PHASE I ENVIRONMENTAL SITE ASSESSMENT

West Perry Street Perris, California

Prepared For:



Duke Realty 200 Spectrum Center Drive, Suite 1600 Irvine, California 92618

Prepared By:



3478 Buskirk Avenue, Suite 100 Pleasant Hill, CA 94523

TABLE OF CONTENTS

				PAGE
LIST	OF AP	PENDICE	S	i\
	`!!T!\/E	CHAMA	RY	
	JUIIVE	SUIVIIVIA	K1	\
TERM	MINOLO)GY		v
LIST	OF AC	RONYMS	S	vi
1.0	INTR	ODUCTIO	ON	1-1
	1.1		ie	
	1.2	•	of Services	
	1.3	Signific	ant Assumptions	1-1
	1.4	Limitati	ons and Exceptions	1-2
	1.5	Special	I Terms and Conditions	1-3
	1.6		eliance	
	1.7	Data G	aps	1-3
2.0			PTION	
	2.1		cation and Ownership	
	2.2		t Uses and Improvements of Subject Property	
	2.3	Current	t Land Uses of Adjoining and Surrounding Properties	2-1
3.0	USEI	R PROVID	DED INFORMATION	3-1
4.0	REC	ORDS RE	VIEW	4-1
	4.1		al Setting Sources	
			Topography	
			Geology and Soils	
			Hydrology and Hydrogeology	
	4.2		nmental Record Review	
			Standard and Additional Environmental Record Sources	
			Subject Property Environmental Record Results	4-4
		4.2.2	Adjacent and Surrounding Properties' Environmental Record Results	1 /
		4.2.3	Environmental Liens Search	
	4.3		cal Use Records	
	4.0		Aerial Photographs	
			Topographic Maps	
			City Directories	
			Fire Insurance Maps	
			Recorded Land Title Records	
		4.3.6	Building Permit Records	4-6



TABLE OF CONTENTS

			PAGE
	4.4	Record Review Findings	4-7
5.0	SITE	RECONNAISSANCE	5-1
	5.1	Hazardous Substances and Petroleum Products	
	5.2	Waste Generation, Storage, and Disposal	
	5.3	Underground Storage Tanks & Aboveground Storage Tanks	5-1
	5.4	Polychlorinated Biphenyls (PCBs) and Oil-Containing Equipment	5-1
	5.5	Other Observations	5-1
	5.6	Findings from the Site Reconnaissance	5-2
6.0	INTE	RVIEWS	6-1
7.0	CON	DITIONS OUTSIDE THE SCOPE OF ASTM E1527-13	7-1
8.0	CON	CLUSIONS AND RECOMMENDATIONS	8-1
9.0	ENVI	RONMENTAL PROFESSIONALS	9-1
	9.1	Signatures of Responsible Environmental Professionals	9-1
	9.2		9-1
10.0	REFI	ERENCES	10-1



LIST OF FIGURES

Figure 1 Site Location Map

Figure 2 Site Plan

LIST OF TABLES

Table 2-1	Adjacent and Surrounding Properties
Table 3-1	User Provided Information
Table 4-1	Physical Setting Sources
Table 4-2	Summary of Environmental Database Information
Table 4-3	Historical Use Summary
Table 4-4	Historical City Directory Listings of the Subject Property

LIST OF APPENDICES

Appendix A	Proposal
Appendix B	Site Reconnaissance Photographs and Field Form
Appendix C	User Questionnaire
Appendix D	Environmental Data Resources Report
Appendix E	Environmental Lien and Activity and Use Limitation Report
Appendix F	Aerial Photographs
Appendix G	Topographic Maps
Appendix H	City Directories Report
Appendix I	Fire Insurance Maps
Appendix J	Building Permits Report



EXECUTIVE SUMMARY

Apex Companies, LLC (Apex) performed a Phase I Environmental Site Assessment (ESA) of the property located to the southeast of the West Perry Street and Barrett Avenue intersection in Perris, California (Subject Property) on behalf of Duke Realty (Duke). The Subject Property is comprised of four parcels identified as City of Perris Assessor's Parcel Numbers (APNs) 302-060-011, 302-060-026, 302-060-030, and 302-060-031. The approximately 7.25-acre Subject Property is undeveloped land. The objective of this ESA was to identify recognized environmental conditions (RECs) in connection with the Subject Property.

Apex performed this ESA in accordance with the proposal dated June 12, 2018 and the American Society and Testing Materials (ASTM) E1527-13 and the U.S. Environmental Protection Agency's Standards and Practices for All Appropriate Inquiries, 40 CFR 312. The findings, opinions and conclusions of this ESA are for the confidential and exclusive use of Duke, its affiliates, employees, agents, successors, and assigns. Reliance on this report for any use by parties other than specifically stated is prohibited without the express written consent of Apex and Duke, and such use is at the sole risk of the User. Any exceptions to, or deletions from, this practice are described in Section 1.0 of this report.

Based on historical information reviewed, the Subject Property was shown as agricultural land from at least 1938 to 1967. The historic usage of the subject property as cultivated agricultural land for at least 29 years likely included the application of pesticides and herbicides, as well as the potential application of nitrate containing fertilizers, for that period of time. Apex considers the historic usage of the Subject Property a REC.

Based on these findings, Apex recommends conducting a Phase II Environmental Site Assessment consisting of collecting shallow soil samples for analysis of pesticides and herbicides to determine impacts from historical agricultural use.



TERMINOLOGY

This section contains definitions for technical terms used in the report. Italicized terms are defined in the American Society and Testing Materials (ASTM) Standard Practice E 1527-13 and provided below for easy reference.

Recognized Environmental Condition (REC): "The 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. De minimis conditions are not recognized environmental conditions."

Historical Recognized Environmental Condition (HREC): "A past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). Before calling the past release a HREC, the environmental professional (EP) must determine whether the past release is a REC at the time the Phase I Environmental Site Assessment (ESA) is conducted (for example, if there has been a change in regulatory criteria). If the EP considers the past release to be a REC at the time the Phase I ESA is conducted, the condition shall be included in the conclusions section of the report as a REC."

Controlled Recognized Environmental Condition (CREC): "A REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by the 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). A condition considered by the EP to be a CREC shall be listed in the findings section of the Phase I ESA report, and as a REC in the conclusions section of the Phase I ESA report."

De minimis condition: "A condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis conditions* are not *RECs* nor *controlled recognized environmental conditions*."

Business Environmental Risk: "A risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice. Consideration of business environmental risk issues may involve addressing one or more non-scope considerations."



Data Gap: "A lack of or inability to obtain information required by this practice despite good faith efforts by the EP to gather such information. Data gaps may result from incompleteness in any of the activities required by this practice, including, but not limited to site reconnaissance (for example, an inability to conduct the site visit), and interviews (for example, an inability to interview the key site manager, regulatory officials, etc.).

LIST OF ACRONYMS

AAI All Appropriate Inquiries

APEX Apex Companies, LLC

APN Assessor's Parcel Number

AST Aboveground Storage Tank

AUL Activity and Use Limitations

ASTM American Society and Testing Materials

CFR Code Federal of Regulations

CREC Controlled Recognized Environmental Condition

CUPA Certified Unified Program Agency

Duke Duke Realty

ECHO Enforcement & Compliance History Information

EDR Environmental Data Resources, Inc.

EMI Emission Inventory Data

EP Environmental Professional

EPA Environmental Protection Agency

ESA Phase I Environmental Site Assessment

ESL Environmental Screening Level

ft bgs Feet Below Ground Surface

FEMA Emergency Management Agency

FINDS Facility Index System

FIRM Flood Insurance Rate Map
FWS Fish and Wildlife Services

HAZMAT Hazardous Material



Perris Phase I Report VII

HAZNET Hazardous Waste Information System

HIST LUST Historical Leaking Underground Storage Tank

HREC Historical Recognized Environmental Condition

HWP EnviroStor Permitted Facilities Listing

LUST Leaking Underground Storage Tank

mg/kg milligram per kilogram

NPDES National Pollutant Discharge Elimination System

PCB Polychlorinated biphenyls

RCRA Resource Conservation and Recovery Act

NON-GEN/NLR Non-Generator / No Longer Regulated

REC Recognized Environmental Condition

SLIC Spills, Leaks, Investigation, and Cleanup

SQG Small Quantity Generator

SWEEPS Statewide Environmental Evaluation and Planning System

USDA-NRCS United States Department of Agriculture; Natural Resources Conservation Service

USGS United States Geological Society

UST Underground Storage Tank



1.0 INTRODUCTION

1.1 Purpose

Apex Companies, LLC has prepared this Phase I Environmental Site Assessment (ESA) at the request of the Duke Realty (Duke) to identify recognized environmental conditions (RECs) that may pose potential environmental risks associated with the Subject Property, located to the southeast of the West Perry Street and Barrett Avenue intersection in Perris, California.

1.2 Scope of Services

This ESA was conducted in good commercial and customary practice by utilizing the American Society and Testing Materials (ASTM) E1527-13 "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process" and the U.S. Environmental Protection Agency's (EPA) Standards and Practices for All Appropriate Inquiries (AAI), 40 CFR, Part 312. The scope of services performed were in accordance with the proposal dated May 3, 2018 in **Appendix A** and included evaluation of the following:

- Environmental databases to determine the likelihood of current and historical releases of hazardous substances and petroleum through storage, treatment, and/or disposal on or near the Subject Property where migration could occur;
- Subject Property's history through prior reports on the GeoTracker database, interviews, historical aerial photographs, topographic maps, fire insurance maps, city directories, building permits, and the preliminary title report provided by the User;
- The Subject Property's current conditions by conducting an on-site survey of the Subject Property and visual evaluation of surrounding properties, and conducting interviews with representatives of regulatory agency(s), current property owner/operator, and/or consultants for owner/operator, and;
- Physical characteristics of the Subject Property including hydrologic and soil data through available environmental files from local agencies including California Regional Water Quality Control Board, California Department of Toxic Substances Control, the City of Ontario, San Bernardino County Division of Environmental Health Services, and other appropriate agencies.

Any *RECs, historical RECs* (HREC) or *controlled RECs* (CREC), as defined by ASTM E1527-13, that were identified during the assessment are discussed in the findings and conclusions sections of this report.

1.3 Significant Assumptions

Apex has performed the historical and environmental record searches in accordance with current ASTM and industry practice. The data, findings, and conclusions presented in this ESA are based upon a detailed search, review, and analysis of the documents and interviews as well as



observations made during the site reconnaissance. Conclusions reached regarding the conditions of the Subject Property do not represent a warranty that all areas within the Subject Property are of a similar quality as may be inferred from observable conditions and available history of the Subject Property. As stated in the ASTM Standard, no ESA can wholly eliminate uncertainty regarding the potential for environmental liability in connection with the Subject Property. Apex's evaluation and analysis are intended to reduce, not eliminate, the potential for conditions that result in liability for the User of this ESA.

1.4 Limitations and Exceptions

This report was prepared as a result of a contractual agreement that defined the approach and scope of services to be employed during the course of the investigation. The opinions and conclusions expressed in this study have been based strictly on the results of these contracted services. The scope of this ESA is intended to aid in the evaluation of RECs. The services provided by Apex should not be construed as a warranty or guarantee that no RECs exist at the Subject Property or that all RECs have been uncovered. No conclusions are stated or implied concerning the suitability of the Subject Property for its eventual use. This document is not intended for purposes other than those expressly set forth herein or for use by parties other than for whom it has been prepared.

As outlined in the ASTM Standard for ESAs and Apex's scope of work, this project was non-intrusive in nature and did not include any sampling or testing of soils, groundwater, surface water, or other materials. Additionally, unless specifically described in this report, Apex's scope of work explicitly excluded issues that are outside the scope of ASTM E1527-13 which would constitute a business environmental risk as defined by ASTM. The ASTM Standard Practice E1527-13 recognizes, but not limited to, the following inherent limitations for this ESA:

- Uncertainty is Not Eliminated No ESA can wholly eliminate uncertainty regarding the
 potential for RECs in connection with a property. Performance of this practice is intended to
 reduce, but not eliminate, uncertainty regarding the potential for RECs, and this practice
 recognizes reasonable limits of time and cost.
- Not Exhaustive All Appropriate Inquiry does not mean an exhaustive assessment of a
 property. There is a point at which the cost of information obtained or the time required to
 gather it outweighs the usefulness of the information and, in fact, may be a material detriment
 to the orderly completion of transactions.
- Level of Inquiry Is Variable Not every property will warrant the same level of assessment.
 Consistent with good commercial or customary practice, the appropriate level of environmental site assessment will be guided by the type of property, the expertise and risk tolerance of the user, and the information developed in the course of the inquiry.

In general, the EPA does not regulate indoor air quality except to the extent that indoor air impacts are caused by releases of hazardous substances into subsurface soil or groundwater (vapor intrusion). ASTM E1527-13 defines "migrate" and "migration" as referring to the movement of hazardous substances or petroleum products in any form, including solid and liquid at the surface or



subsurface, and vapor in the subsurface. Vapor migration in the subsurface is described in Guide E2600 – Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions; however, nothing in ASTM E1527-13 requires application of the Guide E2600 to achieve compliance with all appropriate inquiries.

An ESA completed less than 180 days prior to the date of acquisition of the property or (for transactions not involving an acquisition) the date of the intended transaction, is presumed to be valid. An ESA meeting or exceeding this practice and for which the information was collected or updated within one year prior to the date of the intended transaction, may be used provided that the following components of the ESA were conducted or updated within 180 days of the date of purchase or the date of the intended transaction:

- interviews with owners, operators, and occupants;
- searches for recorded environmental cleanup liens;
- reviews of federal, tribal, state, and local government records;
- visual inspections of the property and of adjoining properties, and;
- the declaration by the environmental professional responsible for the assessment or update.

1.5 Special Terms and Conditions

This project was performed in accordance with the scope of work, terms and conditions and limitations stated in the proposal dated June 12, 2018 (**Appendix A**), and as stated in this report. There are no other special terms or conditions concerning this project.

1.6 User Reliance

This report documents the ESA of the Subject Property performed by Apex in accordance with the proposal in **Appendix A** and in accordance with ASTM E1527-13 and the U.S. EPA Standards and Practices for All Appropriate Inquiries, 40 CFR 312. The findings, opinions and conclusions of this Phase I ESA are for the confidential and exclusive use of Duke, its affiliates, employees, agents, successors, and assigns. Reliance on this report for any use by parties other than specifically stated is prohibited without the express written consent of Apex and Duke, and such use is at the sole risk of the user.

1.7 Data Gaps

Available historical information enabled Apex to identify the first developed use of the property and at approximately five-year intervals to the present, such that significant data gaps were not encountered.



2.0 SITE DESCRIPTION

2.1 Site Location and Ownership

The Subject Property is located on the south side of West Perry Street, bounded by Barrett Avenue to the west, an unnamed drive to the south, and a residential property to the east, in the City of Perris, California (**Figure 1**). The Subject Property is approximately 7.25 acres and is identified as City of Perris Assessor's Parcel Numbers (APNs) 302-060-011, 302-060-026, 302-060-030, and 302-060-031, and has no assigned address. According to the Environmental Lien Search Reports, APN 302-060-011 is owned by Christopher Gonzalez; APN 302-060-026 is owned by Pivovaroff Second Family; and APNs 302-060-030 and 302-060-031 are owned by Vera Pivovaroff Trustee.

2.2 Current Uses and Improvements of Subject Property

The subject property is undeveloped. Photographs taken during the Site Reconnaissance are located in **Appendix B** which show current uses and improvements of the Subject Property.

2.3 Current Land Uses of Adjoining and Surrounding Properties

The Subject Property is located in the Perris Valley Commerce Center zoned area consisting of commercial and light industrial land use area as shown on the Site and Adjacent Properties Plan, provided as **Figure 2**. Properties surrounding the Subject Property are primarily light industrial properties to the north, east, and southwest, and vacant land to the west and south (**Table 2-1**).

TABLE 2-1: Adjacent and Surrounding Properties			
Direction	tion Description		
North	West Perry Street with a commercial warehouse addressed as 4244 North Perris Boulevard beyond.		
East	Light industrial properties.		
South	Vacant land.		
Southwest	Light industrial property addressed as 4111 Barrett Avenue.		
West	Barrett Avenue with vacant land and Indian Avenue beyond.		



3.0 USER PROVIDED INFORMATION

This section summarizes the information provided by the User, Duke Realty (Duke), for this Phase I Environmental Site Assessment (ESA). A User Questionnaire was prepared and sent to Duke to help retrieve the needed information and assist in gathering appropriate information that may help identify potential RECs on the property. The completed questionnaire was returned to Apex and a copy is provided in **Appendix C**. Mr. Bill Pivovaroff, the seller of the Subject Property completed the User Questionnaire. Information provided is summarized in **Table 3-1** and elsewhere in this report.

TABLE 3-1: User Provided Information			
Data Type	Information Provided		
Environmental Liens, AUL, Title Records	The Subject Property does not have an environmental lien or AUL.		
Specialized User Knowledge	Mr. Pivovaroff indicated he had no specialized knowledge related to the property.		
Commonly Known or Reasonably Ascertainable Information	No information provided.		
Valuation Reduction for Environmental Issues	The User is responsible to perform the additional inquiries regarding purchase price to the fair market value of the Site.		
Reason for Performing Phase I ESA	This Phase I ESA was performed at the request of Duke in anticipation of an acquisition involving the Subject Property, for the User to qualify for defenses to CERCLA liability, and as part of Duke's Due Diligence for the acquisition loan requirements.		
Other User Provided Information	The User did not provide additional information regarding the Subject Property.		



4.0 RECORDS REVIEW

This section summarizes all records obtained by Environmental Data Resources, Inc.(EDR) and reviewed by Apex to help identify RECs in connection with the Subject Property. The first section discusses the physical setting sources that will provide an understanding of the physical characteristics of the Subject Property and surrounding area. This important information will help determine likelihood of potential of contaminants migrating onto the Subject Property from surrounding properties with environmental contaminants. The next section reviews current and historical environmental records associated with the Subject Property and surrounding properties. Relevant listings will be discussed and reviewed for potential RECs. The section for historical use record review will follow to develop a history of the previous uses of the Subject Property and surrounding area to help identify RECs from past uses followed by a findings section where identified RECs and information is summarized. The full EDR report can be found in **Appendix D**.

4.1 Physical Setting Sources

Although the ASTM E1527-13 Standards only require a current U.S. Geological Survey (USGS) 7.5 Minute Topographic Map for analysis, that is not enough information to fully characterize the physical setting of the Subject Property. Apex utilized several sources to understand the physical properties of the Subject Property and surrounding area, as shown in **Table 4-1**. This information will determine the likelihood of hazardous substances and/or petroleum contaminants migrating from surrounding areas through the soil and groundwater onto the Subject Property. More importantly, it will also identify significant environmental record listings in the following sections that are upgradient of groundwater flow where the contaminants could migrate onto the Subject Property.

TABLE 4-1: Physical Setting Sources		
Data Type Data Source		
Topography	2012 U.S. Geological Survey 7.5 -minute Topographic Map	
Floodplain	Federal Emergency Management Agency, Flood Insurance Rate Map	
Wetlands	Fish and Wildlife Service (FWS) National Wetlands Inventory (http://www.fws.gov/wetlands/data/mapper.HTML)	
Soils	United States Department of Agriculture (USDA) – Natural Resources Conservation Service (NRCS) Web Soil Survey (WSS) (http://websoilsurvey.nrcs.usda.gov/app/)	
Geology	Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).	



4.1.1 Topography

The United States Geological Survey (USGS), Perris, California Quadrangle 7.5-minute series topographic map was reviewed for this ESA. This map was published by the USGS in 2012. Based on a review of the topographic map, the Property is approximately 1,460 feet above mean sea level. The contour lines also indicate that the Subject Property area is sloping to the east. The nearest water body is the San Jacinto River and it is located approximately 1.5 miles southeast.

4.1.2 Geology and Soils

According to the USGS Groundwater Atlas of the United States, the site is located within the Pacific Border physiographic region of California. The Pacific Border physiographic province was formed by several coastal mountain ranges underlain by severely folded, faulted, commonly metamorphosed marine and continental sediments of the Cenozoic and Mesozoic ages.

Based on a review of the US Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) Web Soil Survey (WSS) maps, the subject property is primarily underlain by the Exeter sandy loam series and Pachappa fine sandy loam series. The Exeter soil series consists of moderately deep to a duripan, moderately well drained soils that formed in alluvium mainly from granitic sources. The Pachappa soil series consists of well drained (minimal) Noncalcic Brown soils developed from moderately coarse textured alluvium.

4.1.3 Hydrology and Hydrogeology

The Subject Property does not have surface water bodies on the property or in the immediate vicinity. The nearest water body is the San Jacinto River and it is located approximately 1.5 miles southeast. The radius map within the EDR Report (**Appendix D**) contains layers from the Federal Emergency Management Agency's (FEMA) Flood Insurance Rate Map (FIRM) and the FWS National Wetlands Inventory Map. This figure shows that the Subject Property is not located on a national or state wetland or within a 100-year or 500-year flood zone.

Groundwater flow beneath the Subject Property was determined using several sources on the California Water Resources Control Board's GeoTracker Database. The closest site with groundwater data is the Texaco Service Station cleanup project located at 4039 N Perris Blvd, Perris located approximately 900 feet southeast of the Subject Property. According to a Case Closure Summary dated May 7, 2009, the depth to groundwater was approximately 80.52 to 83.09 feet with a flow direction reported southwest.

4.2 Environmental Record Review

The purpose of the environmental record review is to identify any records that the Subject Property or adjacent/surrounding properties are currently or historically associated with. This information will help identify any RECs in connection with the Subject Property and whether the listed sites with environmental records have current or former releases of hazardous substances and/or petroleum products that may have the potential to migrate onto the Subject Property.



4.2.1 Standard and Additional Environmental Record Sources

Consistent with ASTM E1527-13, a search of federal, state, and tribal environmental record sources within the established minimum search distances was conducted for the Subject Property by Environmental Data Resources, Inc. (EDR) and provided to Apex for review. The records search is used to identify adjoining or surrounding properties within the minimum search distance that may have a REC, HREC, CREC, or a de minimis condition that may exist at the Subject Property in connection with the searched listing. Apex reviewed the listings provided in the EDR report and summarized significant listings below. A full list of databases searched for this review can be found in the EDR report in **Appendix D**.

Environmental record sources required by the ASTM standard are listed below in **Table 4-2** along with the additional database sources that were searched and produced a record result. Pertinent findings from the Record Review are discussed at the end of this section while significant findings as they pertain to RECs are discussed in **Section 4.4** and referenced in **Section 8.0**, Conclusions and Recommendations.

