Riverside County Department of Environmental Health (DEH). This list is made available by Riverside County DEH which has been designated as the CUPA for the County. A business is required to establish and submit a Business Plan if the facility handles hazardous material equal to or greater than 55 gallons, 500 pounds or 200 cubic feet at any time during the year.

Government Publication Date: Nov 27, 2019

Definitions

<u>Database Descriptions:</u> This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

<u>Detail Report</u>: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

<u>Distance:</u> The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

<u>Elevation:</u> The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

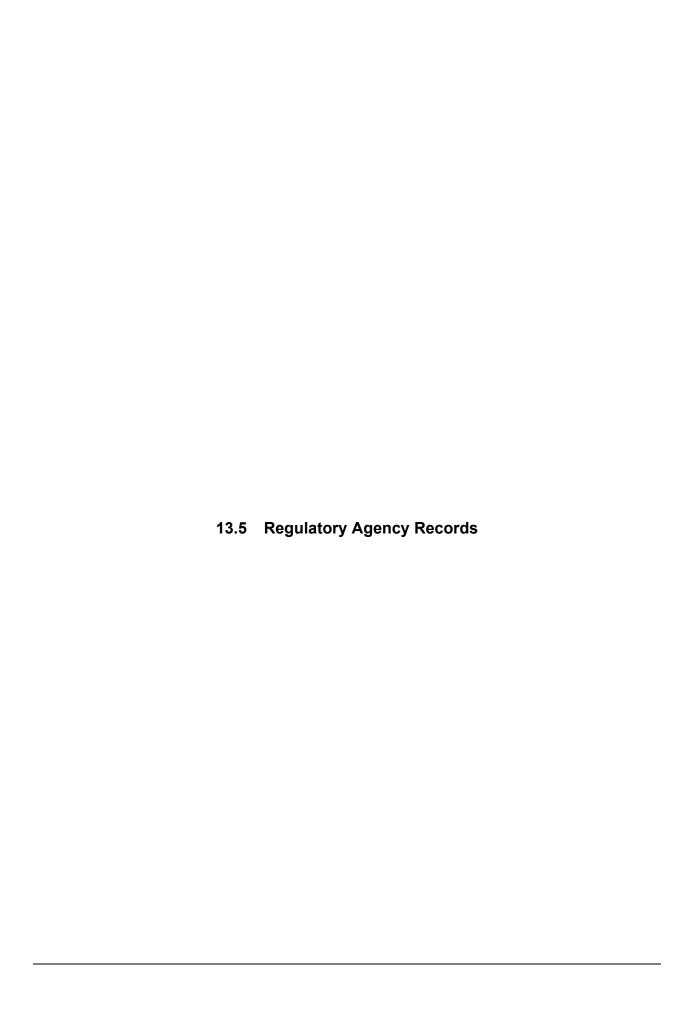
'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

<u>Unplottables:</u> These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

Order No: 20200225255





County of Riverside DEPARTMENT OF ENVIRONMENTAL HEALTH

STEVE VAN STOCKUM, DIRECTOR

RELEASE OF RECORDS RESPONSE

March 5, 2020

Service Request No: 47335

Advantage Environmental Consultants 145 Vallecitos De Oro Suite 201 San Marcos, CA 92069

Attn: Keith Sy

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	
3175 Wilson Ave. Perris		☐ YES ☒ NO	

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



County of Riverside DEPARTMENT OF ENVIRONMENTAL HEALTH

KEITH JONES, DIRECTOR

Records Request Acknowledgement Letter

February 28, 2020

Request No:

47335

Request Date:

02/25/2020

Advantage Environmental Consultants 145 Vallecitos De Oro Suite 201 San Marcos, CA 92069 Attn: Keith Sy

Re: 3175 Wilson Ave.,

Perris

We have received your request for records and a search of our files is being processed.

Once the research is completed, you will be notified by mail if records are or are not found.