TABLE 4-2: Summary of Environmental Database Information			
Environmental Record	Search Distance (Miles)	Off-site Listings within Search Distance	Subject Property Listed?
Standard Environmental Records Sources Requi	red by ASTM E	E1527-13	
Federal National Priorities Sites List	1.0	0	No
Federal Delisted NPL Sites	1.0	0	No
Federal CERCLIS Sites	0.5	0	No
Federal CERCLIS NFRAP Sites	0.5	0	No
Federal RCRA CORRACTS Facilities	1.0	0	No
Federal RCRA Non-CORRACTS TSD Facilities List	0.5	0	No
Federal RCRA Generators List (RCRA-LQG, -SQG, -CESQG)	0.25	3	No
Federal Institutional Control / Engineering Control Registries (IC/EC)	0.5	0	No
Federal Emergency Response Notification System (ERNS) List	0.5	0	No
CA NPL Sites (CA RESPONSE)	1.0	0	No
CA CERCLIS Sites (CA ENVIROSTOR)	1.0	0	No
CA Landfill and Solid Waste Disposal Sites (CA SWF/LF)	0.5	0	No
CA Hazardous Waste and Substances Sites List (CORTESE, HIST CORTESE)	0.5	0	No



TABLE 4-2: Summary of Environmental Database Information			
Environmental Record	Search Distance (Miles)	Off-site Listings within Search Distance	Subject Property Listed?
CA Leaking Storage Tank (LUST) Sites: Regional Water Quality Control Board (RWQCB) List (LUST, HIST LUST, SLIC, INDIAN LUST)	0.5	4	No
CA Storage Tank List (FEMA UST, CA UST, CA AST, INDIAN UST)	0.25	6	No
CA Institutional Control / Engineering Control Registries: (CA DEED)	0.5	0	No
CA Voluntary Cleanup Sites (CA VCP, INDIAN VCP)	0.5	0	No
CA Brownfields Sites (CA BROWNFIELDS)	0.5	0	No
Additional State and Federal Record	I Sources		
CA Registered Storage Tanks (SWEEPS UST, HIST UST, FID)	0.25	2	No
CA Certified Unified Program Agency of Hazardous Materials and Waste Regulatory Program (CA CUPA)	0.5	0	No
CA Hazardous Waste Manifest Database (CA HAZNET)	0.5	0	No
Enforcement & Compliance History Information (ECHO)	0.001	0	No
Federal RCRA NonGen / NLR	0.25	1	No
Facility Index System (FINDS)	0.001	0	No
Hazardous Substance Cleanup Bond Act (CA BOND EXP. PLAN)	1.0	0	No
Permitted Hazardous Waste Facilities and Corrective Action ("cleanups")	1.0	0	No
(CA HWP)			

4.2.1 Subject Property Environmental Record Results

The Subject Property was not listed in any databases in the EDR report. As such, Apex did not identify any RECs associated with its listings in the environmental databases.

4.2.2 Adjacent and Surrounding Properties' Environmental Record Results

There are several listings in the EDR report for off-site facilities within the applicable ASTM search radii. Several of these listings (i.e., small quantity hazardous waste generators, registered and historical underground storage tanks [USTs], solid waste disposal sites, permitted hazardous waste facilities), by themselves, are not necessarily indicative of a contamination concern and, therefore, are not discussed herein and were not further evaluated for purposes of this assessment. A number



of facilities appear on databases indicating potential contamination concerns (e.g., ENVIROSTOR, Leaking Underground Storage Tank [LUST]; Spills, Leaks, Investigation, and Cleanup [SLIC]). Of the sites representing a potential environmental concern, Apex did not identify any sites located adjacent to or upgradient that would indicate an environmental risk to the Subject Property was present.

4.2.3 Environmental Liens Search

Environmental liens and AULs can commonly be found within recorded land title records (e.g., County Recorder/Registry of Deeds). The types of title reports that may disclose environmental liens and AULs include Preliminary Title Reports, Title Commitments, Condition of Title, and Title Abstracts. Chain-of-title reports will not normally disclose environmental liens or AULs. Environmental liens and AULs that are imposed by judicial authorities may be recorded or filed in judicial records only. An environmental lien report was provided to Apex for review. No environmental liens or AULs are associated with the Subject Property. The Environmental Lien and AUL Search Report is included in **Appendix E**.

4.3 Historical Use Records

Apex reviewed reasonably ascertainable records documenting the history of the use and/or ownership of the Subject Property and adjoining/surrounding properties. **Table 4-4** below summaries this historical use information. Further significant details of displayed uses in **Table 4-4** are summarized in this section by the source of which the information was obtained.

TABLE 4-3: Historical Use Summary				
Period	Historica	Historical Uses		
1 01104	Subject Property	Surrounding Properties	Source	
1901 – 1978	Vacant undeveloped agricultural land	Agricultural and residential uses	Aerial Photographs Topographic Maps Sanborn Maps City Directories	
1978 – 2009	Vacant undeveloped land	Agricultural and residential uses to the north, south, and west, commercial and residual use to the east	Aerial Photographs Topographic Maps City Directories	
2009 - Present	Vacant undeveloped land	Commercial, residential, and vacant//undeveloped land	Sanborn Map Topographic Maps Aerial Photographs City Directories	



4.3.1 Aerial Photographs

Digital aerial photographs dated 1938, 1949, 1953, 1959, 1961, 1967, 1978, 1985, 1989, 1997, 2002, 2006, 2009, 2012, and 2016 provided by EDR were reviewed by Apex. Copies of aerial photographs can be found in **Appendix F**.

4.3.2 Topographic Maps

EDR provided historic topographic maps with coverage of the Subject Property dated 1901, 1942, 1943, 1953, 1967, 1973, 1979, and 2012. Because they show many man-made features not evident in photographs, historical topographic maps are useful in documenting the history of developments and land use features on many properties, particularly those in rural, unincorporated areas. Copies of these maps are included in **Appendix G**.

4.3.3 City Directories

EDR provided historic city directories for the years 1992, 2000, 2005, 2010, and 2014. Historical city directories, listed by street address, are frequently useful in documenting the historical occupancy of properties in urban or otherwise incorporated areas that have a significant history of developed commercial use. A copy of the City Directories Results is included as **Appendix H**. Surrounding property listings were also reviewed for historical dry cleaning, automotive, or trucking businesses. No previous businesses of concern were found in the area. No listings for the Subject Property were found. A summary of the city directory listings of the Subject Property are included in **Table 4-5** below.

4.3.4 Fire Insurance Maps

EDR did not find any fire insurance maps associated with the Subject Property. The certified Sanborn results as included in **Appendix I**.

4.3.5 Recorded Land Title Records

Information for all four parcels of the Subject Property on the EDR Environmental Lien and AUL Search report identified Greg & Martha Gonzalez as the owners of the 302-060-011 parcel prior to the current owner Christopher Gonzalez; Pivovaroff Thirs Family LP as the owner of the 302-060-026 parcel prior to the current owner Pivovaroff Second Family; and Vera Pivovaroff as the owner of the 302-060-030 and 302-060-031 parcels prior to the current owner Vera Pivovaroff Trustee. A copy can be found in **Appendix E.**

4.3.6 Building Permit Records

Building permit records can be used to identify structures and/or features of previous or current properties on the Subject Property and adjacent/surrounding properties. This information can be used to determine potential environmental concerns through the presence of USTs, sump pumps,



septic tanks and connection dates to sewer, electrical, water, and natural gas. The complete collection of Building Permit data available to EDR was searched and no building permits at the Subject Property was identified. A copy of the building permits report can be found in **Appendix J.**

4.4 Record Review Findings

Apex reviewed the available environmental and historical records for the Subject Property according to ASTM E1527-13 Standards.

Based on historical information reviewed, the Subject Property was shown as vacant undeveloped agricultural land from 1938 to 1967. The historic usage of the Subject Property as cultivated agricultural land for at least 29 years likely included the application of pesticides and herbicides, as well as the potential application of nitrate containing fertilizers, for that period of time. Apex considers the historic usage of the Subject Property a REC.



5.0 SITE RECONNAISSANCE

The Subject Property was inspected on July 11, 2018 by Apex representative, Erik Harz, a qualified environmental professional. Weather conditions at the time of the inspection were clear, with temperatures of approximately 90 degrees Fahrenheit. During the site reconnaissance, the Apex representative was unaccompanied. Site reconnaissance consisted of a walk-through of the Subject Property which was entirely accessible. Detailed information on the Site Reconnaissance can be found in **Appendix B** which contains photographs taken during the site walk and the field form used with detailed information on what was seen on the Subject Property. This section summarizes significant findings observed during the site inspection of the Subject Property.

5.1 Hazardous Substances and Petroleum Products

Apex did not find any evidence of hazardous substances or petroleum products on the Subject Property.

5.2 Waste Generation, Storage, and Disposal

Apex did not observe evidence of waste generation, storage, or disposal on the Subject Property. Apex did not find storage of regulated waste or biomedical waste.

5.3 Underground Storage Tanks & Aboveground Storage Tanks

Apex did not find any evidence of existing underground storage tanks (USTs) or aboveground storage tanks (ASTs) on the Subject Property.

5.4 Polychlorinated Biphenyls (PCBs) and Oil-Containing Equipment

Polychlorinated biphenyls (PCBs) are known to be a component in fluids used in electrical and hydraulic equipment, lubricating oils, paints and coatings manufactured prior to 1979. In the event of a leak or release of fluid or oil-containing equipment, the owner is responsible for remediation. A pole-mounted transformer was observed on the northeastern corner of the Subject Property. No evidence of releases or leaks was observed in the vicinity of this pole-mounted transformers. Apex does not consider the pole-mounted transformer a REC.

5.5 Other Observations

Apex did not find evidence of unusual odors, drums, wells, septic systems, stressed vegetation, concrete staining, pits, ponds, or lagoons on the Subject Property. Apex notes that the Subject Property was graded vacant land with tilled soil observed on the southern end of the Site.



5.6 Findings from the Site Reconnaissance

Apex did not identify anything from the Site Reconnaissance that would qualify as a REC for this Phase I Assessment.



6.0 INTERVIEWS

An individual knowledgeable about the Subject Property and adjoining property use was not provided to Apex.



7.0 CONDITIONS OUTSIDE THE SCOPE OF ASTM E1527-13

According to the ASTM E1527-13 Standards, Duke may conduct additional investigations to assess the in connection with the commercial real estate. Apex did not conduct any other additional assessments on the Subject Property that are outside the scope of ASTM E1527-13 Standards.



8.0 CONCLUSIONS AND RECOMMENDATIONS

Apex performed this Phase I ESA in accordance with the U.S. Environmental Protection Agency's 40 CFR, Part 312 Standards and Practices for All Appropriate Inquiries (AAI) and ATSM E1527-13: "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process" and the work order from Duke to Apex dated May 11, 2018. Any exceptions to, or deletions from, this practice are described in Section 1.0 of this report. This assessment has revealed no evidence of RECs in connection with the Subject Property except for the following:

Based on historical information reviewed, the Subject Property was shown as agricultural land from at least 1938 to 1967. The historic usage of the subject property as cultivated agricultural land for at least 29 years likely included the application of pesticides and herbicides, as well as the potential application of nitrate containing fertilizers, for that period of time. Apex considers the historic usage of the Subject Property a REC.

Based on these findings, Apex recommends conducting a Phase II Environmental Site Assessment consisting of collecting shallow soil samples for analysis of pesticides and herbicides to determine impacts from historical agricultural use.



9.0 ENVIRONMENTAL PROFESSIONALS

9.1 Signatures of Responsible Environmental Professionals

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

	Pain Jogun
Dan Hisey	Paisha Jorgensen. P.G.
Project Scientist	Principal Geologist

9.2 Qualifications of Responsible Environmental Professionals

Mr. Hisey has a Bachelor of Science Degree in Environmental Science and has been performing environmental assessments of commercial/industrial real estate for over fifteen years. Mr. Hisey is also an environmental professional as defined in § 312.10 of 40 CFR Part 312.

Mr. Jorgensen has 18 years of professional experience in the environmental consulting field. His responsibilities include managing and coordinating environmental assessments and remedial programs, including preparing cost proposals and work plans, permitting, scheduling, and performing related regulatory negotiation. He has extensive experience in field investigation activities, including initial site investigation, soil and groundwater sampling, soil logging, bedrock drilling, well installation and abandonment, dye tracer studies, and UST removal. His background includes having worked as a San Francisco Bay Regional Water Quality Control Board (SFRWQCB) regulator for nearly two years, during which time he provided regulatory oversight for cleanup actions at former military bases. Mr. Jorgensen is an environmental professional as defined in § 312.10 of 40 CFR Part 312.



10.0 REFERENCES

- ASTM Designation E1527 13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. 2013.
- California State Water Resources Control Board (SWRCB). GeoTracker data management system. 2015. http://www.geotracker.waterboards.ca.gov
- Department of Toxic Substances Control (DTSC). Envirostor data management system. 2018. http://www.envirostor.dtsc.ca.gov
- Environmental Data Resources, Inc. EDR Aerial Photo Decade Package. June 19, 2018
- Environmental Data Resources, Inc. EDR Building Permit Report. June 18, 2018
- Environmental Data Resources, Inc. The EDR City Directory Image Report. June 21, 2018
- Environmental Data Resources, Inc. EDR Historical Topo Map Report. June 18, 2018
- Environmental Data Resources, Inc. The EDR Radius Map Report with GeoCheck. June 18, 2018
- Environmental Data Resources, Inc. The EDR Property Tax Map Report. June 18, 2018
- Environmental Data Resources, Inc. Certified Sanborn Map Report, June 18, 2018
- Environmental Data Resources, Inc. EDR Environmental Lien and AUL Search, July 2, 2018
- Federal Emergency Management Agency (FEMA), Flood Insurance Rate Map
- Fish and Wildlife Service (FWS) National Wetlands Inventory. 2018. http://www.fws.gov/wetlands/data/mapper.HTML
- Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS 11 (1994).
- United States Department of Agriculture (USDA) Natural Resources Conservation Service (NRCS) Web Soil Survey (WSS). http://websoilsurvey.nrcs.usda.gov/app/





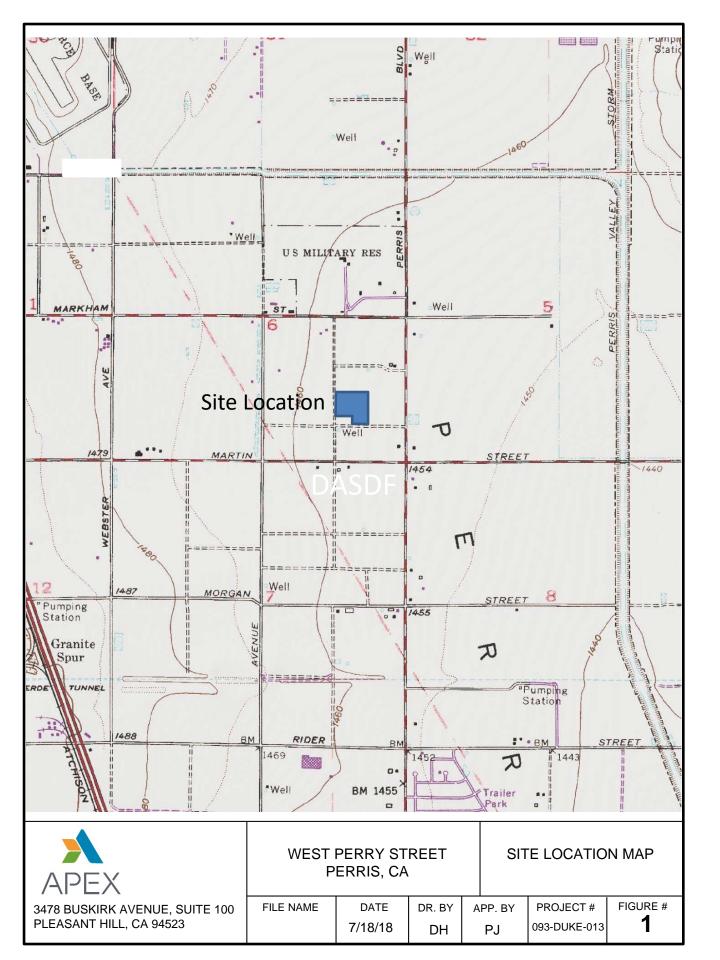


Figure 2 Site Plan West Perry Street Property Perris, CA



3478 Buskirk Avenue Suite 100 Pleasant Hill, CA 94523 Telephone: (925) 951-5653 Legend

Subject property

Project: Phase I ESA

Client: Duke Realty

Apex Job #: 093-DUKE-013



APPENDIX A PROPOSAL



Apex Companies, LLC 3478 Buskirk Avenue, Suite 100 • Pleasant Hill, CA 94523 P: (925) 944-2856 • F: (925) 944-2859

June 12, 2018

Mr. Adam Schmid Duke Realty 200 Spectrum Center Drive, Suite 1600 Irvine, CA 92618

Subject: Proposal for Phase I Environmental Site Assessment 7.25-Acre Site, Perris, California

Dear Mr. Schmid:

In response to your request, Apex Companies, LLC (Apex), is pleased to submit this proposal to conduct an Phase I Environmental Site Assessment (ESA) for Duke Realty's (Duke) prospective purchase of the 7.25-acre property located to the southeast of the West Perry Street and Barrett Avenue intersection in Perris, California (the Subject Property). This proposal details the due diligence tasks that will be conducted.

Task 1 – Phase I Environmental Site Assessment

Apex will conduct a Phase I ESA of the Subject Property and vicinity to identify potential environmental concerns through the evaluation of (1) current conditions and environmental status, (2) history, and (3) setting based on the scope of services outlined below. The Phase I ESA will be conducted in conformance with the American Society and Testing Materials (ASTM) E 1527-13 and all appropriate inquiry (40 CFR § 312.2) standards.

Tasks to complete the Phase I ESA include, but are not limited to, the following:

- Review of environmental databases to obtain information concerning the current and historical usage, storage, treatment, and disposal of hazardous substances on and in the vicinity of the Subject Property;
- Review available files, as appropriate, from the California Regional Water Quality Control Board, California Department of Toxic Substances Control, California Department of Conservation Division of Oil, Gas, & Geothermal Resources, Riverside County, and City of Perris;
- Review of historical aerial photographs, topographic maps, fire insurance maps, and city directories;
- An on-site survey of the Subject Property and visual evaluation of surrounding properties;
- Conduct interviews with representatives of regulatory agency(s), current property owner/operator, and/or consultants for owner/operator; and

Proposal for Phase I Environmental Site Assessment June 12, 2018 Page 2 of 2

• Prepare draft Phase I ESA Report documenting findings for review by Duke prior to finalizing.

Apex's fee for completion of this task is \$5,500.

Work will be billed as a lump sum in accordance with the existing consulting agreement between Apex and Duke.

Closing

Apex appreciates the opportunity to provide you with this proposal. Should you have any questions about the scope of work, costs, or any other issues, please call us at (925) 951-6380.

Sincerely,

Apex Companies, LLC

Paisha Jorgensen, P.G. Principal Geologist

cc: Peter Fuller, Apex Companies, LLC

APPENDIX B SITE RECONNAISSANCE PHOTOGRAPHS AND FIELD FORM

PHOTOGRAPH LOG

Project Name: West Perry Street
Project Number: 093-Duke-013
Client: Duke Realty
Location: Perris, California

Photo No: 1

Photo Date: 07/11/2018

Description:

Northwestern corner of the Subject Property.



Photo No: 2

Photo Date: 07/11/2018

Description:

Eastern end of the Subject Property from the southeast looking north.





PHOTOGRAPH LOG

Project Name: West Perry Street
Project Number: 093-Duke-013
Client: Duke Realty
Location: Perris, California

Photo No: 3

Photo Date: 07/11/2018

Description:

Southern end of the Subject Property from the southeastern corner looking west.



Photo No: 4

Photo Date: 07/11/2018

Description:

Subject Property from the southeastern corner facing northwest.





PHOTOGRAPH LOG

Project Name: West Perry Street
Project Number: 093-Duke-013
Client: Duke Realty
Location: Perris, California

Photo No: 5

Photo Date: 07/11/2018

Description:

Northeastern corner of the Subject Property facing southwest. Note underground communication lines and aboveground power lines.



Photo No: 6

Photo Date: 07/11/2018

Description:

Subject Property from the northwestern corner facing southeast. Note aboveground power lines.





PHOTOGRAPH LOG

Project Name: West Perry Street
Project Number: 093-Duke-013
Client: Duke Realty
Location: Perris, California

Photo No: 7

Photo Date: 07/11/2018

Description:

Property located beyond West Perry Street to the north. Note above ground storage tank. Suspected use, fire suppression or water use.



Photo No: 8

Photo Date: 07/11/2018

Description:

Property located to the east.





PHOTOGRAPH LOG

Project Name: West Perry Street
Project Number: 093-Duke-013
Client: Duke Realty
Location: Perris, California

Photo No: 9

Photo Date: 07/11/2018

Description:

Western edge of Site, Barrett Avenue and undeveloped land to the west of the Subject Property



Photo No: 10

Photo Date: 07/11/2018

Description:

Pole-mounted transformer located on the northern end of the Subject Property.