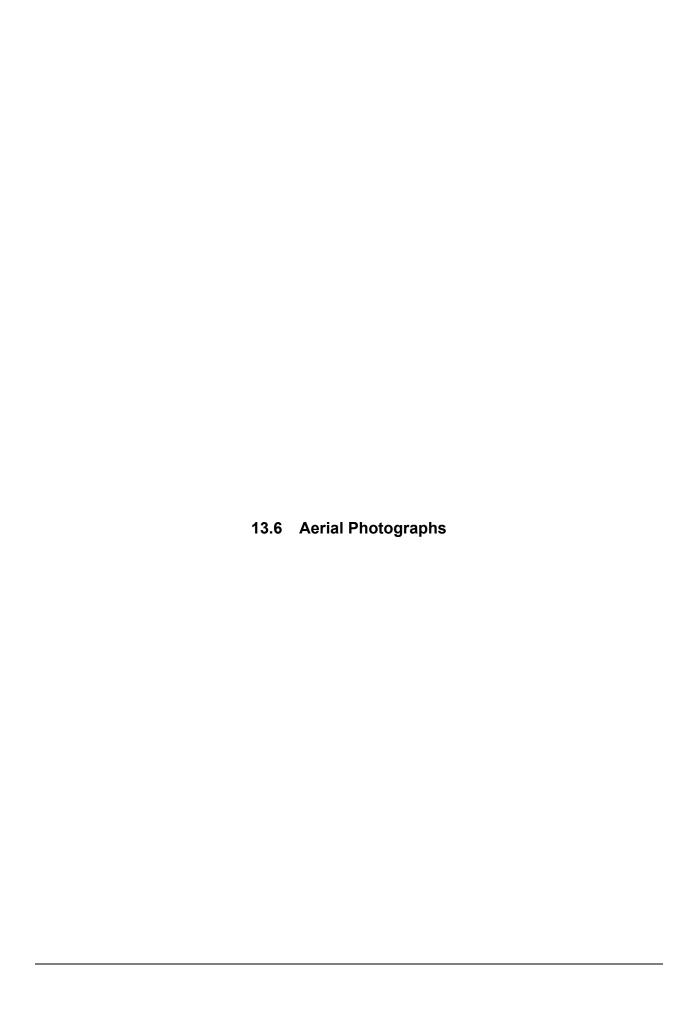
Note: The files for Hazardous Materials Management Division began in 1986. Records for disclosure information of the cities of Corona 951-736-2220 and Riverside 951-826-5737 need to be directed to the City Fire Department.

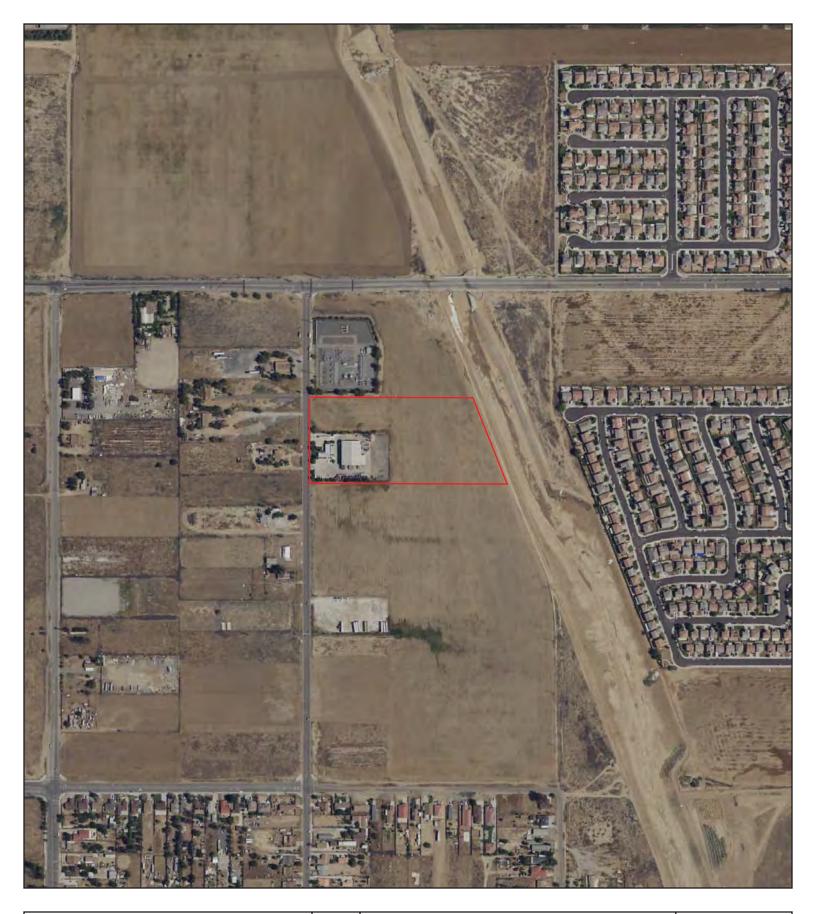
Please direct any questions or correspondence to:

Riverside County Department of Environmental Health Hazardous Materials Management Division 4065 County Circle Dr., Rm. 104 P.O. Box 7909 Riverside, CA 92513-7909 Attention: Records Management

Telephone: 951-358-5055 * Fax: 951-358-5017

You may visit our website at www.rifeceda.ons







2016







2012







2009







2005







2002

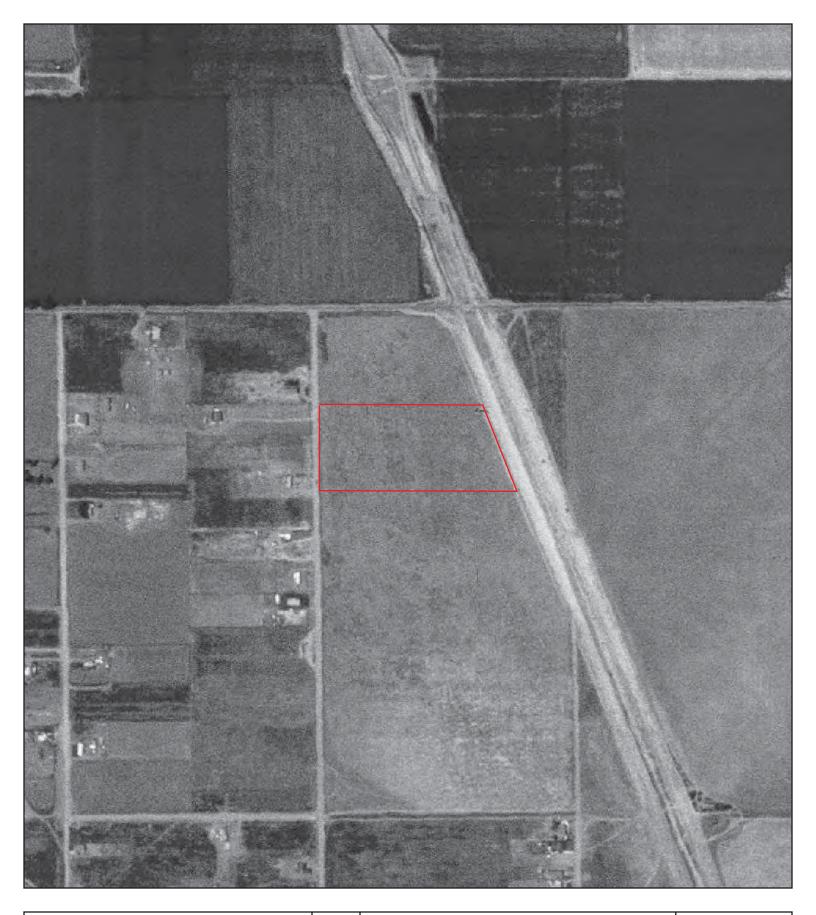






1997







1985







1980







1975







1972







1966

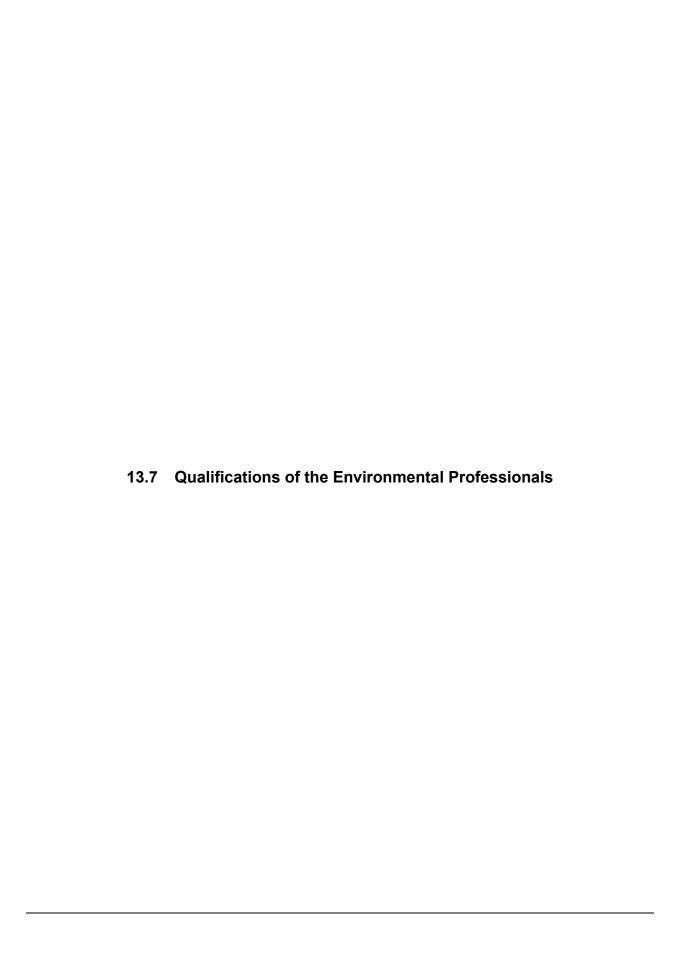






1938





Advantage Environmental Consultants, LLC

ENVIRONMENTAL DUE DILIGENCE AND REMEDIATION SPECIALISTS

Keith Sy Project Manager

EDUCATION

Bachelor of Science - Biology – University of California, Riverside, CA (1996) California Professional Clear Single Subject Teaching Credential; Biological Sciences – Los Angeles Unified School District Intern Program (1999)

PROFESSIONAL REGISTRATIONS, LICENSES, AND CERTIFICATIONS

OSHA 40-hour Hazardous Waste Operations Worker and Annual Refreshers API (American Petroleum Institute) Work Safe

PROFESSIONAL SUMMARY

Mr. Sy has been a project manager with Advantage Environmental Consultants (AEC) since May 2011. He has over 10 years of experience in the environmental sciences and consulting fields and is supported by Professional Geologists, Engineers and other technical team members of the AEC staff. His responsibilities at AEC include project management, technical oversight and quality control for assessment and remediation services. Mr. Sy also completes technical services (including field activities) required of select projects completed by AEC. Mr. Sy has also specialized in groundwater sampling while previously working with Blaine Tech Services. He was responsible for skilled use of purpose-built vehicles and equipment to perform groundwater sampling at a variety of sites throughout California while utilizing a variety of sampling protocols. Mr. Sy also has eight years experience as a high school science teacher with the Los Angeles Unified School District. He demonstrated extensive content knowledge through competent instruction of Honors Biology, Honors Integrated Science, and Advanced Placement Environmental Science.

PROFESSIONAL EXPERIENCE

Experience conducting, preparing, and reviewing environmental site inspections and technical reports of Phase I ESAs and Transaction Screens for various local and federal government entities, redevelopment agencies, affordable housing developers, environmental and land use attorneys, architectural and engineering firms, commercial lending institutions, conservancies, commercial/industrial real estate owners/managers, insurance companies, and real estate developers. Mr. Sy has conducted Phase I ESA's and related services in California, Arizona, Texas, and Washington.