Site Reconnaissance Form

Site Name: Date:	7.25-Acre Site	Site Address:	West Perty Stro
Business Name:	.,,,,,,,	Business Addres	
Personnel:	Erik Horz @ Apex		THE REAL PROPERTY OF THE PROPE
www.commonstation.com			a vietna karan karan Mihimorik da kojegini Alaksoni po konstate je za za masa se se karan
	reconnaissance is to obtain information inc in connection with the property.	dicating the likeliho	od of identifying
	Section 1: General Site	<u>Settings</u>	
Property Uses Current Site Uses of Pro	perty: No evidence of c	weed use.	Site is
a barren but	perty: No evidence of a grade field. Evidence	d tiling	on sout-
end of site		6+0000P	•
Past Site Uses of the Pro	operty: Assumed Agriculture		
General Description of			
	Number of Buildings/Stories:	Description:	
	Approximate Age of Buildings:	Description:	
	Ancillary Structures:	Description:	
	Unoccupied Occupant Spaces?	Description:	
	Evidence of Former Structures:	Description: <u>V</u> e	s evdence
	Above ground storage tanks:	Content:	
		Location:	
		Capacity:	Age:
	Underground storage tanks:	Content:	
		Location:	
		Capacity:	Age:
	Vent pipes or fill pipes:	Description:	
	Odors:	Description:	

Site Reconnaissance Form

Roads:
Names of adjoining roads: W. Perry Street
Location of adjoining roads: North of Sile
Roads or paths with no apparent outlet: Description: St. runing sale, rest of site
Parking facilities on the property: Description:
Additional observations:
Utilities:
Potable Water Supply Source: [aleral supply on Perry 4
Sewage Disposal System: No
Approximate Age of Sewage Disposal System:
Electrical Source: Overled High Voltage likes indergoned communica
Gas (piped natural vs propane): <u>いいしゅらないい</u>
Additional observations: overland power bounding North & weeker
edge of property. Undergover communication lives pareding North
and west edge of property
Geologic, Hyrogeologic, and Topographical Conditions: Visual and/or physical observations: Flat goold Suffer. T. II Suil be
Sath

Site Reconnaissance Form

Section 2: Exterior Observations

Pools of Liquid: \(\text{Y} \) Description:	
Drums: Content: Leaking: Y N	
5-gallon Buckets: Content: Leaking: Y N	
Odors: Description:	
Unidentified Substance Containers: Description: Leaking: Y N	9 11
PCBs in Lighting or Hydraulic Equipment: Description: High Wage (i.e.	Nest Noth Small franshuran
Pits, Pools, or Lagoons: Description:	
Stained Soil or Pavement: Description:	
Stressed Vegetation:	
Solid Waste Disposal:	
Waste Water Discharge Points (septic, sewer, ditches): Description:	
Wells (dry, irrigation, injection, and abandoned wells) Description:	
Septic Systems: Description:	
Retention Basin: Description: Source:	
Location: Receive off-site drainage? Y N	
Filled or re-graded areas:Description:	
Additional observations:	
	•

Site Reconnaissance Form

Section 4: Adjacent & Surrounding Properties

Adjoining Property Observations: Current Uses of Adjoining Property: South: Residential brildings on sorthwest. open law to sate En la h West: Roal. Empty lad week of road to another how. Past Uses of Adjoining Property: Vakuuva, Pits, Pools, or Lagoons: Description: Waste Water (e.g. drains, ditches, streams): Description: Additional observations: Surrounding Area Observations: General Use of Surrounding Area (e.g. residential, commercial, industrial): Additional observations:

APPENDIX C USER QUESTIONNAIRE



PHASE I ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

Property Location: Perry and Barrett, Perris, California

Project Number: 093-DUKE-013

(Please circle your answer and explain any yes answers in the space provided below each question. Please also provide copies of any supporting information, permits, or reports if possible.)

p0331810.)	Owner / Site Manager
To the best of your knowledge:	Owner / Site Manager
1) Was the property used for industrial purposes in the past?	Yes No Unknown
2) Was the property used as gas station, for motor repair, printing, plating, dry cleaning, laboratory, junkyard, landfill, recycling, or waste treatment? If yes, have there been any unauthorized release(s) of chemicals associated with such past use?	Yes No Unknown
3) Are there or have there been any discarded automobiles, batteries, pesticides, paints, or other chemicals over 5 gallons on the property?	Yes No Unknown
4) Are there or were there any industrial 55 gallon drums or sacks of chemicals at facility in the past?	Yes No Unknown
5) Has fill dirt been brought in?	Yes No Unknown
6) Are there or have there been pits, ponds, or lagoons used for waste treatment?	Yes No Unknown
7) Are there or have there been any above or below ground storage tank	s?Yes No Unknown
8) Is there a well on the property? If yes, do you have test results?	Yes No Unknown
9) Does you have knowledge of environmental liens, or governmental notifications relating to past or recurring violations of environmental laws with respect to the property?	Yes No Unknown
10) Have you been informed of the current or past existence of hazardous substances or petroleum products with respect to the property?	Yes No Unknown



 Have you been informed of the current or p environmental violations with respect to the pro 		Yes No	Unknown
12) Have you been informed of any environmer of the property indicating the presence of hazar or petroleum products?		Yes No	Unknown
13) Do you know of any past threatened, or per administrative proceedings concerning a releas release of any hazardous substance involving t	se or threatened	Yes No	Unknown
14) Does or has the property discharge waste was		Yes No	Unknown
15) Do you have knowledge that any hazardous petroleum product, unidentified waste, tires, au batteries, or any other waste materials have be on the property?	tomotive or industrial	Yes No	Unknown
16) Is there a transformer, capacitor, or hydraul for which there are any records indicating the p		Yes No	Unknown
17) Are there lead- or asbestos-containing mate	erials on the property?	Yes No	Unknown
The Owner/Site Manager questionnaire was co Name: BII Pivovaroff Title: General Partner Firm:	ompleted by:	Phone: <u>(56</u> Date: <u>7</u>	6 <u>2)882-</u> 3745 110 18
Relationship to site: <u>Owner</u> Address: <u>16202 Alpine Pl., La 1</u>	Mirada, CA 90638		
Preparer represents that to the best of the prepare true and correct, and no material facts have	arer's knowledge the abo		and facts
Owner Signature:		Date: <u>7-/</u> 0	-2018
Consultant Signature:		Date:	

APPENDIX D ENVIRONMENTAL DATA RESOURCES REPORT

7.25-Acre Site

West Perry Street and Barrett Avenue Perris, CA 92571

Inquiry Number: 5336054.2s

June 18, 2018

The EDR Radius Map™ Report with GeoCheck®



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

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map.	2
Detail Map.	3
Map Findings Summary	 4
Map Findings.	
Orphan Summary.	
Government Records Searched/Data Currency Tracking	GR-1
GEOCHECK ADDENDUM	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map.	A-5
Physical Setting Source Map.	A-13
Physical Setting Source Map Findings	A-15
Physical Setting Source Records Searched	PSGR-1

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

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2018 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

WEST PERRY STREET AND BARRETT AVENUE PERRIS, CA 92571

COORDINATES

Latitude (North): 33.8473840 - 33° 50′ 50.58″ Longitude (West): 117.2293550 - 117° 13′ 45.67″

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 478781.2 UTM Y (Meters): 3745064.2

Elevation: 1460 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5641330 PERRIS, CA

Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140603 Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
WEST PERRY STREET AND BARRETT AVENUE
PERRIS, CA 92571

Click on Map ID to see full detail.

MAP				RELATIVE	DIST (ft. & mi.)
ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	ELEVATION	DIRECTION
1	EMWD PERRY WELL #56	303 PERRY ST	RCRA-SQG, FINDS	Higher	753, 0.143, WNW
A2	SAFAR & SAFAR BROTHE	4040 N PERRIS BLVD	UST	Lower	798, 0.151, SE
B3	LOWE'S #966	3984 INDIAN AVE	AST	Higher	872, 0.165, SSW
B4	LOWES RDC #966	3984 INDIAN AVENUE	RCRA-LQG, FINDS, ECHO	Higher	872, 0.165, SSW
A5	TESORO (SHELL) 68585	4039 N PERRIS BLVD	UST	Lower	926, 0.175, SE
A6	TEXACO SERVICE STATI	4039 N PERRIS	LUST, RCRA NonGen / NLR, FINDS, ECHO, HAZNET	Lower	926, 0.175, SE
C7	MOBIL #18-BLN	3995 PERRIS BLVD	SWEEPS UST, CA FID UST	Lower	1084, 0.205, SE
C8	MOBIL STATION #18-BL	3995 PERRIS BLVD	UST	Lower	1084, 0.205, SE
C9	MOBIL #18-BLN	3995 NORTH PERRIS BL	LUST	Lower	1201, 0.227, SE
C10	MOBIL #18-BLN	3995 N PERRIS BLVD	LUST, CHMIRS	Lower	1201, 0.227, SE
C11	MOBIL #18-BLN	3995 N PERRIS BLVD.	LUST	Lower	1201, 0.227, SE
C12	EXXON MOBIL OIL COPR	3995 N PERRIS BLVD	RCRA-LQG, UST, FINDS	Lower	1201, 0.227, SE
13	JIFFY LUBE #3294	118 E RAMONA EXPRESS	AST	Lower	1317, 0.249, ESE

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPLProposed NPLNPL LIENS	Proposed National Priority List Sites
W L LILINO	Trederal Superialia Elene
Federal Delisted NPL site lis	st
Delisted NPL	National Priority List Deletions
Federal CERCLIS list	
	Federal Facility Site Information listing Superfund Enterprise Management System
Federal CERCLIS NFRAP si	te list
SEMS-ARCHIVE	Superfund Enterprise Management System Archive
Federal RCRA CORRACTS	facilities list
CORRACTS	Corrective Action Report
Federal RCRA non-CORRA	CTS TSD facilities list
RCRA-TSDF	RCRA - Treatment, Storage and Disposal
Federal RCRA generators li	st
RCRA-CESQG	RCRA - Conditionally Exempt Small Quantity Generator
Federal institutional control	ls / engineering controls registries
US ENG CONTROLS	Land Use Control Information System Engineering Controls Sites List Sites with Institutional Controls
JO MOT GOMMOL	- Cited India mondification Controls
Federal ERNS list	
ERNS	Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE...... State Response Sites

State- and tribal - equivalent CERCLIS

ENVIROSTOR EnviroStor Database

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

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

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

CPS-SLIC Statewide SLIC Cases

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

INDIAN UST...... Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing VCP......Voluntary Cleanup Program Properties

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT..... Waste Management Unit Database

SWRCY..... Recycler Database

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

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

ODI...... Open Dump Inventory

DEBRIS REGION 9...... Torres Martinez Reservation Illegal Dump Site Locations IHS OPEN DUMPS...... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

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

HIST Cal-Sites Database

SCH..... School Property Evaluation Program

CDL..... Clandestine Drug Labs

Toxic Pits...... Toxic Pits Cleanup Act Sites

US CDL...... National Clandestine Laboratory Register

CERS HAZ WASTE..... CERS HAZ WASTE

Local Lists of Registered Storage Tanks

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

Local Land Records

LIENS...... Environmental Liens Listing
LIENS 2...... CERCLA Lien Information
DEED...... Deed Restriction Listing

Records of Emergency Release Reports

HMIRS...... Hazardous Materials Information Reporting System CHMIRS..... California Hazardous Material Incident Report System

LDS......Land Disposal Sites Listing
MCS.....Military Cleanup Sites Listing
SPILLS 90.....SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS....... Formerly Used Defense Sites DOD...... Department of Defense Sites

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

US FIN ASSUR..... Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

TSCA...... Toxic Substances Control Act

TRIS...... Toxic Chemical Release Inventory System

ICIS...... Integrated Compliance Information System

FTTS......FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide

Act)/TSCA (Toxic Substances Control Act)
...... Material Licensing Tracking System

COAL ASH DOE...... Steam-Electric Plant Operation Data
COAL ASH EPA...... Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER....... PCB Transformer Registration Database

RADINFO...... Radiation Information Database

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

DOT OPS..... Incident and Accident Data

CONSENT..... Superfund (CERCLA) Consent Decrees

INDIAN RESERV..... Indian Reservations

FUSRAP..... Formerly Utilized Sites Remedial Action Program

UMTRA..... Uranium Mill Tailings Sites

LEAD SMELTERS..... Lead Smelter Sites

US AIRS...... Aerometric Information Retrieval System Facility Subsystem

US MINES..... Mines Master Index File ABANDONED MINES..... Abandoned Mines

FINDS_____Facility Index System/Facility Registry System ECHO..... Enforcement & Compliance History Information

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

UXO...... Unexploded Ordnance Sites

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

CA BOND EXP. PLAN..... Bond Expenditure Plan

Cortese "Cortese" Hazardous Waste & Substances Sites List CUPA Listings CUPA Resources List

DRYCLEANERS..... Cleaner Facilities

EMI_____ Emissions Inventory Data ENF..... Enforcement Action Listing

Financial Assurance Information Listing

HAZNET Facility and Manifest Data

ICE.....ICE

HIST CORTESE..... Hazardous Waste & Substance Site List HWP..... EnviroStor Permitted Facilities Listing

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

MINES..... Mines Site Location Listing

MWMP Medical Waste Management Program Listing

NPDES Permits Listing

PEST LIC..... Pesticide Regulation Licenses Listing PROC..... Certified Processors Database

Notify 65..... Proposition 65 Records

UIC Listing
WASTEWATER PITS Oil Wastewater Pits Listing WDS..... Waste Discharge System

WIP..... Well Investigation Program Case List OTHER OIL GAS..... OTHER OIL & GAS (GEOTRACKER) NON-CASE INFO...... NON-CASE INFO (GEOTRACKER) MILITARY PRIV SITES...... MILITARY PRIV SITES (GEOTRACKER)

CERS..... CERS

PROJECT.....PROJECT (GEOTRACKER)

PROD WATER PONDS...... PROD WATER PONDS (GEOTRACKER) SAMPLING POINT..... SAMPLING POINT (GEOTRACKER) WELL STIM PROJ...... Well Stimulation Project (GEOTRACKER)

UIC GEO...... UIC GEO (GEOTRACKER)

CIWQS...... California Integrated Water Quality System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

RGA LUST...... Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

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

A review of the RCRA-LQG list, as provided by EDR, and dated 12/11/2017 has revealed that there are 2 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LOWES RDC #966	3984 INDIAN AVENUE	SSW 1/8 - 1/4 (0.165 mi.)	B4	11
Lower Elevation	Address	Direction / Distance	Map ID	Page
EXXON MOBIL OIL COPR	3995 N PERRIS BLVD	SE 1/8 - 1/4 (0.227 mi.)	C12	34

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

A review of the RCRA-SQG list, as provided by EDR, and dated 12/11/2017 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EMWD PERRY WELL #56	303 PERRY ST	WNW 1/8 - 1/4 (0.143 mi.)	1	8

State and tribal leaking storage tank lists

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

A review of the LUST list, as provided by EDR, has revealed that there are 4 LUST sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TEXACO SERVICE STATI Database: LUST, Date of Governm Database: RIVERSIDE CO. LUST, Status: Completed - Case Closed Facility Id: 200723493 Global Id: T0606524504 Facility Status: 9	4039 N PERRIS nent Version: 03/12/2018 Date of Government Version: 04/05/2	SE 1/8 - 1/4 (0.175 mi.) 2018	A6	19
MOBIL #18-BLN Database: LUST REG 8, Date of G Facility Status: Case Closed Global ID: T0606505176	3995 NORTH PERRIS BL Government Version: 02/14/2005	SE 1/8 - 1/4 (0.227 mi.)	C9	30
MOBIL #18-BLN Database: RIVERSIDE CO. LUST, Facility Id: 200117733 Facility Status: 9	3995 N PERRIS BLVD Date of Government Version: 04/05/2	SE 1/8 - 1/4 (0.227 mi.) 2018	C10	31
MOBIL #18-BLN Database: LUST, Date of Governm Status: Completed - Case Closed Global Id: T0606505176	3995 N PERRIS BLVD. nent Version: 03/12/2018	SE 1/8 - 1/4 (0.227 mi.)	C11	32

State and tribal registered storage tank lists

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

A review of the UST list, as provided by EDR, has revealed that there are 4 UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SAFAR & SAFAR BROTHE Database: UST, Date of Governmentabase: RIVERSIDE CO. UST,	4040 N PERRIS BLVD ent Version: 03/12/2018 Date of Government Version: 04/05/2	SE 1/8 - 1/4 (0.151 mi.)	A2	10
TESORO (SHELL) 68585 Database: UST, Date of Governmentabase: RIVERSIDE CO. UST, Facility Id: 753 Facility Id: FA0019645	4039 N PERRIS BLVD ent Version: 03/12/2018 Date of Government Version: 04/05/2	SE 1/8 - 1/4 (0.175 mi.) 2018	A5	19
MOBIL STATION #18-BL Database: UST, Date of Government	3995 PERRIS BLVD ent Version: 03/12/2018	SE 1/8 - 1/4 (0.205 mi.)	C8	29

Facility Id: 512

EXXON MOBIL OIL COPR 3995 N PERRIS BLVD SE 1/8 - 1/4 (0.227 mi.) C12 34

Database: UST, Date of Government Version: 03/12/2018

Database: RIVERSIDE CO. UST, Date of Government Version: 04/05/2018

Facility Id: FA0036723

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, has revealed that there are 2 AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
LOWE'S #966	3984 INDIAN AVE	SSW 1/8 - 1/4 (0.165 mi.)	В3	10	
Database: AST, Date of Governme	ent Version: 07/06/2016				
Lower Elevation Address		Direction / Distance	Map ID	Page	
WEEK / L LIDE WOOD /					
JIFFY LUBE #3294	118 E RAMONA EXPRESS	ESE 1/8 - 1/4 (0.249 mi.)	13	35	

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page	
MOBIL #18-BLN	3995 PERRIS BLVD	SE 1/8 - 1/4 (0.205 mi.)	C7	28	
Status: A					
Tank Status: A					
Comp Number: 39996					

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there is 1 CA FID UST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MOBIL #18-BLN	3995 PERRIS BLVD	SE 1/8 - 1/4 (0,205 mi.)	C7	28

Facility Id: 33007030

Status: A

Other Ascertainable Records

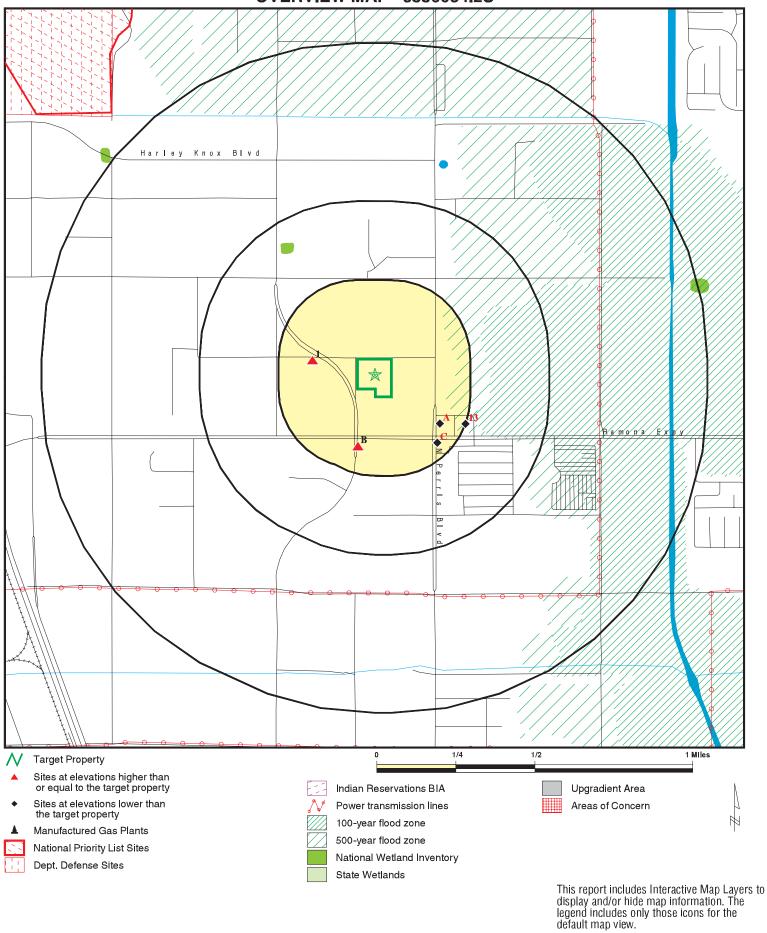
RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/11/2017 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TEXACO SERVICE STATI	4039 N PERRIS	SE 1/8 - 1/4 (0.175 mi.)	A6	19

There were no unmapped sites in this report.

OVERVIEW MAP - 5336054.2S



SITE NAME: 7.25-Acre Site ADDRESS:

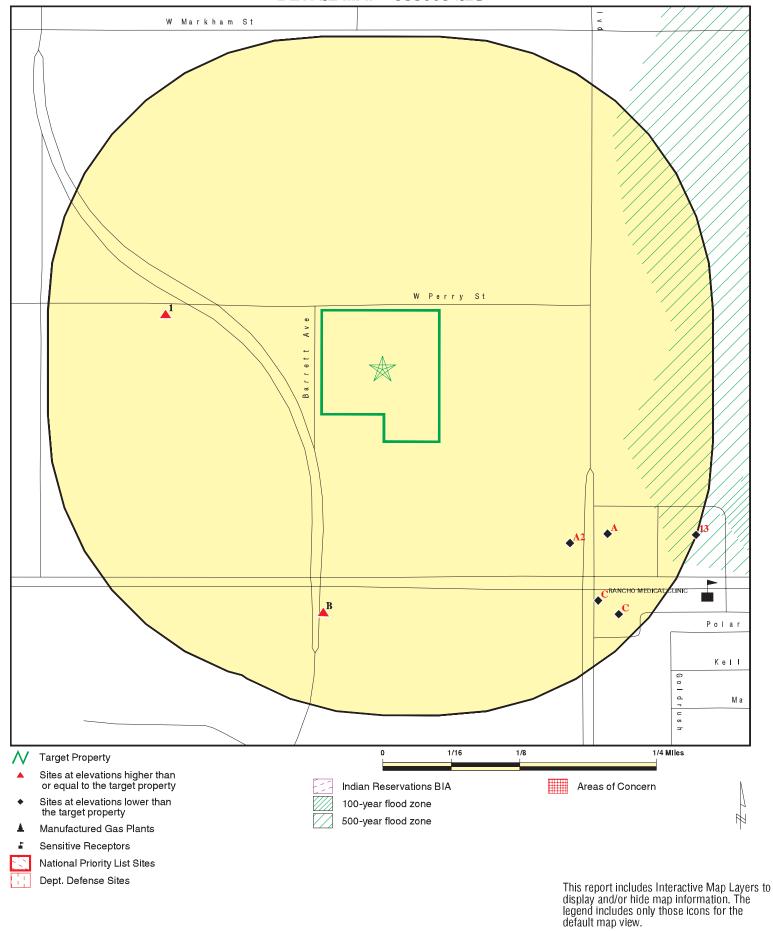
West Perry Street and Barrett Avenue Perris CA 92571

LAT/LONG: 33.847384 / 117.229355 CLIENT: APEX Companies LLC CONTACT: Dan Hisey

INQUIRY#: 5336054.2s

DATE: June 18, 2018 4:07 pm

DETAIL MAP - 5336054.2S



SITE NAME: 7.25-Acre Site

ADDRESS: West Perry Street and Barrett Avenue

Perris CA 92571

LAT/LONG: 33.847384 / 117.229355

APEX Companies LLC CLIENT:

CONTACT: Dan Hisey

INQUIRY#: 5336054.2s DATE: June 18, 2018 4:08 pm

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

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
	(1711100)	Toporty	- 170					
INDIAN LUST CPS-SLIC	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal registere	d storage tar	nk lists						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 0	0 4 2 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 4 2 0
State and tribal voluntary	cleanup site	es						
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfie	lds sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	TAL RECORDS	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	olid							
WMUDS/SWAT SWRCY HAULERS INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500 0.001 0.500 0.500 0.500 0.500		0 0 0 0 0 0	0 0 NR 0 0 0	0 0 NR 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0 0
Local Lists of Hazardous Contaminated Sites	waste /							
US HIST CDL HIST Cal-Sites SCH CDL Toxic Pits US CDL CERS HAZ WASTE	0.001 1.000 0.250 0.001 1.000 0.001 0.250		0 0 0 0 0	NR 0 0 NR 0 NR 0	NR 0 NR NR 0 NR	NR 0 NR NR 0 NR	NR NR NR NR NR NR	0 0 0 0 0 0
Local Lists of Registered	l Storage Tar	iks						
SWEEPS UST HIST UST CA FID UST CERS TANKS	0.250 0.250 0.250 0.250		0 0 0 0	1 0 1 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	1 0 1 0
Local Land Records								
LIENS LIENS 2	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	<u>1/2 - 1</u>	> 1	Total Plotted
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency R	Release Repo	rts						
HMIRS CHMIRS LDS MCS SPILLS 90	0.001 0.001 0.001 0.001 0.001		0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
Other Ascertainable Rec	ords							
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS ROD RMP RAATS PRP PADS ICIS FTTS MLTS COAL ASH DOE COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US AIRS US MINES ABANDONED MINES FINDS ECHO DOCKET HWC UXO	0.250 1.000 1.000 0.500 0.001 0.001 0.001 0.001 1.000 0.001		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 0 0 0 R R 0 R R R O R R R R R R R R R O R R O R O	NOOORRRRRORRRRRRRRROROROORRRRRRRRO	N O O N N N N N N N O N N N N N N N N N	NR N	100000000000000000000000000000000000000
FUELS PROGRAM CA BOND EXP. PLAN Cortese CUPA Listings DRYCLEANERS	0.250 1.000 0.500 0.250 0.250		0 0 0 0	0 0 0 0	NR 0 0 NR NR	NR 0 NR NR NR	NR NR NR NR NR	0 0 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		Õ	NR	NR	NR	NR	Õ
HAZNET	0.001		Õ	NR	NR	NR	NR	Õ
ICE	0.001		Õ	NR	NR	NR	NR	Õ
HIST CORTESE	0.500		Ö	0	0	NR	NR	Ö
HWP	1.000		0	Ö	Ö	0	NR	Ö
HWT	0.250		Ö	Ö	NR	NR	NR	Ö
MINES	0.001		Ō	NR	NR	NR	NR	0
MWMP	0.250		Ō	0	NR	NR	NR	Ō
NPDES	0.001		Ō	NR	NR	NR	NR	Ō
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
CERS	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICA	L RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR MIGH EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Auto	0.125		0	NR NR	NR	NR	NR	0
EDR HISt Cleaner	0.125		U	INIX	INIX	INIX	INIX	U
EDR RECOVERED GOVERN	IMENT ARCHIV	/ES						
Exclusive Recovered Go	vt. Archives							
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
	0.001		Ŭ			. • • •	、	Ü
- Totals		0	0	16	0	0	0	16

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS Map ID

Direction Distance

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

EMWD PERRY WELL #56 RCRA-SQG 1007989025 WNW **303 PERRY ST** FINDS CAR000159327

PERRIS, CA 92571 1/8-1/4 0.143 mi.

753 ft.

Relative: RCRA-SQG:

Higher Date form received by agency: 02/17/2006 Facility name: WELL 56 Actual:

Facility address: 303 PERRY STREET 1463 ft.

PERRIS, CA 92571

EPA ID: CAR000159327

Mailing address: P.O. BOX 8300

PERRIS, CA 92572 Contact: JUDY J ADAMS Contact address: Not reported

Not reported

Contact country: US

951-928-3777 Contact telephone:

Telephone ext.: 6252

Contact email: ADAMSJ@EMWD.ORG

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

> waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: EASTERN MUNICIPAL WATER DISTRICT

Owner/operator address: P.O. BOX 8300 **PERRIS, CA 92572**

Owner/operator country: US

Owner/operator telephone: Not reported Owner/operator email: Not reported Not reported Owner/operator fax: Owner/operator extension: Not reported Legal status: Municipal Owner/Operator Type: Owner Owner/Op start date: 10/16/1950 Owner/Op end date: Not reported

Owner/operator name: EASTERN MUNICIPAL WATER DISTRICT

Owner/operator address: Not reported

Not reported

US Owner/operator country:

Owner/operator telephone: Not reported Owner/operator email: Not reported Not reported Owner/operator fax: Not reported Owner/operator extension: Legal status: Municipal Owner/Operator Type: Operator Owner/Op start date: 10/16/1950 Owner/Op end date: Not reported

EASTERN MUNICIPAL WATER DISTRICT Owner/operator name:

Owner/operator address: PO BOX 8300

PERRIS, CA 92572

EDR ID Number

Direction Distance Elevation

Site Database(s) EPA ID Number

EMWD PERRY WELL #56 (Continued)

1007989025

EDR ID Number

Owner/operator country: US

Not reported Owner/operator telephone: Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Municipal Legal status: Owner/Operator Type: Owner Owner/Op start date: 10/16/1950 Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 02/17/2006 Site name: WELL 56

Classification: Large Quantity Generator

Waste code: 122

. Waste name: Alkaline solution without metals (pH > 12.5)

Waste code: 791

. Waste name: Liquids with pH < 2

Waste code: D002

. Waste name: CORROSIVE WASTE

Date form received by agency: 01/03/2005 Site name: WELL 56

Classification: Large Quantity Generator

Waste code: D002

Waste name: CORROSIVE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110055725210

Environmental Interest/Information System STATE MASTER

Direction Distance

Elevation Site Database(s) EPA ID Number

EMWD PERRY WELL #56 (Continued)

1007989025

EDR ID Number

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

A2 SAFAR & SAFAR BROTHERS', INC UST U003864986
SE 4040 N PERRIS BLVD N/A

SE 4040 N PERRIS BLVD 1/8-1/4 PERRIS, CA 92571

0.151 mi.

798 ft. Site 1 of 3 in cluster A

Relative: UST:

Lower Facility ID: Not reported

Actual: Permitting Agency: Riverside County Department of Environmental Health

1458 ft. Latitude: 33.84507 Longitude: -117.22657

RIVERSIDE CO. UST:
Region: RIVERSIDE

Total Tanks: 4

B3 LOWE'S #966 AST A100422044 SSW 3984 INDIAN AVE N/A

1/8-1/4 PERRIS, CA 92571

0.165 mi.

872 ft. Site 1 of 2 in cluster B

Relative: AST:

Higher Certified Unified Program Agencies: Not reported

Actual: Owner: Lowe's Home Centers, LLC

1461 ft. Total Gallons: Not reported

CERSID: 10321390
Facility ID: Not reported
Business Name: Lowe's HIW, Inc.
Phone: (888) 429-6281
Fax: Not reported

Mailing Address: 1000 Lowe's Blvd., Mail Code A2ELP

Mailing Address City: Mooresville
Mailing Address State: NC
Mailing Address Zip Code: 28117

Operator Name: Lowe's Home Centers, LLC

Operator Phone: (951) 443-2500 Owner Phone: (704) 758-6033

Owner Mail Address: 1605 Curtis Bridge Rd, Mailcode A2ELP

Owner State: NC Owner Zip Code: 28697 **United States** Owner Country: Property Owner Name: Not reported Not reported Property Owner Phone: Property Owner Mailing Address: Not reported Property Owner City: Not reported Not reported Property Owner Stat: Property Owner Zip Code: Not reported Property Owner Country: Not reported EPAID: CAR000096867

Direction Distance

Elevation Site Database(s) EPA ID Number

B4 LOWES RDC #966 RCRA-LQG 1004677410
SSW 3984 INDIAN AVENUE FINDS CAR000096867

1/8-1/4 PERRIS, CA 92571 ECHO

0.165 mi.

872 ft. Site 2 of 2 in cluster B

Relative: RCRA-LQG:

Higher Date form received by agency: 10/26/2016

Actual: Facility name: LOWES RDC #966

1461 ft. Facility address: 3984 INDIAN AVENUE
PERRIS, CA 92571

EPA ID: CAR000096867
Mailing address: LOWES BLVD

MOORESVILLE, NC 28117

Contact: ROB GASS
Contact address: LOWES BLVD

MOORESVILLE, NC 28117

Contact country: US

Contact telephone: 704-758-6033

Contact email: ROB.GASS@LOWES.COM

EPA Region: 09

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: LOWES RDC #966

Owner/operator address: Not reported Not reported Owner/operator country: Not reported Owner/operator telephone: Not reported Owner/operator email: Not reported

Owner/operator fax:

Owner/operator extension:

Legal status:

Owner/Operator Type:

Not reported

Not reported

Private

Operator

Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Owner/operator name: LOWES CORPORATION

Owner/operator address: LOWES BLVD

MOORESVILLE, NC 28117

Owner/operator country: US

Owner/operator telephone: 704-758-6033
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private

Owner/Operator Type: Owner

EDR ID Number

Direction Distance Elevation

Site Database(s) EPA ID Number

LOWES RDC #966 (Continued)

1004677410

EDR ID Number

Owner/Op start date: 01/01/2001 Owner/Op end date: Not reported

Handler Activities Summary:

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

. Waste code: 122

. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 181

Waste name: Other inorganic solid waste

Waste code: 331

Waste name: Off-specification, aged, or surplus organics

Waste code: 352

Waste name: Other organic solids

Waste code: 791

Waste name: Liquids with pH < 2

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

Waste code: D006
Waste name: CADMIUM

. Waste code: D007

. Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D011
Waste name: SILVER

Waste code: D016

Map ID MAP FINDINGS Direction

Distance Elevation

Site Database(s) EPA ID Number

LOWES RDC #966 (Continued)

1004677410

EDR ID Number

. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D018
. Waste name: BENZENE

Waste code: D035

. Waste name: METHYL ETHYL KETONE

Historical Generators:

Date form received by agency: 03/01/2014

Site name: LOWE'S CALFI. RDC #966
Classification: Large Quantity Generator

. Waste code: D00

. Waste name: IGNITABLE WASTE

Waste code: D002

Waste name: CORROSIVE WASTE

. Waste code: D005 . Waste name: BARIUM

. Waste code: D006 . Waste name: CADMIUM

. Waste code: D007

Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

. Waste code: D016

. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D018
. Waste name: BENZENE

Waste code: D035

. Waste name: METHYL ETHYL KETONE

Date form received by agency: 06/03/2010

Site name: LOWE'S CALFI. RDC #966 Classification: Large Quantity Generator

Waste code: D001

. Waste name: IGNITABLE WASTE

Waste code: D002

Waste name: CORROSIVE WASTE

Waste code: D005
Waste name: BARIUM

. Waste code: D006

Distance Elevation

Site Database(s) EPA ID Number

LOWES RDC #966 (Continued)

1004677410

EDR ID Number

. Waste name: CADMIUM

. Waste code: D007

. Waste name: CHROMIUM

. Waste code: D008 . Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

Waste code: D016

. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D018
. Waste name: BENZENE

. Waste code: D035

. Waste name: METHYL ETHYL KETONE

. Waste code: U002

. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U080

. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Waste code: U159

Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

Waste code: U220

. Waste name: BENZENE, METHYL- (OR) TOLUENE

Waste code: U239

Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Date form received by agency: 03/01/2006

Site name: LOWES HIW INC. NO. 966
Classification: Large Quantity Generator

. Waste code: D001

Waste name: IGNITABLE WASTE

. Waste code: D002

Waste name: CORROSIVE WASTE

. Waste code: D005 . Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

LOWES RDC #966 (Continued)

Waste code:

1004677410

EDR ID Number

Waste code: D008
Waste name: LEAD
Waste code: D011
Waste name: SILVER

Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

D016

. Waste code: D018
. Waste name: BENZENE

Waste code: D035

. Waste name: METHYL ETHYL KETONE

. Waste code: P012

Waste name: ARSENIC OXIDE AS203 (OR) ARSENIC TRIOXIDE

Waste code: U002

Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

Waste code: U080

Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U154

. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U159

. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

. Waste code: U220

. Waste name: BENZENE, METHYL- (OR) TOLUENE

Waste code: U239

Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Date form received by agency: 02/23/2004

Site name: LOWES HIW - PERRIS RDC 966
Classification: Small Quantity Generator

. Waste code: D001

Waste name: IGNITABLE WASTE

Waste code: D002

Waste name: CORROSIVE WASTE

. Waste code: D005 . Waste name: BARIUM

. Waste code: D006 . Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste name: CHROMIUN

. Waste code: D008 . Waste name: LEAD Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

LOWES RDC #966 (Continued)

1004677410

EDR ID Number

. Waste code: D011 . Waste name: SILVER

. Waste code: D016

. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D018
. Waste name: BENZENE

Waste code: D035

. Waste name: METHYL ETHYL KETONE

Waste code: U002

. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U080

. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Waste code: U154

. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

Waste code: U159

. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

Waste code: U220

. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U239

. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Date form received by agency: 05/17/2001

Site name: LOWES HOME IMPROVEMENT WAREHOUSE 966

Classification: Small Quantity Generator

Waste code: D000
Waste name: Not Defined

Waste code: D001

Waste name: IGNITABLE WASTE

Waste code: D002

Waste name: CORROSIVE WASTE

Waste code: D004
Waste name: ARSENIC

Waste code: D005
Waste name: BARIUM

Waste code: D006
Waste name: CADMIUM

Waste code: D007

Waste name: CHROMIUM

. Waste code: D008 . Waste name: LEAD

Direction Distance Elevation

ce EDR ID Number on Site Database(s) EPA ID Number

LOWES RDC #966 (Continued)

1004677410

. Waste code: D009
. Waste name: MERCURY

Waste code: D010
Waste name: SELENIUM

Waste code: D011
Waste name: SILVER
Waste code: D018
Waste name: BENZENE

Waste code: D035

. Waste name: METHYL ETHYL KETONE

. Waste code: U002

. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

Waste code: U159

Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

Waste code: U220

Waste name: BENZENE, METHYL- (OR) TOLUENE

Waste code: U239

. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 20294

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 15660

Waste code: D005 Waste name: BARIUM Amount (Lbs): 20073

Waste code: D006
Waste name: CADMIUM

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

LOWES RDC #966 (Continued)

1004677410

Amount (Lbs): 3131

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 20073

Waste code: D008
Waste name: LEAD
Amount (Lbs): 3131

Waste code: D011
Waste name: SILVER
Amount (Lbs): 3131

Waste code: D016
Waste name: 2,4-D
Amount (Lbs): 3131

Waste code: D018
Waste name: BENZENE
Amount (Lbs): 13561

Waste code: D035

Waste name: METHYL ETHYL KETONE

Amount (Lbs): 20073

Violation Status: No violations found

FINDS:

Registry ID: 110055707926

Environmental Interest/Information System STATE MASTER

Registry ID: 110012240716

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

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

HAZARDOUS WASTE BIENNIAL REPORTER

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

Direction Distance

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

LOWES RDC #966 (Continued)

1004677410

ECHO:

1004677410 Envid: Registry ID: 110012240716

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110012240716

Α5 TESORO (SHELL) 68585 UST U003886141 SE **4039 N PERRIS BLVD** N/A

1/8-1/4 0.175 mi.

926 ft. Site 2 of 3 in cluster A

PERRIS, CA 92571

Relative: UST:

Lower Facility ID: 753

RIVERSIDE COUNTY Permitting Agency: Actual:

Latitude: 33.8465083 1457 ft. Longitude: -117.2241719

> Facility ID: FA0019645

Permitting Agency: Riverside County Department of Environmental Health

Latitude: 33.84519 Longitude: -117.22544

RIVERSIDE CO. UST:

Region: **RIVERSIDE**

Total Tanks: 3

TEXACO SERVICE STATION LUST 1006805307 A6 SE **4039 N PERRIS RCRA NonGen / NLR** CAR000125716

1/8-1/4 **PERRIS, CA 92571** 0.175 mi.

HAZNET 926 ft. Site 3 of 3 in cluster A

LUST: Relative:

Lower

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

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606524504 1457 ft.

Global Id: T0606524504 Latitude: 33.844968564 Longitude: -117.22585011

Completed - Case Closed Status:

03/22/2010 Status Date: Case Worker: Not reported RB Case Number: Not reported Local Agency: Not reported File Location: Local Agency Local Case Number: 200723493 Potential Media Affect: Soil

Potential Contaminants of Concern: Gasoline, Diesel

Site History: On April 12 and 13, 2007, a Phase II assessment was completed for the

sale of the property. 8 borings were drilled; 3 near the tank pit to 51.5 and 5 near the dispensers to 31.5. Up to 2.2 ppm TPHg, 16 ppm TPHd, 4.5 ppm MTBE, and 1.3 ppm TBA were detected in the soil. The site was placed into the LOP program. Three groundwater monitoring wells were installed to 100 on July 16-19, 2007. The soil from well 1 had ND TPHg, BTEX and a high of 0.027 ppm MTBE. Soil from Well 2 had

FINDS ECHO Map ID MAP FINDINGS
Direction

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

TEXACO SERVICE STATION (Continued)

1006805307

0.9 ppm TPHg, ND BTEX, up to 2.8 ppm MTBE, 0.41 ppm TBA, 0.017 ppm TAME. Well 3 had up to 11 ppm TPHg, ND BTEX, up to 17 ppm MTBE, 0.89 ppm TBA, 0.062 ppm TAME. Highest concentrations were between 30-45 ft in the borings. GW encountered at approximately 80 ft bgs 3 SVE wells were installed November 12 and 13, 2007. Wells were drilled to 40 and screened from 25-40. Up to 0.83 ppm TPHg, 7.8 ppm TPHd, 2 ppmv MTBE, 0.18 ppm TBA and 0.0084 ppm TAME was detected in the soil. Soil Vapor Extraction was conducted from June 26, 2008 to December 9, 2008 when the system was shut down for a successful rebound test. 44 lbs of TPHg and 37 lbs of MTBE were removed. Influent TPHg went from 41 ppmv to 2.1 ppmv. MTBE started at 47 ppmv and ended at 1.9 ppmv. Four confirmation borings were proposed; however CB-4 (to be drilled north of MW-3) could not be drilled due to pea gravel in the air-knifed hole and could not be relocated due to an electric transformer and power pole, tree, vent lines, and a water line in the area around the proposed boring location. On March 30 and 31, 2009, three borings were drilled to 85 and soil samples were taken every 5 beginning at 10. TPHg was detected in one sample (CB-2 at 40) at 0.7 ppm. MTBE was detected in 6 samples from all three borings between 40-55 with a maximum of 0.64 ppm. TBA was detected in one sample (CB-1 at 40) at 0.2 ppm. No BTEX, DIPE, ETBE, TAME or ethanol was detected. The groundwater was sampled quarterly from the third quarter 2007 until the first quarter 2009. No TPHq or BTEX was detected. All three wells had MTBE (2.2, 29 and 1.3 ppb) during the first sampling event but have been ND<1 ppb since. MW-1 had 24 ppb TBA during the second quarter of 2008. The consultant is requesting no further action be conducted at the site due to the minimal hydrocarbons remaining in the soil. Even though CB-4 could not be drilled, the ROI for the site is 31, which encompasses the soil in the vicinity of MW-3. Additionally, groundwater analytical data of MW-3 indicates MTBE degraded from 1.3 ppb to ND<1 ppb and has not been detected since the third quarter 2007. Access of the alley to the north of the site was investigated in order to relocate CB-4. The alley is shared with 8 parcels of land and would require a city issued encroachment permit and notification of all the property owners. The alley is trafficked by large trucks and due to a power pole located near the alley, overhead obstructions would require the entire alley be blocked for further soil investigations. Subsurface Soil types: fine to coarse grained sands, silty sand, sandy silt and silt Depth to GW: 80.52 ft bgs to 83.09 ft bgs Current Depth To GW: 80.52 GW Flow: southwest Remediation: soil vapor extraction Sensitive Receptors: one active public well located 2212 northeast of site Other information: UST system currently installed and operating at the site.