Managed numerous Phase II subsurface investigations throughout Southern California including groundwater monitoring well installations and sampling, soil and soil vapor sampling, drilling activities, and has conducted oversight on remedial excavation and construction projects. Mr Sy has experience utilizing a variety of field instrumentation for such projects including photoionization detector (PID), a variety submersible water pumps, interface probe, water level meter, flow cell and water quality meters for groundwater sampling, dust monitors, and XRF analyzer.

Vista Burn Site "French Field", Oceanside, California

AEC was contracted to provide environmental oversight for remediation activities at the former 10 acre, Vista Burn Dump in Oceanside, CA. The site was historically used as a burn dump by the County of San Diego from 1944-1967. The site was then leased for use as baseball fields in 1974 with fill material and grading used in construction of the ball fields. Little League activities were later ceased at the site as refuse and contaminated soils were The remediation project involved containment of contaminated soils by discovered. consolidation and capping the area with a one foot minimum layer of clean fill soil for development of the site as new little league baseball fields. Mr. Sy's oversight activities included monitoring field activities of contractors, quality assurance of segregation of contaminated and non impacted soils, and air quality monitoring during the construction The effectiveness of fugitive dust control measures were observed through activities. collection of real time data with a portable dust monitor to limit exposure to contaminated fugitive dust as approved by the DTSC. Meteorological measurements were recorded with an anemometer. The placement of PVC markers at the base of the cap was also observed. These markers would indicate the extent of the minimum one foot clean fill cap. Exposures of these markers through wear of the site and would indicate the need for additional clean fill to be added to maintain the integrity of the cap.

845 Morena Boulevard, San Diego, California

Mr. Sy has been involved in this Phase II subsurface investigation of this UST impacted site. He first worked at the site with Blaine Tech to conduct the initial sampling of the new groundwater wells as contracted by AEC. Later with AEC, he aided in the oversight of the installation of 4 new monitoring wells, conducted soil profiling and soil sampling during the drilling of each well. He also supervised well development and surface completion of each well. Mr. Sy then conducted oversight of quarterly groundwater sampling events at the site.