LUST:

Global Id: T0606524504

Contact Type: Regional Board Caseworker Contact Name: CARL BERNHARDT

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

City: RIVERSIDE

Email: cbernhardt@waterboards.ca.gov

Phone Number: 9517824495

LUST:

Global Id: T0606524504
Action Type: ENFORCEMENT

Direction Distance

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

TEXACO SERVICE STATION (Continued)

1006805307

Date: 06/18/2007

Staff Letter - #061807 Action:

Global Id: T0606524504 Action Type: **ENFORCEMENT** Date: 01/08/2008 Action: File review

Global Id: T0606524504 Action Type: **ENFORCEMENT** Date: 08/31/2009

Staff Letter - #Riv Co 083109 Action:

Global Id: T0606524504 Action Type: **ENFORCEMENT** Date: 04/08/2009 Action: File review

Global Id: T0606524504 **ENFORCEMENT** Action Type: Date: 06/03/2009

Staff Letter - #RCDEH060309 Action:

Global Id: T0606524504 Action Type: **ENFORCEMENT** Date: 02/24/2009

Staff Letter - #RCDEH 022409 Action:

Global Id: T0606524504 Action Type: **ENFORCEMENT** 09/23/2009 Date:

Action: Staff Letter - #RCDEH 092309

Global Id: T0606524504 Action Type: REMEDIATION Date: 06/26/2008

Action: Soil Vapor Extraction (SVE)

Global Id: T0606524504 **RESPONSE** Action Type: Date: 04/24/2009

Action: Other Report / Document

Global Id: T0606524504 **RESPONSE** Action Type: Date: 10/15/2009

Action: Monitoring Report - Quarterly

Global Id: T0606524504 Action Type: **ENFORCEMENT** Date: 05/15/2007

Action: Staff Letter - #051507

Global Id: T0606524504 Action Type: RESPONSE Date: 08/15/2008

Action: Remedial Progress Report

Direction Distance

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

TEXACO SERVICE STATION (Continued)

1006805307

T0606524504 Global Id: **ENFORCEMENT** Action Type: Date: 03/22/2010

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

Global Id: T0606524504 **ENFORCEMENT** Action Type: Date: 01/09/2008

Action: Staff Letter - #010908

Global Id: T0606524504 **ENFORCEMENT** Action Type: Date: 02/22/2008

Action: Staff Letter - #022208

Global Id: T0606524504 **ENFORCEMENT** Action Type: 10/09/2007 Date: Action: File review

Global Id: T0606524504 Action Type: **ENFORCEMENT** Date: 04/04/2008 Action: File review

Global Id: T0606524504 Action Type: **RESPONSE** Date: 08/18/2007

Action: Preliminary Site Assessment Report

Global Id: T0606524504 Action Type: Other Date: 05/01/2007 Action: Leak Reported

Global Id: T0606524504 Action Type: **RESPONSE** Date: 06/15/2007

Action: Preliminary Site Assessment Workplan

Global Id: T0606524504 Action Type: **ENFORCEMENT** Date: 10/22/2008 Action: File review

Global Id: T0606524504 Action Type: Other 07/02/2007 Date: Action: Leak Stopped

T0606524504 Global Id: Action Type: **ENFORCEMENT** 07/16/2008 Date: Action: File review

Global Id: T0606524504 Action Type: **RESPONSE**

Direction Distance

Elevation Site Database(s) EPA ID Number

TEXACO SERVICE STATION (Continued)

1006805307

EDR ID Number

Date: 12/28/2009

Action: Well Destruction Report

 Global Id:
 T0606524504

 Action Type:
 Other

 Date:
 05/01/2007

 Action:
 Leak Discovery

 Global Id:
 T0606524504

 Action Type:
 ENFORCEMENT

 Date:
 01/12/2009

 Action:
 File review

 Global Id:
 T0606524504

 Action Type:
 ENFORCEMENT

 Date:
 03/21/2010

Action: Other Report - #UST Sample Analytical Report

 Global Id:
 T0606524504

 Action Type:
 ENFORCEMENT

 Date:
 03/21/2010

Action: Other Report - #UST Sample Analytical Report

Global Id: T0606524504
Action Type: RESPONSE
Date: 02/29/2008

Action: CAP/RAP - Final Remediation / Design Plan

 Global Id:
 T0606524504

 Action Type:
 ENFORCEMENT

 Date:
 12/08/2008

Action: Staff Letter - #RCDEH120808

LUST:

Global Id: T0606524504

Status: Open - Case Begin Date Status Date: 05/01/2007

Global Id: T0606524504

Status: Open - Site Assessment

Status Date: 05/15/2007

Global Id: T0606524504

Status: Open - Site Assessment

Status Date: 06/15/2007

Global Id: T0606524504

Status: Open - Site Assessment

Status Date: 08/21/2007

Global Id: T0606524504
Status: Open - Remediation

Status Date: 02/22/2008

Global Id: T0606524504

Status: Completed - Case Closed

Status Date: 03/22/2010

Direction Distance

Elevation Site Database(s) EPA ID Number

TEXACO SERVICE STATION (Continued)

1006805307

EDR ID Number

RIVERSIDE CO. LUST:

Region: RIVERSIDE
Facility ID: 200723493
Employee: Shurlow-LOP
Site Closed: Yes
Case Type: Soil only

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

RCRA NonGen / NLR:

Date form received by agency: 04/03/2017

Facility name: TEXACO SERVICE STATION

Facility address: 4039 N PERRIS

SAP #121222 PERRIS. CA 92571

EPA ID: CAR000125716

Mailing address: SHELL OIL PRODUCTS US

12700 NORTHBOROUGH DR MFT240G

HOUSTON, TX 77067-2508

Contact: FRANCISCO O BERNAL
Contact address: Not reported

Not reported
Contact country:
Not reported
Contact telephone:
818-759-7910

Contact email: FOBERNAL@SHELLOPUS.COM

EPA Region: 09

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: SHELL OIL PRODUCTS US
Owner/operator address: Not reported

Not reported Owner/operator country: Not reported Owner/operator telephone: Not reported Owner/operator email: Not reported Not reported Owner/operator fax: Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 08/01/1998 Owner/Op end date: Not reported

Owner/operator name: EQUILON ENTERPRISES LLC DBA SHELL OIL PR

Owner/operator address: PO BOX 2648

HOUSTON, TX 77252

Owner/operator country: US

Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner

Owner/Operator Type: Owner
Owner/Op start date: 08/01/1998
Owner/Op end date: Not reported

Distance Elevation Site

Database(s)

EDR ID Number EPA ID Number

TEXACO SERVICE STATION (Continued)

1006805307

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 02/26/2004

Site name: TEXACO SERVICE STATION Classification: Small Quantity Generator

Date form received by agency: 02/26/2004

Site name: TEXACO SERVICE STATION Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Date form received by agency: 08/14/2002

Site name: TEXACO SERVICE STATION Classification: Small Quantity Generator

Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

FINDS:

Registry ID: 110013308740

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

Direction Distance

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

TEXACO SERVICE STATION (Continued)

1006805307

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

Registry ID: 110058266237

Environmental Interest/Information System

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

1006805307 Envid: Registry ID: 110013308740

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110013308740

HAZNET:

1006805307 envid: Year: 2007 GEPAID: CAR000125716

Contact: R HULL/ENV. REPORTING ANALYST

Telephone: 2818742224 Mailing Name: Not reported

12700 NORTHBOROUGH DR 300G03 Mailing Address:

Mailing City, St, Zip: Houston, TX 770670000

Gen County: Not reported TSD EPA ID: CAD008302903 TSD County: Not reported

Waste Category: Unspecified organic liquid mixture

Not reported Disposal Method:

Tons:

Cat Decode: Not reported Method Decode: Not reported Riverside Facility County:

envid: 1006805307 Year: 2007

GEPAID: CAR000125716

R HULL/ENV. REPORTING ANALYST Contact:

Telephone: 2818742224 Mailing Name: Not reported

Mailing Address: 12700 NORTHBOROUGH DR 300G03

Mailing City, St, Zip: Houston, TX 770670000

Gen County: Not reported TSD EPA ID: CAD008302903 TSD County: Not reported Waste Category: Not reported

Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery Disposal Method:

(H010-H129) Or (H131-H135)

Tons: Not reported Cat Decode: Not reported Method Decode: Not reported

Direction Distance

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

TEXACO SERVICE STATION (Continued)

1006805307

Facility County: Riverside

1006805307 envid: Year: 2007

GEPAID: CAR000125716

R HULL/ENV. REPORTING ANALYST Contact:

Telephone: 2818742224 Mailing Name: Not reported

Mailing Address: 12700 NORTHBOROUGH DR 300G03

Mailing City, St, Zip: Houston, TX 770670000

Gen County: Not reported CAT080013352 TSD EPA ID: TSD County: Not reported

Waste Category: Aqueous solution with total organic residues less than 10 percent Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

Organics Recovery Ect

0.12 Tons:

Cat Decode: Not reported Method Decode: Not reported Facility County: Riverside

envid: 1006805307 Year: 2007

GEPAID: CAR000125716

R HULL/ENV. REPORTING ANALYST Contact:

Telephone: 2818742224 Mailing Name: Not reported

Mailing Address: 12700 NORTHBOROUGH DR 300G03

Mailing City, St, Zip: Houston, TX 770670000

Gen County: Not reported TSD EPA ID: CAD028409019 TSD County: Not reported Waste Category: Other organic solids

Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery Disposal Method:

(H010-H129) Or (H131-H135)

0.08 Tons: Not reported Cat Decode: Method Decode: Not reported Facility County: Riverside

envid: 1006805307 Year: 2006

GEPAID: CAR000125716

R HULL/ENV. REPORTING ANALYST Contact:

Telephone: 2818742224 Mailing Name: Not reported

Mailing Address: 12700 NORTHBOROUGH DR 300G03

Mailing City, St, Zip: Houston, TX 770670000 Gen County: Not reported

CAT080013352 TSD EPA ID: TSD County: Not reported

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: Recycler Tons: 0.05 Cat Decode: Not reported Not reported Method Decode:

Facility County: Riverside

Direction Distance

Elevation Site Database(s) EPA ID Number

TEXACO SERVICE STATION (Continued)

1006805307

EDR ID Number

Click this hyperlink while viewing on your computer to access 7 additional CA_HAZNET: record(s) in the EDR Site Report.

C7 MOBIL #18-BLN SWEEPS UST S101590321
SE 3995 PERRIS BLVD CA FID UST N/A

1/8-1/4 PERRIS, CA 92370

0.205 mi.

1084 ft. Site 1 of 6 in cluster C

Relative: SWEEPS UST:

 Lower
 Status:
 Active

 Actual:
 Comp Number:
 39996

 1457 ft.
 Number:
 1

Board Of Equalization: Not reported Referral Date: 05-08-91 Action Date: 05-08-91 Created Date: 05-08-91

Owner Tank Id: 1

SWRCB Tank Id: 33-000-039996-000001

Tank Status: A
Capacity: 10000
Active Date: 05-08-91
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED

Number Of Tanks: 4

Status: Active
Comp Number: 39996
Number: 1

Board Of Equalization: Not reported Referral Date: 05-08-91 Action Date: 05-08-91 Created Date: 05-08-91

Owner Tank Id: 2

SWRCB Tank Id: 33-000-039996-000002

Tank Status: A
Capacity: 10000
Active Date: 05-08-91
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED Number Of Tanks: Not reported

Status: Active
Comp Number: 39996
Number: 1

Board Of Equalization: Not reported Referral Date: 05-08-91 Action Date: 05-08-91 Created Date: 05-08-91

Owner Tank Id: 3

SWRCB Tank ld: 33-000-039996-000003

 Tank Status:
 A

 Capacity:
 10000

 Active Date:
 05-08-91

 Tank Use:
 M.V. FUEL

STG: P

Direction Distance

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

MOBIL #18-BLN (Continued)

S101590321

Content: **REG UNLEADED** Number Of Tanks: Not reported

Status: Active Comp Number: 39996 Number:

Board Of Equalization: Not reported Referral Date: 05-08-91 Action Date: 05-08-91 Created Date: 05-08-91

Owner Tank Id:

SWRCB Tank Id: 33-000-039996-000004

Tank Status: Α Capacity: 10000 05-08-91 Active Date: M.V. FUEL Tank Use: STG: LEADED Content: Number Of Tanks: Not reported

CA FID UST:

33007030 Facility ID: Regulated By: **UTNKA** Regulated ID: Not reported Not reported Cortese Code: Not reported SIC Code: Facility Phone: 7149435292 Mail To: Not reported 3225 GALLOWS RD Mailing Address:

Mailing Address 2: Not reported Mailing City,St,Zip: **PERRIS 92370** Contact: Not reported Contact Phone: Not reported Not reported **DUNs Number:** NPDES Number: Not reported EPA ID: Not reported Comments: Not reported Status: Active

C8 **MOBIL STATION #18-BLN** SE 3995 PERRIS BLVD **PERRIS, CA 92571**

1/8-1/4 0.205 mi.

1084 ft. Site 2 of 6 in cluster C

UST: Relative:

Lower Facility ID: 512

Permitting Agency: RIVERSIDE COUNTY Actual:

Latitude: 33.8454709 1457 ft. Longitude: -117.2243543 UST

U003936671

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

C9 MOBIL #18-BLN LUST \$105960688 SE 3995 NORTH PERRIS BLVD. N/A

SE 3995 NORTH PERRIS BLVD. 1/8-1/4 PERRIS, CA 92571

0.227 mi.

1201 ft. Site 3 of 6 in cluster C

Relative: LUST REG 8: Lower Region:

Actual: County: Riverside

1457 ft. Regional Board: Santa Ana Region
Facility Status: Case Closed

Facility Status:

Case Closed
Case Number:

Not reported
Local Case Num:

200117733
Case Type:

Soil only
Substance:

Gasoline
Qty Leaked:

Abate Method:

Not reported
Not reported

Cross Street: RAMONA EXPRESSWAY

Enf Type: Not reported Funding: Not reported How Discovered: OM

How Stopped: Other Means
Leak Cause: UNK
Leak Source: UNK

Global ID: T0606505176
How Stopped Date: 8/20/2001
Enter Date: Not reported
Date Confirmation of Leak Began: 8/20/2001
Date Preliminary Assessment Began: Not reported
Discover Date: 8/20/2001
Enforcement Date: Not reported

Close Date: 6/20/2003 Date Prelim Assessment Workplan Submitted: Not reported Date Pollution Characterization Began: Not reported Date Remediation Plan Submitted: Not reported Date Remedial Action Underway: Not reported Date Post Remedial Action Monitoring: Not reported Enter Date: Not reported **GW Qualifies:** Not reported Soil Qualifies: Not reported Operator: Not reported Facility Contact: Not reported Interim: Not reported Oversite Program: LUST Latitude: 0

Longitude:0MTBE Date:Not reportedMax MTBE GW:Not reportedMTBE Concentration:0Max MTBE Soil:Not reported

MTBE Fuel:

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

MTBE Class:

Staff: RS Staff Initials: SCB

Lead Agency:Local AgencyLocal Agency:33000LHydr Basin #:Not reportedBeneficial:Not reported

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

MOBIL #18-BLN (Continued) S105960688

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

Summary: Not reported

C10 MOBIL #18-BLN LUST S106410451
SE 3995 N PERRIS BLVD CHMIRS N/A

1/8-1/4 PERRIS, CA

0.227 mi.

0.227 MI.

1201 ft. Site 4 of 6 in cluster C

Relative: RIVERSIDE CO. LUST: Lower Region:

LowerRegion:RIVERSIDEActual:Facility ID:2001177331457 ft.Employee:Boltinghous-LOP

Site Closed: Yes
Case Type: Soil only

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

CHMIRS:

OES Incident Number: 10-5738 OES notification: 09/24/2010 OES Date: Not reported **OES Time:** Not reported **Date Completed:** Not reported Property Use: Not reported Agency Id Number: Not reported Agency Incident Number: Not reported Time Notified: Not reported Time Completed: Not reported Surrounding Area: Not reported Estimated Temperature: Not reported Property Management: Not reported More Than Two Substances Involved?: Not reported Resp Agncy Personel # Of Decontaminated: Not reported Responding Agency Personel # Of Injuries: Not reported Not reported Responding Agency Personel # Of Fatalities: Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Not reported Others Number Of Fatalities: Not reported Vehicle Make/year: Vehicle License Number: Not reported Vehicle State: Not reported Vehicle Id Number: Not reported CA DOT PUC/ICC Number: Not reported Not reported Company Name: Not reported Reporting Officer Name/ID: Report Date: Not reported Not reported Facility Telephone: Waterway Involved:

Waterway:

Spill Site:

Cleanup By:

Containment:

Not reported

Service Station

Unknown

Not reported

Not reported

What Happened:

EDR ID Number

Direction Distance

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

MOBIL #18-BLN (Continued) S106410451

Type: Not reported Measure: Cup(s) Other: Not reported Date/Time: 1030 Year: 2010 Veeder Root Agency: 9/24/2010 Incident Date:

Admin Agency: Riverside County Environmental Health

Not reported Amount: Contained: Yes

Site Type: Not reported E Date: Not reported Substance: Gasoline Quantity Released:

Unknown: Not reported Substance #2: Not reported Not reported Substance #3: Evacuations: Not reported Number of Injuries: Not reported Number of Fatalities: Not reported #1 Pipeline: Not reported #2 Pipeline: Not reported Not reported #3 Pipeline: #1 Vessel >= 300 Tons: Not reported #2 Vessel >= 300 Tons: Not reported Not reported #3 Vessel >= 300 Tons: Evacs: Not reported Injuries: Not reported Fatals: Not reported

The caller is reporting a gasoline spill due to a Description:

leaking nozzle.

Not reported

C11 MOBIL #18-BLN LUST S113804499 N/A

SE 3995 N PERRIS BLVD. 1/8-1/4 **PERRIS, CA 92571**

Comments:

0.227 mi.

Site 5 of 6 in cluster C 1201 ft.

LUST: Relative:

Lower Lead Agency: RIVERSIDE COUNTY LOP Case Type: **LUST Cleanup Site** Actual:

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606505176 1457 ft.

Global Id: T0606505176 33.844283 Latitude: Longitude: -117.225606

Completed - Case Closed Status:

06/20/2003 Status Date: Case Worker: SCB RB Case Number: Not reported

RIVERSIDE COUNTY LOP Local Agency:

File Location: Not reported Local Case Number: 200117733 Potential Media Affect: Soil Potential Contaminants of Concern: Gasoline Site History: Not reported

LUST:

Direction Distance

Elevation Site Database(s) EPA ID Number

MOBIL #18-BLN (Continued)

S113804499

EDR ID Number

Global Id: T0606505176

Contact Type: Regional Board Caseworker

Contact Name: ROSE SCOTT

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

City: RIVERSIDE

Email: rose.scott@waterboards.ca.gov

Phone Number: 9513206375

Global Id: T0606505176

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

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

LUST:

 Global Id:
 T0606505176

 Action Type:
 Other

 Date:
 08/20/2001

 Action:
 Leak Discovery

 Global Id:
 T0606505176

 Action Type:
 Other

 Date:
 08/20/2001

 Action:
 Leak Reported

 Global Id:
 T0606505176

 Action Type:
 Other

 Date:
 08/20/2001

 Action:
 Leak Stopped

Global Id: T0606505176
Action Type: REMEDIATION
Date: 08/20/2001

Action: Other (Use Description Field)

LUST:

Global Id: T0606505176

Status: Open - Case Begin Date

Status Date: 08/20/2001

Global Id: T0606505176

Status: Open - Site Assessment

Status Date: 08/20/2001

Global Id: T0606505176

Status: Completed - Case Closed

Status Date: 06/20/2003

Direction Distance

Elevation Site Database(s) EPA ID Number

C12 EXXON MOBIL OIL COPR RCRA-LQG 1007200125
SE 3995 N PERRIS BLVD UST CAL000055799

1/8-1/4 PERRIS, CA 92571 FINDS

0.227 mi.

1201 ft. Site 6 of 6 in cluster C

Relative: RCRA-LQG:

Lower Date form received by agency: 02/28/2002

Actual: Facility name: EXXON MOBIL OIL COPR
1457 ft. Facility address: 3995 N PERRIS BLVD

PERRIS, CA 92571
EPA ID: CAL000055799

Mailing address: 12265 W BAYAUD AVE

LAKEWOOD, CA 80228

Contact: WENDY MCCARVILLE

Contact address: Not reported

Not reported

Contact country: US

Contact telephone: 303-986-8011 Contact email: Not reported

EPA Region: 09

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Handler Activities Summary:

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

Violation Status: No violations found

UST:

Facility ID: FA0036723

Permitting Agency: Riverside County Department of Environmental Health

Latitude: 33.84412 Longitude: -117.22561 **EDR ID Number**

Direction Distance

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

EXXON MOBIL OIL COPR (Continued)

1007200125

AST

A100421201

N/A

RIVERSIDE CO. UST:

RIVERSIDE Region:

Total Tanks:

FINDS:

110055915737 Registry ID:

Environmental Interest/Information System

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

13 JIFFY LUBE #3294

118 E RAMONA EXPRESSWAY **ESE**

1/8-1/4 **PERRIS, CA 92571**

0.249 mi. 1317 ft.

AST: Relative:

Lower Certified Unified Program Agencies: Not reported

Owner: Najar Lube Centers, Inc Actual:

Total Gallons: Not reported 1456 ft.

CERSID: 10325710 Facility ID: Not reported Business Name: Jiffy Lube Phone: (951) 943-2200 Fax: Not reported Mailing Address: 490 W. Arrow Hwy

San Dimas Mailing Address City: Mailing Address State: CA Mailing Address Zip Code: 91773 Operator Name: Elias Najar Operator Phone: 951-694-5460 Owner Phone: 909-592-8484 Owner Mail Address: 490 W. Arrow Hwy

Owner State: CA Owner Zip Code: 91773 Owner Country: **United States** Property Owner Name: Not reported Property Owner Phone: Not reported Property Owner Mailing Address: Not reported Property Owner City: Not reported Property Owner Stat: Not reported Property Owner Zip Code: Not reported Property Owner Country: Not reported EPAID: CAL000325687 Count: 0 records. ORPHAN SUMMARY

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

NO SITES FOUND

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 12/11/2017 Source: EPA
Date Data Arrived at EDR: 12/22/2017 Telephone: N/A

Number of Days to Update: 14 Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

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

EPA Region 3 EPA Region 7

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

EPA Region 4 EPA Region 8

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

EPA Region 5 EPA Region 9

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

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 12/11/2017 Source: EPA
Date Data Arrived at EDR: 12/22/2017 Telephone: N/A

Number of Days to Update: 14 Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

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

Number of Days to Update: 56

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

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/22/2017 Date Made Active in Reports: 01/05/2018

Number of Days to Update: 14

Source: EPA Telephone: N/A

Last EDR Contact: 05/30/2018

Next Scheduled EDR Contact: 07/16/2018 Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

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

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

Number of Days to Update: 92

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 04/06/2018

Next Scheduled EDR Contact: 07/16/2018 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 01/09/2018 Date Data Arrived at EDR: 02/06/2018 Date Made Active in Reports: 04/13/2018

Number of Days to Update: 66

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 05/30/2018

Next Scheduled EDR Contact: 07/30/2018 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 01/09/2018 Date Data Arrived at EDR: 02/06/2018 Date Made Active in Reports: 04/13/2018

Number of Days to Update: 66

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 05/30/2018

Next Scheduled EDR Contact: 07/30/2018 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/26/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 45

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 03/28/2018

Next Scheduled EDR Contact: 07/09/2018 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/26/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 45

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/28/2018

Next Scheduled EDR Contact: 07/09/2018 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/26/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 45

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/28/2018

Next Scheduled EDR Contact: 07/09/2018 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/26/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 45

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/28/2018

Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/26/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 45

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/28/2018

Next Scheduled EDR Contact: 07/09/2018 Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/16/2018 Date Data Arrived at EDR: 02/22/2018 Date Made Active in Reports: 05/11/2018

Number of Days to Update: 78

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 05/09/2018

Next Scheduled EDR Contact: 08/27/2018 Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 02/13/2018 Date Data Arrived at EDR: 02/27/2018 Date Made Active in Reports: 05/11/2018

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/29/2018

Next Scheduled EDR Contact: 09/10/2018 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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

Date of Government Version: 02/13/2018 Date Data Arrived at EDR: 02/27/2018 Date Made Active in Reports: 05/11/2018

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/29/2018

Next Scheduled EDR Contact: 09/10/2018

Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

substances.

Date of Government Version: 03/19/2018 Date Data Arrived at EDR: 03/27/2018 Date Made Active in Reports: 06/08/2018

Number of Days to Update: 73

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 03/27/2018

Next Scheduled EDR Contact: 07/09/2018 Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 01/30/2018 Date Data Arrived at EDR: 01/31/2018 Date Made Active in Reports: 03/19/2018

Number of Days to Update: 47

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/02/2018

Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 01/30/2018 Date Data Arrived at EDR: 01/31/2018 Date Made Active in Reports: 03/19/2018

Number of Days to Update: 47

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/02/2018

Next Scheduled EDR Contact: 08/13/2018 Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 02/12/2018 Date Data Arrived at EDR: 02/14/2018 Date Made Active in Reports: 04/03/2018

Number of Days to Update: 48

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 05/16/2018

Next Scheduled EDR Contact: 08/27/2018 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 7: Leaking Underground Storage Tank Case Listing

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

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

Number of Days to Update: 27

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

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

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

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

Date of Government Version: 03/12/2018 Date Data Arrived at EDR: 03/14/2018 Date Made Active in Reports: 03/21/2018

Number of Days to Update: 7

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 06/13/2018

Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

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

Number of Days to Update: 28

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

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

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

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

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Varies

LUST REG 6V: Leaking Underground Storage Tank Case Listing

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

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

Number of Days to Update: 22

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

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

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

LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

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

Number of Days to Update: 27

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

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

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

LUST REG 5: Leaking Underground Storage Tank Database

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

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control

Board's LUST database.