Parcel 9, Broadway and Pacific Highway, San Diego, California

Mr. Sy executed the county approved Soil Management Plan (SMP) drafted by AEC and conducted remedial excavation oversight for the construction of a mixed use high rise development in downtown San Diego. The project entailed the excavation of a 60,000 square foot city block to excavation depths ranging from 35 to 43 feet below existing street grades. Management activities overseen by Mr. Sy included the following:

- Characterization of lead contaminated fill material for removal soil sampling activities, data logging and reporting.
- Contractor completed excavation, segregation, stockpiling and loading of contaminated soil which was subsequently transported and disposed/recycled at off-Site licensed receiving facilities.
- Excavation, segregation, stockpiling and export of non-contaminated soil generated during excavation activities.

Advantage Environmental Consultants, LLC ENVIRONMENTAL DUE DILIGENCE AND REMEDIATION SPECIALISTS

DANIEL A. WEIS, R.E.H.S. Branch Manager – Western Regional Office

EDUCATION

- Bachelor of Arts University of Delaware, Newark, DE (1995)
- Master of Science Public Health, San Diego State University, San Diego, CA (1998)

PROFESSIONAL REGISTRATIONS, LICENSES, AND CERTIFICATIONS

- Registered Environmental Health Specialist #8172 in the State of California
- OSHA 40-hour Hazardous Waste Operations Worker and Supervisor Certifications and Annual Refreshers

PROFESSIONAL SUMMARY

Mr. Weis is the branch manager of AEC's western regional office based in the City of San Marcos, San Diego County, California. He has 20 years of experience in the environmental sciences and consulting fields and is supported by Professional Geologists, Engineers and other technical team members of AEC staff. His responsibilities at AEC include client development and management. project management, technical oversight and quality control for assessment, remediation and construction oversight services, project staffing, and office financial management. Mr. Weis also completes technical services (including field activities) required of select projects completed by AEC. He has a proven ability to manage multiple personnel and technical projects, negotiate with regulatory agencies and maintain strong and trusting client relationships. Such clientele include but are not limited to local government entities, developers (affordable housing and market rate), Federal government entities, law firms, architectural and engineering firms, commercial lending institutions, conservancies, commercial/industrial real estate owners/managers, insurance companies, wireless telecommunication carriers and other real estate developers. He is also very experienced in the completion of assessment, construction and remediation quality assurance during the completion of urban redevelopment/brownfields projects, many of which have been located in downtown areas of San Diego, Los Angeles, Oakland, San Francisco, and other urban communities throughout the State of California.

PROFESSIONAL EXPERIENCE SUMMARY

Mr. Weis has completed or managed over 2,000 due diligence related environmental assessments and has completed or managed over 500 subsurface environmental investigations of soil gas, soil, groundwater and other media. Such investigations have also included human health and ecological risk assessments, evaluations of indoor air conditions based on interpretations of subsurface conditions, underground storage tank (UST) evaluation/closure and hazardous waste characterization/management. Subsurface activities performed include the completion of soil borings using various drilling technologies, soil and groundwater sampling, installation and sampling of groundwater monitoring wells, free product evaluations, exploratory trenching and real-time delineation using mobile analytical laboratories and other soil screening technology. Assets evaluated include industrial, commercial, residential, agricultural and vacant land sites throughout the State of California and numerous additional states of the Nation, with many of the assessments completed under the regulatory oversight of local environmental regulatory agencies, the California

Regional Water Quality Control Boards (RWQCBs) and the California Environmental Protection Agency Department of Toxic Substances Control (DTSC). Mr. Weis has also conducted and/or managed hundreds of public/environmental health related assessments including electromagnetic field surveys, radionuclide surveys, indoor air quality investigations, radon surveys, drinking water assessments, asbestos containing materials (ACM) and lead-based paint (LBP) surveys and mold/microbial evaluations.

Mr. Weis has managed over 100 remediation or construction management related projects primarily related to source removal of subsurface contaminants including but not limited to petroleum hydrocarbons, chlorinated solvents, heavy metals, organochlorine pesticides and other agricultural related chemicals, dioxins and furans and polychlorinated biphenyls (PCBs). Cost effective solutions and various remedial action options are provided prior to remedial action implementation. He is very proficient in developing remediation cost estimates and evaluating multiple remedial strategies on specific projects and conducting budget tracking to ensure the accuracy of such estimates during remedial implementation. Mr. Weis also assists clients with the preparation of contractor bid specifications, contractor bid and change order reviews for such projects, contractor agreements and project status reports/updates and has conducted presentations to client personnel, regulatory agencies and/or the public pertaining to such remediation related projects. He has also assisted numerous clients in cost recovery efforts from private parties and State/Federal funding programs for environmental assessment and remediation work and has served as an expert witness during legal proceedings (including mediation and jury trial settings) pertaining to environmental related claims. Site specific project descriptions and information is available upon request. Client references are also available upon request.

SPECIFIC PROJECT EXPERIENCE

- 14th and Island, San Diego, California Development of Site Mitigation Plan, contaminated soil management and disposal concurrent with site construction activities at the superblock construction site in downtown San Diego and achievement of regulatory closure with the County of San Diego Department of Environmental Health.
- 2198 Market Street, San Francisco, California Phase I and II Environmental Site Assessments, supplemental subsurface investigation, Site Mitigation Plan development, contaminated soil management and disposal concurrent with site construction activities and negotiation/achievement of regulatory closure with the City of San Francisco Department of Public Health.
- Former EZ Serve, 9305 Mission Gorge Road, Santee, California Closure report preparation and San Diego Regional Water Quality Control Board interface and negotiation/achievement of regulatory closure under State of California low-threat policy.
- French Field Former Vista Burn Dump, Oceanside, California Oversight of the capping
 of a former burn dump/landfill facility and restoration for public use as a sports facility.
 Negotiation and achievement of regulatory closure with the California Department of Toxic
 Substances Control with concurrence from the San Diego Regional Water Quality Control
 Board and the County of San Diego Local Enforcement Agency.
- Indoor Skydiving Facility, 1401 Imperial Avenue, San Diego, California Development of Soil Management Plan and contaminated soil management and disposal concurrent with site construction activities in downtown San Diego.

- Lemon Grove Avenue Realignment Project, Lemon Grove, California Development of Impacted Soil Management Plan, Community Health and Safety Plan and Worker Health and Safety Plan and oversight of the implementation of such plans during construction activities.
- North Side Interior Road and Utilities Project at San Diego International Airport, San Diego, California - Subsurface assessment, development of Soil Management Plan and Work Health and Safety Plan and implementation and monitoring of soil management strategies.
- Olympic and Hill, Los Angeles, California Removal of multiple underground storage tanks and underlying contaminated soil and achievement of regulatory closure with the City of Los Angeles Fire Department.
- San Ysidro U.S. Land Port of Entry, San Diego, California Subsurface assessment and development and implementation of soil management strategies.
- Tabata Ranch Site, Carlsbad, California Development of Soil Management Plan and Community Health and Safety Plan, completion of soil removal action of petroleum hydrocarbon impacted soil, oversight and management of selective reuse and replacement of pesticide impacted soil and subsequent export of inert soils and achievement of regulatory closure with the County of San Diego Department of Environmental Health. Consent to discharge inert soils at an off-site receiving location was granted by the San Diego Regional Water Quality Control Board.
- VA Medical Center Long Beach, 5901 East 7th Street, Long Beach, California VA Long Beach: Seismic Corrections – Mental Health, Community Living Center and Chiller Replacements Project – Asbestos containing materials and lead-based paint surveys and preparation of abatement contractor bid specifications.

PUBLICATIONS

- Gersberg, R.M., Brown, C., Zambrano, V., Worthington, K., and Weis, D. (2000) Quality of urban runoff in the Tijuana River watershed. In Westerhoff, P. (editors), SCERP Monograph Series (no.2) on Water Issues Along the United States and Mexico Border. : Southwest Center for Environmental Research and Policy, 31-45.
- Weis, D.A., Callaway, J.C., and R.M. Gersberg (2001). Vertical Accretion Rates and Heavy Metal Chronologies in Wetland Sediments of the Tijuana Estuary. Estuaries 24(6A).
- Gersberg, R.M., Pitt, J.L., Weis, D.A., and D.D. Yorkey. Characterizing In-Stream Metal Loading in the Tijuana River Watershed. (2002). National TMDL Science and Policy Conference, Specialty Conference Proceeding on CD Rom, November 13-16, Phoenix, Arizona

AFFILIATIONS

Building Industry Association San Diego Environmental Professionals San Diego Housing Federation

PROFESSIONAL REFERENCES

Available On Request