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

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

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

Number of Days to Update: 14

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

Telephone: 805-542-4786 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa

Clara, Solano, Sonoma counties.

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

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information,

please refer to the State Water Resources Control Board's LUST database.

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

Number of Days to Update: 29

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

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/12/2017 Date Data Arrived at EDR: 01/23/2018 Date Made Active in Reports: 04/13/2018

Number of Days to Update: 80

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 05/18/2018

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

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

Date of Government Version: 09/30/2017 Date Data Arrived at EDR: 01/23/2018 Date Made Active in Reports: 04/13/2018

Number of Days to Update: 80

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

Last EDR Contact: 05/18/2018

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

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

Date of Government Version: 10/24/2017 Date Data Arrived at EDR: 01/23/2018 Date Made Active in Reports: 04/13/2018

Number of Days to Update: 80

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 05/18/2018

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

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

Date of Government Version: 10/14/2017 Date Data Arrived at EDR: 01/23/2018 Date Made Active in Reports: 04/13/2018

Number of Days to Update: 80

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 05/18/2018

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

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

Date of Government Version: 10/14/2017 Date Data Arrived at EDR: 01/23/2018 Date Made Active in Reports: 04/13/2018

Number of Days to Update: 80

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 05/16/2018

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

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

Date of Government Version: 01/06/2018 Date Data Arrived at EDR: 01/23/2018

Date Made Active in Reports: 04/13/2018 Number of Days to Update: 80 Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 05/18/2018

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

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/16/2017 Date Data Arrived at EDR: 01/23/2018 Date Made Active in Reports: 04/13/2018

Number of Days to Update: 80

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 05/18/2018

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

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/12/2017 Date Data Arrived at EDR: 01/23/2018 Date Made Active in Reports: 04/13/2018

Number of Days to Update: 80

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 05/18/2018

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

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

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

Date of Government Version: 03/12/2018 Date Data Arrived at EDR: 03/14/2018 Date Made Active in Reports: 03/21/2018

Number of Days to Update: 7

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

Last EDR Contact: 12/12/2018

Next Scheduled EDR Contact: 09/24/2018

Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

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

from spills, leaks, and similar discharges.

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

Number of Days to Update: 18

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

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

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

from spills, leaks, and similar discharges.

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

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

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

Telephone: 805-549-3147 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011

Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

from spills, leaks, and similar discharges.

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

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

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

from spills, leaks, and similar discharges.

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

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

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

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

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

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

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

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

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

from spills, leaks, and similar discharges.

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

Number of Days to Update: 17

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

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

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017 Date Data Arrived at EDR: 05/30/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 136

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 04/13/2018

Next Scheduled EDR Contact: 07/23/2018 Data Release Frequency: Varies

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 03/08/2018 Date Data Arrived at EDR: 03/14/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 51

Source: State Water Resources Control Board

Telephone: 916-327-7844 Last EDR Contact: 06/13/2018

Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 03/12/2018 Date Data Arrived at EDR: 03/14/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 51

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/12/2018

Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/12/2018 Date Data Arrived at EDR: 03/14/2018 Date Made Active in Reports: 03/29/2018

Number of Days to Update: 15

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 06/13/2018

Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

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

Number of Days to Update: 69

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 03/21/2018

Next Scheduled EDR Contact: 07/09/2018 Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/14/2017 Date Data Arrived at EDR: 01/23/2018 Date Made Active in Reports: 04/13/2018

Number of Days to Update: 80

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 05/18/2018

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

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/12/2017 Date Data Arrived at EDR: 01/23/2018 Date Made Active in Reports: 04/13/2018

Number of Days to Update: 80

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 05/18/2018

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

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 01/13/2018 Date Data Arrived at EDR: 01/23/2018 Date Made Active in Reports: 04/13/2018

Number of Days to Update: 80

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 05/18/2018

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

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/24/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 12/08/2017

Number of Days to Update: 134

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 05/18/2018

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

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 09/30/2017 Date Data Arrived at EDR: 01/23/2018 Date Made Active in Reports: 04/13/2018

Number of Days to Update: 80

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 05/18/2018

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

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/24/2017 Date Data Arrived at EDR: 01/23/2018 Date Made Active in Reports: 04/13/2018

Number of Days to Update: 80

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 05/18/2018

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

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/14/2017 Date Data Arrived at EDR: 01/23/2018 Date Made Active in Reports: 04/13/2018

Number of Days to Update: 80

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 05/16/2018

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

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/16/2017 Date Data Arrived at EDR: 01/23/2018 Date Made Active in Reports: 04/13/2018

Number of Days to Update: 80

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 05/18/2018

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

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

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

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

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

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 03/21/2018

Next Scheduled EDR Contact: 07/09/2018 Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 01/30/2018 Date Data Arrived at EDR: 01/31/2018 Date Made Active in Reports: 03/19/2018

Number of Days to Update: 47

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/02/2018

Next Scheduled EDR Contact: 08/13/2018 Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process

Date of Government Version: 03/26/2018 Date Data Arrived at EDR: 03/27/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 38

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 03/27/2018

Next Scheduled EDR Contact: 07/09/2018 Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 03/19/2018 Date Data Arrived at EDR: 03/21/2018 Date Made Active in Reports: 06/08/2018

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 03/21/2018

Next Scheduled EDR Contact: 07/02/2018 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

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

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 05/03/2018

Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/12/2018 Date Data Arrived at EDR: 03/14/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 51

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 06/13/2018

Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Quarterly

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

Date of Government Version: 02/08/2018 Date Data Arrived at EDR: 02/09/2018 Date Made Active in Reports: 03/20/2018

Number of Days to Update: 39

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 05/22/2018

Next Scheduled EDR Contact: 08/27/2018 Data Release Frequency: Varies

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 01/30/2018

Next Scheduled EDR Contact: 05/14/2018 Data Release Frequency: Varies

ODI: Open Dump Inventory

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

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

Number of Days to Update: 39

Source: Environmental Protection Agency

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

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

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

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 04/18/2018

Next Scheduled EDR Contact: 08/06/2018 Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

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

Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 05/04/2018

Next Scheduled EDR Contact: 08/13/2018

Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 02/22/2018 Date Data Arrived at EDR: 03/01/2018 Date Made Active in Reports: 05/11/2018

Number of Days to Update: 71

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/30/2018

Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

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

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

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

Date of Government Version: 01/30/2018 Date Data Arrived at EDR: 01/31/2018 Date Made Active in Reports: 03/19/2018

Number of Days to Update: 47

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/02/2018

Next Scheduled EDR Contact: 08/13/2018 Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

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

Date of Government Version: 06/30/2017 Date Data Arrived at EDR: 08/18/2017 Date Made Active in Reports: 09/21/2017

Number of Days to Update: 34

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 05/30/2018

Next Scheduled EDR Contact: 07/23/2018 Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

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

Number of Days to Update: 27

Source: State Water Resources Control Board

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

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

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

Date of Government Version: 02/22/2018 Date Data Arrived at EDR: 03/01/2018 Date Made Active in Reports: 05/11/2018

Number of Days to Update: 71

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/30/2018

Next Scheduled EDR Contact: 09/10/2018 Data Release Frequency: Quarterly

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 04/23/2018 Date Data Arrived at EDR: 04/24/2018 Date Made Active in Reports: 06/07/2018

Number of Days to Update: 44

Source: CalEPA Telephone: 916-323-2514 Last EDR Contact: 04/24/2018

Next Scheduled EDR Contact: 08/06/2018 Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 02/28/2018 Date Data Arrived at EDR: 03/01/2018 Date Made Active in Reports: 03/28/2018

Number of Days to Update: 27

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

Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

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

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

Number of Days to Update: 18

Source: State Water Resources Control Board

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

Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 04/19/2018 Date Data Arrived at EDR: 04/24/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 10

Source: San Francisco County Department of Public Health

Telephone: 415-252-3896 Last EDR Contact: 05/02/2018

Next Scheduled EDR Contact: 08/20/2018

Data Release Frequency: Varies

CA FID UST: Facility Inventory Database

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

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

Number of Days to Update: 24

Source: California Environmental Protection Agency

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

Data Release Frequency: No Update Planned

CERS TANKS: California Environmental Reporting System (CERS) Tanks

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

Date of Government Version: 04/23/2018 Date Data Arrived at EDR: 04/24/2018 Date Made Active in Reports: 06/07/2018

Number of Days to Update: 44

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 04/24/2018

Next Scheduled EDR Contact: 08/06/2018 Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 01/28/2018 Date Data Arrived at EDR: 03/01/2018 Date Made Active in Reports: 04/16/2018

Number of Days to Update: 46

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/31/2018

Next Scheduled EDR Contact: 09/17/2018

Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 01/09/2018 Date Data Arrived at EDR: 02/06/2018 Date Made Active in Reports: 05/11/2018

Number of Days to Update: 94

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 05/30/2018

Next Scheduled EDR Contact: 08/06/2018 Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

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

Date of Government Version: 02/08/2018 Date Data Arrived at EDR: 02/08/2018 Date Made Active in Reports: 02/08/2018

Number of Days to Update: 0

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 06/06/2018

Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

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

Number of Days to Update: 73

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 03/27/2018

Next Scheduled EDR Contact: 07/09/2018 Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material

incidents (accidental releases or spills).

Date of Government Version: 04/06/2018 Date Data Arrived at EDR: 04/24/2018 Date Made Active in Reports: 06/14/2018

Number of Days to Update: 51

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 04/24/2018

Next Scheduled EDR Contact: 08/06/2018 Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/12/2018 Date Data Arrived at EDR: 03/14/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 51

Source: State Water Quality Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/12/2018

Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

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

Date of Government Version: 03/12/2018 Date Data Arrived at EDR: 03/14/2018 Date Made Active in Reports: 03/21/2018

Number of Days to Update: 7

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/12/2018

Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

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

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

Number of Days to Update: 50

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

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

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/26/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 45

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/28/2018

Next Scheduled EDR Contact: 07/09/2018 Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015 Date Data Arrived at EDR: 07/08/2015 Date Made Active in Reports: 10/13/2015

Number of Days to Update: 97

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 05/25/2018

Next Scheduled EDR Contact: 09/03/2018 Data Release Frequency: Varies

DOD: Department of Defense Sites

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

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

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 04/13/2018

Next Scheduled EDR Contact: 07/23/2018 Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

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

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

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 04/11/2018

Next Scheduled EDR Contact: 07/23/2018

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 05/15/2018

Next Scheduled EDR Contact: 08/27/2018 Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 01/11/2018 Date Data Arrived at EDR: 01/19/2018 Date Made Active in Reports: 03/02/2018

Number of Days to Update: 42

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 03/27/2018

Next Scheduled EDR Contact: 07/09/2018 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

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

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

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 05/07/2018

Next Scheduled EDR Contact: 08/20/2018 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 04/22/2013 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 05/08/2018

Next Scheduled EDR Contact: 08/20/2018 Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 06/21/2017 Date Made Active in Reports: 01/05/2018

Number of Days to Update: 198

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 03/23/2018

Next Scheduled EDR Contact: 07/02/2018 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 01/10/2018 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 2

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 05/25/2018

Next Scheduled EDR Contact: 09/03/2018 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 04/09/2018

Next Scheduled EDR Contact: 08/06/2018 Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 01/09/2018 Date Data Arrived at EDR: 02/06/2018 Date Made Active in Reports: 05/11/2018

Number of Days to Update: 94

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 05/30/2018

Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Annually

RMP: Risk Management Plans

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

Date of Government Version: 11/02/2017 Date Data Arrived at EDR: 11/17/2017 Date Made Active in Reports: 12/08/2017

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 04/20/2018

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

RAATS: RCRA Administrative Action Tracking System

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

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

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

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

Number of Days to Update: 3

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 05/30/2018

Next Scheduled EDR Contact: 08/20/2018 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/01/2017 Date Data Arrived at EDR: 06/09/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 126

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 04/13/2018

Next Scheduled EDR Contact: 07/23/2018 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 04/09/2018

Next Scheduled EDR Contact: 07/23/2018 Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

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

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Quarterly

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

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

Number of Days to Update: 25

Source: EPA Telephone: 202-566-1667

Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016 Date Data Arrived at EDR: 09/08/2016 Date Made Active in Reports: 10/21/2016

Number of Days to Update: 43

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 05/03/2018

Next Scheduled EDR Contact: 08/20/2018 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

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

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 06/07/2018

Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 06/04/2018

Next Scheduled EDR Contact: 09/17/2018

Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

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

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 04/27/2018

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

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S.

Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/03/2018 Date Data Arrived at EDR: 01/04/2018 Date Made Active in Reports: 04/13/2018

Number of Days to Update: 99

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 04/05/2018

Next Scheduled EDR Contact: 07/16/2018 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

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

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

Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 05/03/2018

Next Scheduled EDR Contact: 08/13/2018 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 01/24/2018 Date Made Active in Reports: 04/13/2018

Number of Days to Update: 79

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 04/06/2018

Next Scheduled EDR Contact: 07/02/2018 Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017

Number of Days to Update: 218

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 05/25/2018

Next Scheduled EDR Contact: 09/03/2018 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 04/11/2018

Next Scheduled EDR Contact: 07/23/2018 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016 Date Data Arrived at EDR: 12/27/2016 Date Made Active in Reports: 02/17/2017

Number of Days to Update: 52

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 05/07/2018

Next Scheduled EDR Contact: 08/20/2018 Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 06/23/2017 Date Data Arrived at EDR: 10/11/2017 Date Made Active in Reports: 11/03/2017

Number of Days to Update: 23

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 05/18/2018

Next Scheduled EDR Contact: 09/03/2018 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/09/2018 Date Data Arrived at EDR: 02/06/2018 Date Made Active in Reports: 03/02/2018

Number of Days to Update: 24

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 05/30/2018

Next Scheduled EDR Contact: 07/16/2018 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

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

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

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 01/25/2018 Date Data Arrived at EDR: 02/28/2018 Date Made Active in Reports: 05/11/2018

Number of Days to Update: 72

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 05/31/2018

Next Scheduled EDR Contact: 09/10/2018 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 49

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 05/30/2018

Next Scheduled EDR Contact: 09/10/2018 Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

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

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 05/30/2018

Next Scheduled EDR Contact: 09/10/2018 Data Release Frequency: Varies

TC5336054.2s Page GR-25

ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 03/08/2018 Date Data Arrived at EDR: 03/13/2018 Date Made Active in Reports: 06/08/2018

Number of Days to Update: 87

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 06/06/2018

Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 02/21/2018 Date Data Arrived at EDR: 02/23/2018 Date Made Active in Reports: 03/23/2018

Number of Days to Update: 28

Source: EPA Telephone: (415) 947-8000 Last EDR Contact: 06/06/2018

Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 02/25/2018 Date Data Arrived at EDR: 03/17/2018 Date Made Active in Reports: 06/08/2018

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 06/06/2018

Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2016 Date Data Arrived at EDR: 10/31/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 73

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 04/13/2018

Next Scheduled EDR Contact: 07/30/2018 Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 01/04/2018 Date Data Arrived at EDR: 01/19/2018 Date Made Active in Reports: 04/13/2018

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 06/01/2018

Next Scheduled EDR Contact: 09/10/2018 Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

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

Date of Government Version: 02/20/2018 Date Data Arrived at EDR: 02/21/2018 Date Made Active in Reports: 03/23/2018

Number of Days to Update: 30

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 05/23/2018

Next Scheduled EDR Contact: 09/03/2018 Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of

Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste

Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 03/26/2018 Date Data Arrived at EDR: 03/27/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 38

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 03/27/2018

Next Scheduled EDR Contact: 07/09/2018 Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

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

Number of Days to Update: 39

Source: Livermore-Pleasanton Fire Department

Telephone: 925-454-2361 Last EDR Contact: 05/07/2018

Next Scheduled EDR Contact: 08/27/2018 Data Release Frequency: Varies

CUPA SAN FRANCISCO CO: CUPA SAN FRANCISCO CO

Cupa facilities

Date of Government Version: 04/20/2018 Date Data Arrived at EDR: 04/24/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 10

Source: San Francisco County Department of Environmental Health

Telephone: 415-252-3896 Last EDR Contact: 05/02/2018

Next Scheduled EDR Contact: 08/20/2018 Data Release Frequency: Varies

DRYCLEAN AVAQMD: DRYCLEAN AVAQMD

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 03/08/2018 Date Data Arrived at EDR: 03/13/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 52

Source: Antelope Valley Air Quality Management District

Telephone: 661-723-8070 Last EDR Contact: 05/30/2018

Next Scheduled EDR Contact: 09/17/2018

Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 03/27/2018 Date Data Arrived at EDR: 03/29/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 36

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 05/30/2018

Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Annually

DRYCLEAN SOUTH COAST: DRYCLEAN SOUTH COAST

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

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

Number of Days to Update: 45

Source: South Coast Air Quality Management District

Telephone: 909-396-3211 Last EDR Contact: 06/11/2018

Next Scheduled EDR Contact: 09/10/2018 Data Release Frequency: Varies

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 03/21/2017 Date Made Active in Reports: 08/15/2017

Number of Days to Update: 147

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 03/23/2018

Next Scheduled EDR Contact: 07/02/2018 Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 01/22/2018 Date Data Arrived at EDR: 01/24/2018 Date Made Active in Reports: 03/19/2018

Number of Days to Update: 54

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 04/18/2018

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

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 01/22/2018 Date Data Arrived at EDR: 01/24/2018 Date Made Active in Reports: 03/20/2018

Number of Days to Update: 55

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 04/18/2018

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

Financial Assurance 2: Financial Assurance Information Listing

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

Date of Government Version: 02/14/2018 Date Data Arrived at EDR: 02/16/2018 Date Made Active in Reports: 04/03/2018

Number of Days to Update: 46

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 05/09/2018

Next Scheduled EDR Contact: 08/27/2018 Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

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

Number of Days to Update: 97

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 04/12/2018

Next Scheduled EDR Contact: 07/23/2018 Data Release Frequency: Annually

ICE: ICE

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

Date of Government Version: 02/20/2018 Date Data Arrived at EDR: 02/21/2018 Date Made Active in Reports: 04/03/2018

Number of Days to Update: 41

Source: Department of Toxic Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 05/23/2018

Next Scheduled EDR Contact: 09/03/2018 Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the

state agency.

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 76

Source: Department of Toxic Substances Control

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

Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 02/20/2018 Date Data Arrived at EDR: 02/21/2018 Date Made Active in Reports: 04/03/2018

Number of Days to Update: 41

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/23/2018

Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

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

Date of Government Version: 01/08/2018 Date Data Arrived at EDR: 01/09/2018 Date Made Active in Reports: 02/06/2018

Number of Days to Update: 28

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 04/11/2018

Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 03/12/2018 Date Data Arrived at EDR: 03/14/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 51

Source: Department of Conservation

Telephone: 916-322-1080 Last EDR Contact: 06/13/2018

Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

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

Date of Government Version: 02/27/2018 Date Data Arrived at EDR: 03/05/2018 Date Made Active in Reports: 04/16/2018

Number of Days to Update: 42

Source: Department of Public Health Telephone: 916-558-1784

Last EDR Contact: 06/06/2018

Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 03/14/2018 Date Data Arrived at EDR: 03/14/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 51

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 05/16/2018

Next Scheduled EDR Contact: 08/27/2018 Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

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

Date of Government Version: 03/05/2018 Date Data Arrived at EDR: 03/05/2018 Date Made Active in Reports: 04/19/2018

Number of Days to Update: 45

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 06/06/2018

Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 03/12/2018 Date Data Arrived at EDR: 03/14/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 51

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 06/13/2018

Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 03/23/2018 Date Data Arrived at EDR: 03/27/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 38

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 06/14/2018

Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: No Update Planned

UIC: UIC Listing

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

Date of Government Version: 03/12/2018 Date Data Arrived at EDR: 03/14/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 51

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

Last EDR Contact: 06/13/2018

Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

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

Date of Government Version: 04/15/2015 Date Data Arrived at EDR: 04/17/2015 Date Made Active in Reports: 06/23/2015

Number of Days to Update: 67

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 04/13/2018

Next Scheduled EDR Contact: 07/23/2018 Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 05/16/2018

Next Scheduled EDR Contact: 09/03/2018 Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 03/21/2018

Next Scheduled EDR Contact: 07/09/2018 Data Release Frequency: Varies

UIC GEO: UIC GEO (GEOTRACKER)
Underground control injection sites

Date of Government Version: 03/12/2018 Date Data Arrived at EDR: 03/14/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 51

Source: State Water Resource Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/12/2018

Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Varies

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 03/12/2018 Date Data Arrived at EDR: 03/14/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 51

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/12/2018

Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Varies

NON-CASE INFO: NON-CASE INFO (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 03/12/2018 Date Data Arrived at EDR: 03/14/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 51

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/12/2018

Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

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

Date of Government Version: 04/23/2018 Date Data Arrived at EDR: 04/24/2018 Date Made Active in Reports: 06/07/2018

Number of Days to Update: 44

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 04/24/2018

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

OTHER OIL GAS: OTHER OIL & GAS (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 03/12/2018 Date Data Arrived at EDR: 03/14/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 51

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/12/2018

Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Varies

PROD WATER PONDS: PROD WATER PONDS (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 03/12/2018 Date Data Arrived at EDR: 03/14/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 51

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/12/2018

Next Scheduled EDR Contact: 09/24/2018

Data Release Frequency: Varies

PROJECT: PROJECT (GEOTRACKER)

Projects sites

Date of Government Version: 03/12/2018 Date Data Arrived at EDR: 03/14/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 51

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/12/2018

Next Scheduled EDR Contact: 09/24/2018

Data Release Frequency: Varies

SAMPLING POINT: SAMPLING POINT (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 03/12/2018 Date Data Arrived at EDR: 03/14/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 51

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/12/2018

Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Varies

WELL STIM PROJ: WELL SAMP PROJ (GEOTRACKER)

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

Date of Government Version: 03/12/2018 Date Data Arrived at EDR: 03/14/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 51

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/12/2018

Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Varies

CIWQS: The California Integrated Water Quality System

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

Date of Government Version: 03/05/2018 Date Data Arrived at EDR: 03/05/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 60

Source: State Water Resources Control Board

Telephone: 866-794-4977 Last EDR Contact: 06/06/2018

Next Scheduled EDR Contact: 09/17/2018

Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

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

Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

Source: Department of Resources Recycling and Recovery

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

Data Release Frequency: Varies

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

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

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

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

Date of Government Version: 04/05/2018 Date Data Arrived at EDR: 04/10/2018 Date Made Active in Reports: 06/14/2018

Number of Days to Update: 65

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 04/05/2018

Next Scheduled EDR Contact: 07/23/2018 Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/05/2018 Date Data Arrived at EDR: 04/10/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 24

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 04/05/2018

Next Scheduled EDR Contact: 04/24/2047 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List Cupa Facility List

> Date of Government Version: 03/31/2018 Date Data Arrived at EDR: 04/05/2018 Date Made Active in Reports: 06/14/2018

Number of Days to Update: 70

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 06/14/2018

Next Scheduled EDR Contact: 09/17/2018

Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing
Cupa facility list.

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

Number of Days to Update: 106

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 04/05/2018

Next Scheduled EDR Contact: 07/23/2018

Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 05/07/2018 Date Data Arrived at EDR: 05/09/2018 Date Made Active in Reports: 06/14/2018

Number of Days to Update: 36

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 03/26/2018

Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 02/26/2018 Date Data Arrived at EDR: 03/01/2018 Date Made Active in Reports: 03/15/2018

Number of Days to Update: 14

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 05/16/2018

Next Scheduled EDR Contact: 08/20/2018 Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 02/22/2018 Date Data Arrived at EDR: 02/27/2018 Date Made Active in Reports: 04/16/2018

Number of Days to Update: 48

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 04/30/2018

Next Scheduled EDR Contact: 08/13/2018 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List Cupa Facility list

> Date of Government Version: 04/27/2018 Date Data Arrived at EDR: 05/02/2018 Date Made Active in Reports: 06/15/2018

Number of Days to Update: 44

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 04/25/2018

Next Scheduled EDR Contact: 08/13/2018

Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List CUPA facility list.

Date of Government Version: 03/05/2018 Date Data Arrived at EDR: 03/08/2018 Date Made Active in Reports: 04/16/2018

Number of Days to Update: 39

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 04/30/2018

Next Scheduled EDR Contact: 08/13/2018 Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

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

Date of Government Version: 03/01/2018 Date Data Arrived at EDR: 03/05/2018 Date Made Active in Reports: 03/14/2018

Number of Days to Update: 9

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 03/06/2018

Next Scheduled EDR Contact: 07/16/2018 Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA Facility List Cupa facility list

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

Number of Days to Update: 49

Source: Glenn County Air Pollution Control District

Telephone: 830-934-6500 Last EDR Contact: 04/18/2018

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

HUMBOLDT COUNTY:

CUPA Facility List CUPA facility list.

> Date of Government Version: 03/05/2018 Date Data Arrived at EDR: 03/08/2018 Date Made Active in Reports: 04/30/2018

Number of Days to Update: 53

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 05/21/2018

Next Scheduled EDR Contact: 09/03/2018 Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 04/23/2018 Date Data Arrived at EDR: 04/25/2018 Date Made Active in Reports: 06/14/2018

Number of Days to Update: 50

Source: San Diego Border Field Office Telephone: 760-339-2777 Last EDR Contact: 04/18/2018

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

INYO COUNTY:

CUPA Facility List

Cupa facility list.

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

Number of Days to Update: 72

Source: Inyo County Environmental Health Services

Source: Kern County Environment Health Services Department

Telephone: 760-878-0238 Last EDR Contact: 05/30/2018

Next Scheduled EDR Contact: 09/03/2018

Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 02/02/2018 Date Data Arrived at EDR: 02/02/2018 Date Made Active in Reports: 03/28/2018

Number of Days to Update: 54

Telephone: 661-862-8700

Last EDR Contact: 05/02/2018

Next Scheduled EDR Contact: 08/20/2018 Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List

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

Date of Government Version: 11/14/2017 Date Data Arrived at EDR: 11/17/2017 Date Made Active in Reports: 12/15/2017

Number of Days to Update: 28

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 05/16/2018

Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 05/09/2018 Date Data Arrived at EDR: 05/11/2018 Date Made Active in Reports: 06/14/2018

Number of Days to Update: 34

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 04/16/2018

Next Scheduled EDR Contact: 07/30/2018 Data Release Frequency: Varies

LASSEN COUNTY:

CUPA Facility List Cupa facility list

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

Number of Days to Update: 49

Source: Lassen County Environmental Health

Telephone: 530-251-8528 Last EDR Contact: 04/18/2018

Next Scheduled EDR Contact: 08/06/2018

Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009

Number of Days to Update: 206

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 06/13/2018

Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/12/2018 Date Data Arrived at EDR: 04/16/2018 Date Made Active in Reports: 06/15/2018

Number of Days to Update: 60

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 04/05/2018

Next Scheduled EDR Contact: 07/23/2018 Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

City of Los Angeles Landfills

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/16/2018 Date Data Arrived at EDR: 01/16/2018 Date Made Active in Reports: 02/14/2018

Number of Days to Update: 29

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 04/17/2018

Next Scheduled EDR Contact: 07/30/2018 Data Release Frequency: Varies

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2018 Date Data Arrived at EDR: 05/01/2018 Date Made Active in Reports: 05/14/2018

Number of Days to Update: 13

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 04/11/2018

Next Scheduled EDR Contact: 07/30/2018 Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/01/2018 Date Data Arrived at EDR: 01/17/2018 Date Made Active in Reports: 02/14/2018

Number of Days to Update: 28

Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 04/17/2018

Next Scheduled EDR Contact: 07/30/2018 Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 04/19/2017 Date Made Active in Reports: 05/10/2017

Number of Days to Update: 21

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 04/11/2018

Next Scheduled EDR Contact: 07/30/2018 Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

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

Date of Government Version: 03/09/2017 Date Data Arrived at EDR: 03/10/2017 Date Made Active in Reports: 05/03/2017

Number of Days to Update: 54

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 04/18/2018

Next Scheduled EDR Contact: 08/06/2018 Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/04/2018 Date Data Arrived at EDR: 01/05/2018 Date Made Active in Reports: 01/18/2018

Number of Days to Update: 13

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 04/05/2018

Next Scheduled EDR Contact: 07/23/2018 Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

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

Date of Government Version: 02/21/2018 Date Data Arrived at EDR: 02/22/2018 Date Made Active in Reports: 04/03/2018

Number of Days to Update: 40

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 05/16/2018

Next Scheduled EDR Contact: 09/03/2018 Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 03/30/2018 Date Data Arrived at EDR: 04/06/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 28

Source: Public Works Department Waste Management

Telephone: 415-473-6647 Last EDR Contact: 03/29/2018

Next Scheduled EDR Contact: 07/16/2018 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 01/11/2018 Date Data Arrived at EDR: 01/12/2018 Date Made Active in Reports: 02/08/2018

Number of Days to Update: 27

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 05/16/2018

Next Scheduled EDR Contact: 09/03/2018

Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List CUPA Facility List

> Date of Government Version: 02/22/2018 Date Data Arrived at EDR: 02/27/2018 Date Made Active in Reports: 03/14/2018

Number of Days to Update: 15

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 05/22/2018

Next Scheduled EDR Contact: 09/10/2018

Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 03/27/2018 Date Data Arrived at EDR: 03/29/2018 Date Made Active in Reports: 04/16/2018

Number of Days to Update: 18

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 05/21/2018

Next Scheduled EDR Contact: 09/03/2018 Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017 Date Data Arrived at EDR: 01/11/2017 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 50

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 05/22/2018

Next Scheduled EDR Contact: 09/10/2018 Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 02/22/2018 Date Data Arrived at EDR: 02/27/2018 Date Made Active in Reports: 03/29/2018

Number of Days to Update: 30

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 05/22/2018

Next Scheduled EDR Contact: 09/10/2018 Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 04/24/2018 Date Data Arrived at EDR: 05/01/2018 Date Made Active in Reports: 06/15/2018

Number of Days to Update: 45

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 04/25/2018

Next Scheduled EDR Contact: 08/13/2018 Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 02/05/2018 Date Data Arrived at EDR: 02/13/2018 Date Made Active in Reports: 04/03/2018

Number of Days to Update: 49

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/07/2018

Next Scheduled EDR Contact: 08/20/2018 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 02/05/2018 Date Data Arrived at EDR: 02/13/2018 Date Made Active in Reports: 03/20/2018

Number of Days to Update: 35

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/07/2018

Next Scheduled EDR Contact: 08/20/2018 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 01/02/2018 Date Data Arrived at EDR: 02/07/2018 Date Made Active in Reports: 03/28/2018

Number of Days to Update: 49

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/08/2018

Next Scheduled EDR Contact: 08/20/2018 Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/15/2018 Date Data Arrived at EDR: 03/19/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 46

Telephone: 530-745-2363

Last EDR Contact: 05/31/2018

Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Semi-Annually

Source: Placer County Health and Human Services

PLUMAS COUNTY:

CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 01/22/2018 Date Data Arrived at EDR: 01/24/2018 Date Made Active in Reports: 03/15/2018

Number of Days to Update: 50

Source: Plumas County Environmental Health

Telephone: 530-283-6355 Last EDR Contact: 04/18/2018

Next Scheduled EDR Contact: 08/06/2018

Data Release Frequency: Varies

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/05/2018 Date Data Arrived at EDR: 04/10/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 24

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 03/19/2018

Next Scheduled EDR Contact: 07/02/2018 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/05/2018 Date Data Arrived at EDR: 04/10/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 24

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 03/19/2018

Next Scheduled EDR Contact: 07/02/2018 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/02/2018 Date Data Arrived at EDR: 04/04/2018 Date Made Active in Reports: 06/14/2018

Number of Days to Update: 71

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 04/04/2018

Next Scheduled EDR Contact: 07/16/2018 Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 11/02/2017 Date Data Arrived at EDR: 01/03/2018 Date Made Active in Reports: 02/14/2018

Number of Days to Update: 42

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 04/04/2018

Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 11/01/2017 Date Data Arrived at EDR: 11/03/2017 Date Made Active in Reports: 11/17/2017

Number of Days to Update: 14

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 05/16/2018

Next Scheduled EDR Contact: 08/20/2018

Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 11/30/2017 Date Data Arrived at EDR: 12/01/2017 Date Made Active in Reports: 01/16/2018

Number of Days to Update: 46

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 04/06/2018

Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 03/05/2018 Date Data Arrived at EDR: 03/07/2018 Date Made Active in Reports: 04/16/2018

Number of Days to Update: 40

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 06/06/2018

Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015 Date Data Arrived at EDR: 11/07/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 58

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 04/18/2018

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

Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 04/18/2018 Date Data Arrived at EDR: 04/23/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 11

Source: Department of Environmental Health

Telephone: 858-505-6874 Last EDR Contact: 04/18/2018

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

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 05/31/2018

Next Scheduled EDR Contact: 09/17/2018

Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 05/02/2018

Next Scheduled EDR Contact: 08/20/2018 Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/02/2017 Date Data Arrived at EDR: 11/07/2017 Date Made Active in Reports: 12/19/2017

Number of Days to Update: 42

Source: Department of Public Health Telephone: 415-252-3920

Last EDR Contact: 05/02/2018

Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 03/20/2018 Date Data Arrived at EDR: 03/22/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 43

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 06/14/2018

Next Scheduled EDR Contact: 10/01/2018 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 11/16/2017 Date Data Arrived at EDR: 11/17/2017 Date Made Active in Reports: 12/18/2017

Number of Days to Update: 31

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 05/16/2018

Next Scheduled EDR Contact: 09/03/2018 Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 03/14/2018 Date Data Arrived at EDR: 03/20/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 45

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 06/06/2018

Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/15/2018 Date Data Arrived at EDR: 03/20/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 45

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 06/06/2018

Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 05/16/2018

Next Scheduled EDR Contact: 09/03/2018 Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List

Cupa facility list

Date of Government Version: 02/20/2018 Date Data Arrived at EDR: 02/20/2018 Date Made Active in Reports: 03/19/2018

Number of Days to Update: 27

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 05/16/2018

Next Scheduled EDR Contact: 09/03/2018 Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 05/22/2018

Next Scheduled EDR Contact: 09/10/2018 Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 02/04/2018 Date Data Arrived at EDR: 02/06/2018 Date Made Active in Reports: 03/20/2018

Number of Days to Update: 42

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 05/16/2018

Next Scheduled EDR Contact: 08/20/2018 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 90

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 05/16/2018

Next Scheduled EDR Contact: 09/03/2018 Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/15/2017 Date Data Arrived at EDR: 06/19/2017 Date Made Active in Reports: 08/09/2017

Number of Days to Update: 51

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 05/16/2018

Next Scheduled EDR Contact: 09/03/2018 Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/08/2018 Date Data Arrived at EDR: 03/13/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 52

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 05/31/2018

Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 03/08/2018 Date Data Arrived at EDR: 03/13/2018 Date Made Active in Reports: 03/29/2018

Number of Days to Update: 16

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 05/31/2018

Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List

Cupa Facility list

Date of Government Version: 03/01/2018 Date Data Arrived at EDR: 03/27/2018 Date Made Active in Reports: 04/16/2018

Number of Days to Update: 20

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 03/22/2018

Next Scheduled EDR Contact: 07/09/2018 Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/03/2018 Date Data Arrived at EDR: 04/06/2018 Date Made Active in Reports: 05/09/2018

Number of Days to Update: 33

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 03/22/2018

Next Scheduled EDR Contact: 07/09/2018 Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 05/08/2018 Date Data Arrived at EDR: 05/11/2018 Date Made Active in Reports: 06/15/2018

Number of Days to Update: 35

Source: Stanislaus County Department of Ennvironmental Protection

Telephone: 209-525-6751 Last EDR Contact: 04/16/2018

Next Scheduled EDR Contact: 07/30/2018 Data Release Frequency: Varies

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 01/08/2018 Date Data Arrived at EDR: 03/01/2018 Date Made Active in Reports: 03/30/2018

Number of Days to Update: 29

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 05/31/2018

Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA Facility List Cupa facilities

> Date of Government Version: 01/26/2018 Date Data Arrived at EDR: 02/02/2018 Date Made Active in Reports: 03/21/2018

Number of Days to Update: 47

Source: Tehama County Department of Environmental Health

Telephone: 530-527-8020 Last EDR Contact: 05/03/2018

Next Scheduled EDR Contact: 08/20/2018 Data Release Frequency: Varies

TRINITY COUNTY:

CUPA Facility List Cupa facility list

Date of Government Version: 04/23/2018 Date Data Arrived at EDR: 04/25/2018 Date Made Active in Reports: 06/15/2018

Number of Days to Update: 51

Source: Department of Toxic Substances Control

Telephone: 760-352-0381 Last EDR Contact: 04/18/2018

Next Scheduled EDR Contact: 08/06/2018

Data Release Frequency: Varies

TULARE COUNTY:

CUPA Facility List

Cupa program facilities

Date of Government Version: 03/19/2018 Date Data Arrived at EDR: 03/22/2018 Date Made Active in Reports: 04/17/2018

Number of Days to Update: 26

Source: Tulare County Environmental Health Services Division

Telephone: 559-624-7400 Last EDR Contact: 05/16/2018

Next Scheduled EDR Contact: 08/20/2018

Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 01/22/2018 Date Data Arrived at EDR: 01/25/2018

> Date Made Active in Reports: 03/16/2018

Number of Days to Update: 50

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 04/18/2018

Next Scheduled EDR Contact: 08/06/2018

Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

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

Date of Government Version: 12/26/2017 Date Data Arrived at EDR: 01/25/2018 Date Made Active in Reports: 03/14/2018

Number of Days to Update: 48

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 04/23/2018

Next Scheduled EDR Contact: 08/06/2018 Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 03/29/2018

Next Scheduled EDR Contact: 07/16/2018 Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 05/09/2018

Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Quarterly

Medical Waste Program List

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

Date of Government Version: 12/26/2017 Date Data Arrived at EDR: 01/25/2018 Date Made Active in Reports: 03/20/2018

Number of Days to Update: 54

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 04/23/2018

Next Scheduled EDR Contact: 08/06/2018 Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/28/2018 Date Data Arrived at EDR: 03/14/2018 Date Made Active in Reports: 03/30/2018

Number of Days to Update: 16

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 06/13/2018

Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 03/27/2018 Date Data Arrived at EDR: 04/03/2018 Date Made Active in Reports: 05/04/2018

Number of Days to Update: 31

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 03/29/2018

Next Scheduled EDR Contact: 07/16/2018 Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 05/10/2018 Date Data Arrived at EDR: 05/15/2018 Date Made Active in Reports: 06/15/2018

Number of Days to Update: 31

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 04/25/2018

Next Scheduled EDR Contact: 08/13/2018

Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 01/03/2018 Date Data Arrived at EDR: 02/14/2018 Date Made Active in Reports: 03/22/2018

Number of Days to Update: 36

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 05/18/2018

Next Scheduled EDR Contact: 08/27/2018

Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 04/11/2017 Date Made Active in Reports: 07/27/2017

Number of Days to Update: 107

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 04/23/2018

Next Scheduled EDR Contact: 07/23/2018 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

facility.

Date of Government Version: 04/30/2018 Date Data Arrived at EDR: 05/03/2018 Date Made Active in Reports: 06/07/2018

Number of Days to Update: 35

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 05/03/2018

Next Scheduled EDR Contact: 08/13/2018 Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 07/25/2017 Date Made Active in Reports: 09/25/2017

Number of Days to Update: 62

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 04/12/2018

Next Scheduled EDR Contact: 07/30/2018 Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 02/23/2018 Date Made Active in Reports: 04/09/2018

Number of Days to Update: 45

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 05/21/2018

Next Scheduled EDR Contact: 09/03/2018 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016

Date Data Arrived at EDR: 04/13/2017 Date Made Active in Reports: 07/14/2017

Number of Days to Update: 92

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 06/11/2018

Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish & Game

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

7.25-ACRE SITE WEST PERRY STREET AND BARRETT AVENUE PERRIS, CA 92571

TARGET PROPERTY COORDINATES

Latitude (North): 33.847384 - 33° 50′ 50.58″ Longitude (West): 117.229355 - 117° 13′ 45.68″

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 478781.2 UTM Y (Meters): 3745064.2

Elevation: 1460 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5641330 PERRIS, CA

Version Date: 2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

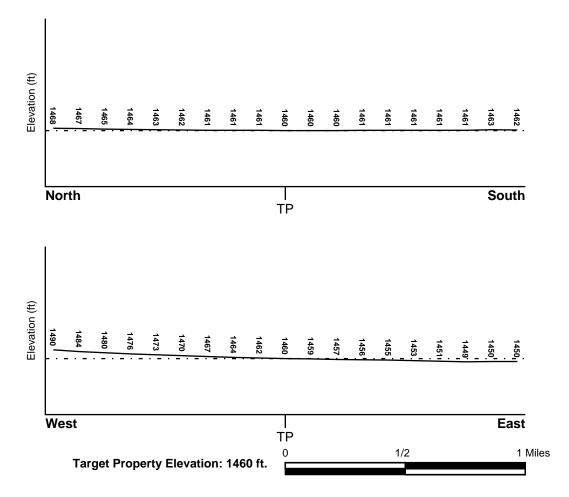
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General East

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

Flood Plain Panel at Target Property FEMA Source Type

06065C1430H FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

NOT AVAILABLE YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

LOCATION GENERAL DIRECTION

MAP ID FROM TP GROUNDWATER FLOW

Not Reported

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era: Mesozoic Category: Plutonic and Intrusive Rocks

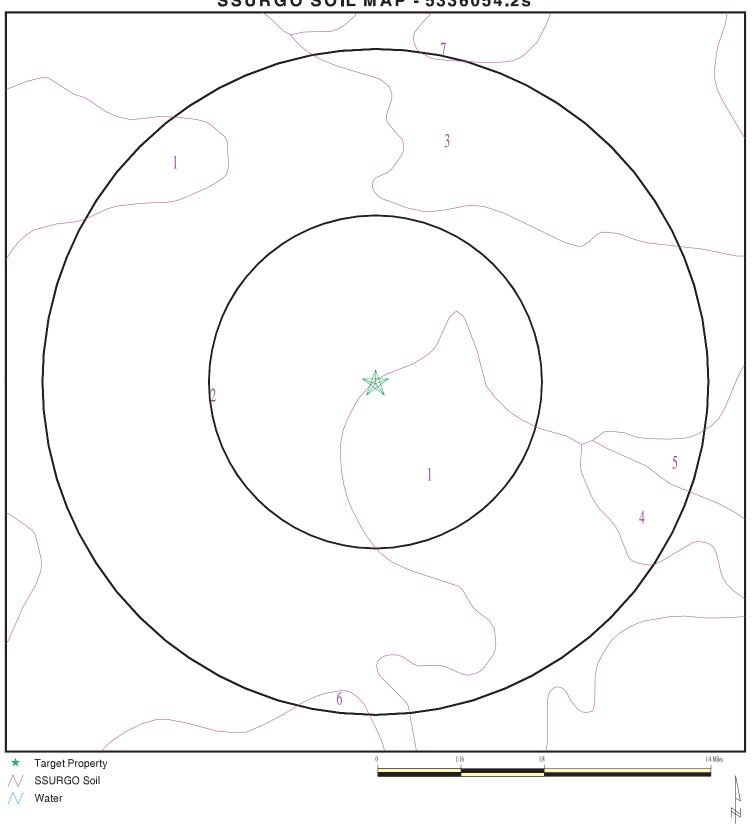
System: Cretaceous

Series: Cretaceous granitic rocks

Code: Kg (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 5336054.2s



SITE NAME: 7.25-Acre Site
ADDRESS: West Perry Street and Barrett Avenue
Perris CA 92571
LAT/LONG: 33.847384 / 117.229355

CLIENT: APEX Companies LLC CONTACT: Dan Hisey INQUIRY #: 5336054.2s

DATE: June 18, 2018 4:08 pm

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: PACHAPPA

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	1						
	Boundary			Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	20 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 7.8 Min: 6.1
2	20 inches	62 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 7.8 Min: 6.6

Soil Map ID: 2

Soil Component Name: EXETER

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Bou	ındary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	OUII I TOUGHTOIL
1	0 inches	16 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 7.3 Min: 6.6
2	16 inches	37 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 7.8 Min: 6.6
3	37 inches	50 inches	indurated	Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:
4	50 inches	59 inches	stratified sandy loam to silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4

Soil Map ID: 3

Soil Component Name: DOMINO

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information								
	Bou	ındary	Classification		fication	Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)		
1	0 inches	14 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 8.4 Min: 7.9		
2	14 inches	27 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.9		
3	27 inches	35 inches	cemented	Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:		
4	35 inches	62 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9		

Soil Map ID: 4

Soil Component Name: HANFORD

Soil Surface Texture: coarse sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information								
	Вои	ındary		Classi	fication	Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)		
1	0 inches	7 inches	coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.8 Min: 5.6		
2	7 inches	40 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.8 Min: 5.6		
3	40 inches	59 inches	stratified loamy sand to coarse sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6		

Soil Map ID: 5

Soil Component Name: **EXETER**

Soil Surface Texture: sandy loam

Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures. Hydrologic Group:

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information								
Boundary		Boundary		Classi	Classification				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)		
1	0 inches	16 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 7.3 Min: 6.6		
2	16 inches	37 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 7.8 Min: 6.6		
3	37 inches	50 inches	indurated	Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:		
4	50 inches	59 inches	stratified sandy loam to silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4		

Soil Map ID: 6

Soil Component Name: **GREENFIELD** Soil Surface Texture: sandy loam

Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse Hydrologic Group:

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Roundary			Soil Layer Information Boundary Classificatio		fication	Saturated	
Layer	-	Soil Texture Class		Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)	
1	0 inches	25 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.8 Min: 6.1
2	25 inches	42 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.8 Min: 6.1
3	42 inches	59 inches	loam	Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.8 Min: 6.1
4	59 inches	72 inches	stratified loamy sand to sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 6.6

Soil Map ID: 7

Soil Component Name: **EXETER**

Soil Surface Texture: fine sandy loam

Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse Hydrologic Group:

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information								
	Boundary			Classi	fication	Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)		
1	0 inches	16 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 7.3 Min: 6.6		
2	16 inches	37 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 7.8 Min: 6.6		
3	37 inches	50 inches	indurated	Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:		
4	50 inches	59 inches	stratified sandy loam to silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4		

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 0.001 miles

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
4	USGS40000138576	1/8 - 1/4 Mile WNW
A5	USGS40000138560	1/8 - 1/4 Mile WSW
B8	USGS40000138608	1/2 - 1 Mile NE

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
B9	USGS40000138607	1/2 - 1 Mile NE
10	USGS40000138615	1/2 - 1 Mile NNW
11	USGS40000138621	1/2 - 1 Mile NNE
C13	USGS40000138517	1/2 - 1 Mile South
D14	USGS40000138509	1/2 - 1 Mile South

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

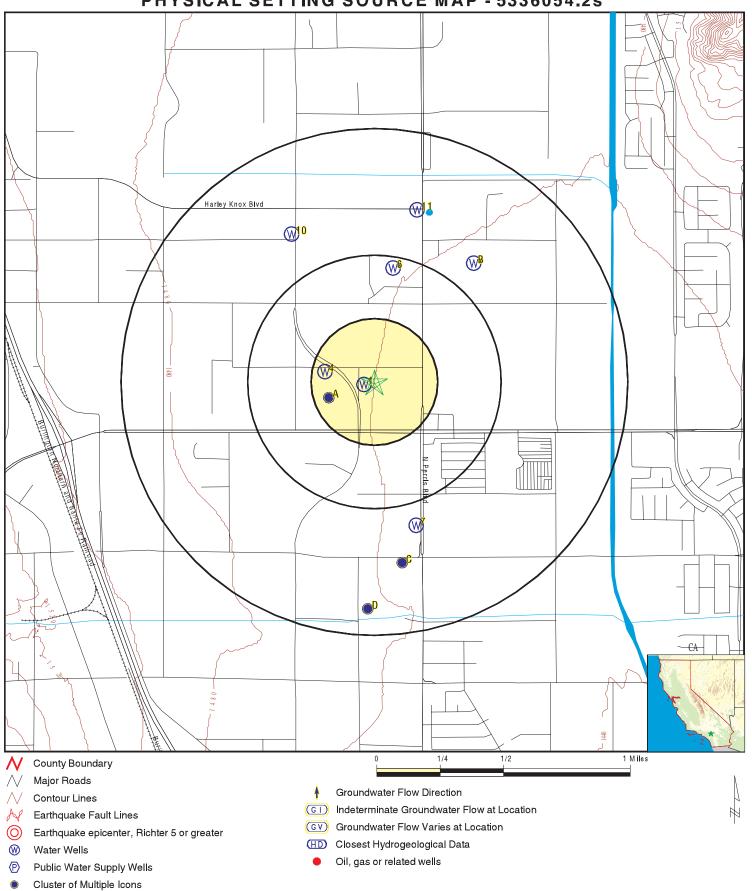
No PWS System Found

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	4816	0 - 1/8 Mile WSW
A2	CADW6000010021	1/8 - 1/4 Mile WSW
A3	4815	1/8 - 1/4 Mile West
6	4814	1/4 - 1/2 Mile North
7	CADW6000010022	1/2 - 1 Mile SSE
C12	CADW6000010023	1/2 - 1 Mile South
D15	CADW6000010024	1/2 - 1 Mile South

PHYSICAL SETTING SOURCE MAP - 5336054.2s



SITE NAME: 7.25-Acre Site
ADDRESS: West Perry Street and Barrett Avenue
Perris CA 92571

LAT/LONG: 33.847384 / 117.229355 CLIENT: APEX Companies LLC CONTACT: Dan Hisey

INQUIRY#: 5336054.2s

June 18, 2018 4:08 pm DATE:

Map ID Direction Distance

Database EDR ID Number Elevation

wsw **CA WELLS** 4816 0 - 1/8 Mile

Higher

Chemical:

Water System Information:

WAT Prime Station Code: 04S/03W-06Q04 S User ID: FRDS Number: 3310009045 County: Riverside

District Number: Station Type: WELL/AMBNT/MUN/INTAKE 14

Water Type: Well/Groundwater Well Status: Active Raw

335050.0 1171345.0 Precision: 1,000 Feet (10 Seconds) Source Lat/Long:

Source Name: PERRY STREET #2 WELL

System Number: 3310009

System Name: Eastern Municipal WD

Organization That Operates System: P.O. Box 8300

San Jacinto, CA 92381-1300

TRICHLOROETHYLENE

Pop Served: 253705 Connections: 84839

Area Served: HEMET-SAN JACINTO-SUN CITY

0.6 UG/L Sample Collected: 11-JAN-12 Findings:

Sample Collected: 11-JAN-12 Findings: 19. MG/L

Chemical: NITRATE (AS NO3)

Sample Collected: 09-APR-12 Findings: 0.71 UG/L

TRICHLOROETHYLENE Chemical:

Sample Collected: 09-APR-12 Findings: 22. MG/L Chemical: NITRATE (AS NO3)

Sample Collected: 01-AUG-12 Findings: 22. MG/L Chemical: NITRATE (AS NO3)

Sample Collected: 01-AUG-12 Findings: 5000. MG/L

Chemical: NITRATE + NITRITE (AS N)

Findings:

Sample Collected: 0.63 UG/L Chemical: TRICHLOROETHYLENE

Sample Collected: 08-OCT-12 Findings: 19. MG/L

Chemical: NITRATE (AS NO3)

Sample Collected: 08-OCT-12 Findings: 0.62 UG/L Chemical: **TRICHLOROETHYLENE**

Sample Collected: 28-JAN-13 Findings: 20. MG/L

Chemical: NITRATE (AS NO3)

Sample Collected: 28-JAN-13 Findings: 0.65 UG/L Chemical: **TRICHLOROETHYLENE**

Sample Collected: 09-APR-13 Findings: 23. MG/L

Chemical: NITRATE (AS NO3)

14-AUG-13 1410. US Sample Collected: Findings:

SPECIFIC CONDUCTANCE Chemical:

01-AUG-12

Sample Collected: Chemical:	14-AUG-13 PH, LABORATORY	Findings:	7.2
Sample Collected: Chemical:	14-AUG-13 ALKALINITY (TOTAL) AS CACO3	Findings:	160. MG/L
Sample Collected: Chemical:	14-AUG-13 BICARBONATE ALKALINITY	Findings:	190. MG/L
Sample Collected: Chemical:	14-AUG-13 HARDNESS (TOTAL) AS CACO3	Findings:	390. MG/L
Sample Collected: Chemical:	14-AUG-13 CALCIUM	Findings:	110. MG/L
Sample Collected: Chemical:	14-AUG-13 MAGNESIUM	Findings:	27. MG/L
Sample Collected: Chemical:	14-AUG-13 SODIUM	Findings:	110. MG/L
Sample Collected: Chemical:	14-AUG-13 POTASSIUM	Findings:	3.4 MG/L
Sample Collected: Chemical:	14-AUG-13 CHLORIDE	Findings:	270. MG/L
Sample Collected: Chemical:	14-AUG-13 SULFATE	Findings:	57. MG/L
Sample Collected: Chemical:	14-AUG-13 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.35 MG/L
Sample Collected: Chemical:	14-AUG-13 SILICA	Findings:	41. MG/L
Sample Collected: Chemical:	14-AUG-13 BARIUM	Findings:	250. UG/L
Sample Collected: Chemical:	14-AUG-13 BORON	Findings:	560. UG/L
Sample Collected: Chemical:	14-AUG-13 TOTAL DISSOLVED SOLIDS	Findings:	850. MG/L
Sample Collected: Chemical:	14-AUG-13 NITRATE (AS NO3)	Findings:	20. MG/L
Sample Collected: Chemical:	14-AUG-13 TURBIDITY, LABORATORY	Findings:	0.2 NTU
Sample Collected: Chemical:	14-AUG-13 NITRATE + NITRITE (AS N)	Findings:	4600. MG/L
Sample Collected: Chemical:	14-AUG-13 TRICHLOROETHYLENE	Findings:	0.55 UG/L
Sample Collected: Chemical:	04-NOV-13 NITRATE (AS NO3)	Findings:	20. MG/L
Sample Collected: Chemical:	04-NOV-13 TRICHLOROETHYLENE	Findings:	0.53 UG/L
Sample Collected: Chemical:	27-JAN-14 NITRATE (AS NO3)	Findings:	21. MG/L

Sample Collected: Chemical:	24-APR-14 NITRATE (AS NO3)	Findings:	20. MG/L
Sample Collected: Chemical:	14-AUG-14 SPECIFIC CONDUCTANCE	Findings:	1370. US
Sample Collected: Chemical:	14-AUG-14 PH, LABORATORY	Findings:	7.4
Sample Collected: Chemical:	14-AUG-14 ALKALINITY (TOTAL) AS CACO3	Findings:	140. MG/L
Sample Collected: Chemical:	14-AUG-14 BICARBONATE ALKALINITY	Findings:	170. MG/L
Sample Collected: Chemical:	14-AUG-14 HARDNESS (TOTAL) AS CACO3	Findings:	430. MG/L
Sample Collected: Chemical:	14-AUG-14 CALCIUM	Findings:	120. MG/L
Sample Collected: Chemical:	14-AUG-14 MAGNESIUM	Findings:	30. MG/L
Sample Collected: Chemical:	14-AUG-14 SODIUM	Findings:	120. MG/L
Sample Collected: Chemical:	14-AUG-14 POTASSIUM	Findings:	3.6 MG/L
Sample Collected: Chemical:	14-AUG-14 CHLORIDE	Findings:	330. MG/L
Sample Collected: Chemical:	14-AUG-14 SULFATE	Findings:	61. MG/L
Sample Collected: Chemical:	14-AUG-14 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.39 MG/L
Sample Collected: Chemical:	14-AUG-14 SILICA	Findings:	45. MG/L
Sample Collected: Chemical:	14-AUG-14 BARIUM	Findings:	270. UG/L
Sample Collected: Chemical:	14-AUG-14 BORON	Findings:	620. UG/L
Sample Collected: Chemical:	14-AUG-14 TOTAL DISSOLVED SOLIDS	Findings:	940. MG/L
Sample Collected: Chemical:	14-AUG-14 LANGELIER INDEX AT SOURCE TEM	Findings: //P.	0.101
Sample Collected: Chemical:	14-AUG-14 NITRATE (AS NO3)	Findings:	22. MG/L
Sample Collected: Chemical:	14-AUG-14 TURBIDITY, LABORATORY	Findings:	1.8 NTU
Sample Collected: Chemical:	14-AUG-14 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	12.
Sample Collected: Chemical:	14-AUG-14 CHROMIUM, HEXAVALENT	Findings:	1.2 UG/L

Sample Collected: Chemical:	14-AUG-14 TRICHLOROETHYLENE	Findings:	0.54 UG/L
Sample Collected: Chemical:	14-AUG-14 GROSS ALPHA	Findings:	6.04 PCI/L
Sample Collected: Chemical:	14-AUG-14 GROSS ALPHA COUNTING ERROR	Findings:	2.51 PCI/L
Sample Collected: Chemical:	14-AUG-14 GROSS BETA COUNTING ERROR	Findings:	1.53 PCI/L
Sample Collected: Chemical:	14-AUG-14 RADIUM 228 COUNTING ERROR	Findings:	0.462 PCI/L
Sample Collected: Chemical:	14-AUG-14 URANIUM (PCI/L)	Findings:	3.7 PCI/L
Sample Collected: Chemical:	14-AUG-14 URANIUM COUNTING ERROR	Findings:	1.24 PCI/L
Sample Collected: Chemical:	14-AUG-14 GROSS ALPHA MDA95	Findings:	2.08 PCI/L
Sample Collected: Chemical:	14-AUG-14 URANIUM MDA95	Findings:	0.3 PCI/L
Sample Collected: Chemical:	14-AUG-14 RADIUM 228 MDA95	Findings:	0.253 PCI/L
Sample Collected: Chemical:	14-AUG-14 GROSS BETA MDA95	Findings:	1.72 PCI/L
Sample Collected: Chemical:	14-AUG-14 RA-226 FOR CWS OR TOTAL RA FO	Findings: R NTNC BY 903.0	0.116 PCI/L
Sample Collected: Chemical:	14-AUG-14 RA-226 OR TOTAL RA BY 903.0 C.E.	Findings:	0.179 PCI/L
Sample Collected: Chemical:	14-AUG-14 RADIUM, TOTAL, MDA95-NTNC ONL	Findings: Y, BY 903.0	0.47 PCI/L
Sample Collected: Chemical:	14-JAN-15	Findings:	20. MG/L
0 1 0 11 1 1	NITRATE (AS NO3)	•	
Sample Collected: Chemical:	NITRATE (AS NO3) 22-APR-15 NITRATE (AS NO3)	Findings:	23. MG/L
•	22-APR-15	Findings:	
Chemical: Sample Collected:	22-APR-15 NITRATE (AS NO3) 05-AUG-15	-	23. MG/L
Chemical: Sample Collected: Chemical: Sample Collected:	22-APR-15 NITRATE (AS NO3) 05-AUG-15 SPECIFIC CONDUCTANCE 05-AUG-15	Findings:	23. MG/L 1490. US
Chemical: Sample Collected: Chemical: Sample Collected: Chemical: Sample Collected:	22-APR-15 NITRATE (AS NO3) 05-AUG-15 SPECIFIC CONDUCTANCE 05-AUG-15 PH, LABORATORY 05-AUG-15	Findings:	23. MG/L 1490. US 7.2
Chemical: Sample Collected: Chemical: Sample Collected: Chemical: Sample Collected: Chemical: Sample Collected:	22-APR-15 NITRATE (AS NO3) 05-AUG-15 SPECIFIC CONDUCTANCE 05-AUG-15 PH, LABORATORY 05-AUG-15 ALKALINITY (TOTAL) AS CACO3 05-AUG-15	Findings: Findings:	23. MG/L 1490. US 7.2 150. MG/L
Chemical: Sample Collected: Chemical:	22-APR-15 NITRATE (AS NO3) 05-AUG-15 SPECIFIC CONDUCTANCE 05-AUG-15 PH, LABORATORY 05-AUG-15 ALKALINITY (TOTAL) AS CACO3 05-AUG-15 BICARBONATE ALKALINITY 05-AUG-15	Findings: Findings: Findings:	23. MG/L 1490. US 7.2 150. MG/L 180. MG/L

Sample Collected: Chemical:	05-AUG-15 CALCIUM	Findings:	130. MG/L
Sample Collected: Chemical:	05-AUG-15 MAGNESIUM	Findings:	31. MG/L
Sample Collected: Chemical:	05-AUG-15 SODIUM	Findings:	130. MG/L
Sample Collected: Chemical:	05-AUG-15 CHLORIDE	Findings:	320. MG/L
Sample Collected: Chemical:	05-AUG-15 SULFATE	Findings:	62. MG/L
Sample Collected: Chemical:	05-AUG-15 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.43 MG/L
Sample Collected: Chemical:	05-AUG-15 SILICA	Findings:	46. MG/L
Sample Collected: Chemical:	05-AUG-15 BARIUM	Findings:	270. UG/L
Sample Collected: Chemical:	05-AUG-15 BORON	Findings:	630. UG/L
Sample Collected: Chemical:	05-AUG-15 TOTAL DISSOLVED SOLIDS	Findings:	980. MG/L
Sample Collected: Chemical:	05-AUG-15 NITRATE (AS NO3)	Findings:	23. MG/L
Sample Collected: Chemical:	05-AUG-15 TURBIDITY, LABORATORY	Findings:	0.2 NTU
Sample Collected: Chemical:	05-AUG-15 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	11.9
Sample Collected: Chemical:	05-AUG-15 NITRATE (AS N)	Findings:	5.2 MG/L
Sample Collected: Chemical:	05-AUG-15 NITRATE + NITRITE (AS N)	Findings:	5200. MG/L
Sample Collected: Chemical:	17-NOV-15 NITRATE (AS N)	Findings:	4.8 MG/L
Sample Collected: Chemical:	09-FEB-16 NITRATE (AS N)	Findings:	4.9 MG/L
Sample Collected: Chemical:	02-MAR-16 NITRATE (AS N)	Findings:	4.9 MG/L
Sample Collected: Chemical:	16-JUN-16 NITRATE (AS N)	Findings:	5. MG/L
Sample Collected: Chemical:	02-AUG-16 NITRATE + NITRITE (AS N)	Findings:	5.1 MG/L
Sample Collected: Chemical:	02-AUG-16 SPECIFIC CONDUCTANCE	Findings:	1530. US
Sample Collected: Chemical:	02-AUG-16 PH, LABORATORY	Findings:	7.3

Sample Collected: Chemical:	02-AUG-16 ALKALINITY (TOTAL) AS CACO3	Findings:	140. MG/L
Sample Collected: Chemical:	02-AUG-16 BICARBONATE ALKALINITY	Findings:	170. MG/L
Sample Collected: Chemical:	02-AUG-16 NITRATE (AS N)	Findings:	5.1 MG/L
Sample Collected: Chemical:	02-AUG-16 TOTAL ORGANIC CARBON (TOC)	Findings:	0.42 MG/L
Sample Collected: Chemical:	02-AUG-16 HARDNESS (TOTAL) AS CACO3	Findings:	410. MG/L
Sample Collected: Chemical:	02-AUG-16 CALCIUM	Findings:	120. MG/L
Sample Collected: Chemical:	02-AUG-16 MAGNESIUM	Findings:	29. MG/L
Sample Collected: Chemical:	02-AUG-16 SODIUM	Findings:	120. MG/L
Sample Collected: Chemical:	02-AUG-16 CHLORIDE	Findings:	310. MG/L
Sample Collected: Chemical:	02-AUG-16 SULFATE	Findings:	63. MG/L
Sample Collected: Chemical:	02-AUG-16 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.39 MG/L
Sample Collected: Chemical:	02-AUG-16 SILICA	Findings:	42. MG/L
Sample Collected: Chemical:	02-AUG-16 BARIUM	Findings:	270. UG/L
Sample Collected: Chemical:	02-AUG-16 BORON	Findings:	610. UG/L
Sample Collected: Chemical:	02-AUG-16 TOTAL DISSOLVED SOLIDS	Findings:	890. MG/L
Sample Collected: Chemical:	02-AUG-16 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	11.9
Sample Collected: Chemical:	13-SEP-16 NITRATE (AS N)	Findings:	5. MG/L
Sample Collected: Chemical:	10-OCT-16 NITRATE (AS N)	Findings:	5.2 MG/L
Sample Collected: Chemical:	10-JAN-17 NITRATE (AS N)	Findings:	5.2 MG/L
Sample Collected: Chemical:	19-APR-17 NITRATE (AS N)	Findings:	1.3 MG/L
Sample Collected: Chemical:	20-JUL-17 NITRATE (AS N)	Findings:	5.1 MG/L
Sample Collected: Chemical:	01-AUG-17 SPECIFIC CONDUCTANCE	Findings:	1350. US

Sample Collected: Chemical:	01-AUG-17 PH, LABORATORY	Findings:	7.3
Sample Collected: Chemical:	01-AUG-17 ALKALINITY (TOTAL) AS CACO3	Findings:	150. MG/L
Sample Collected: Chemical:	01-AUG-17 BICARBONATE ALKALINITY	Findings:	180. MG/L
Sample Collected: Chemical:	01-AUG-17 NITRATE (AS N)	Findings:	5.2 MG/L
Sample Collected: Chemical:	01-AUG-17 HARDNESS (TOTAL) AS CACO3	Findings:	420. MG/L
Sample Collected: Chemical:	01-AUG-17 CALCIUM	Findings:	120. MG/L
Sample Collected: Chemical:	01-AUG-17 MAGNESIUM	Findings:	29. MG/L
Sample Collected: Chemical:	01-AUG-17 SODIUM	Findings:	120. MG/L
Sample Collected: Chemical:	01-AUG-17 CHLORIDE	Findings:	320. MG/L
Sample Collected: Chemical:	01-AUG-17 SULFATE	Findings:	64. MG/L
Sample Collected: Chemical:	01-AUG-17 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.38 MG/L
Sample Collected: Chemical:	01-AUG-17 SILICA	Findings:	45. MG/L
Sample Collected: Chemical:	01-AUG-17 BARIUM	Findings:	260. UG/L
Sample Collected: Chemical:	01-AUG-17 BORON	Findings:	620. UG/L
Sample Collected: Chemical:	01-AUG-17 TOTAL DISSOLVED SOLIDS	Findings:	980. MG/L
Sample Collected: Chemical:	01-AUG-17 TURBIDITY, LABORATORY	Findings:	4.4 NTU
Sample Collected: Chemical:	01-AUG-17 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	11.9
Sample Collected: Chemical:	01-AUG-17 CHROMIUM, HEXAVALENT	Findings:	1.2 UG/L
Sample Collected: Chemical:	01-AUG-17 GROSS ALPHA	Findings:	7.58 PCI/L
Sample Collected: Chemical:	01-AUG-17 GROSS ALPHA COUNTING ERROR	Findings:	2.13 PCI/L
Sample Collected: Chemical:	01-AUG-17 GROSS BETA	Findings:	4.82 PCI/L
Sample Collected: Chemical:	01-AUG-17 GROSS BETA COUNTING ERROR	Findings:	1.53 PCI/L

Sample Collected: Findings: 0.145 PCI/L 01-AUG-17 Chemical: **RADIUM 226 COUNTING ERROR** Sample Collected: 01-AUG-17 Findings: 0.44 PCI/L RADIUM 228 COUNTING ERROR Chemical: Sample Collected: 01-AUG-17 Findings: 4.51 PCI/L Chemical: URANIUM (PCI/L) Sample Collected: 01-AUG-17 Findings: 1.49 PCI/L Chemical: **URANIUM COUNTING ERROR** Sample Collected: 01-AUG-17 Findings: 2.07 PCI/L Chemical: **GROSS ALPHA MDA95** Sample Collected: 0.47 PCI/L 01-AUG-17 Findings: Chemical: **URANIUM MDA95** Sample Collected: 01-AUG-17 Findings: 0.363 PCI/L Chemical: RADIUM 226 MDA95 01-AUG-17 Sample Collected: Findings: 0.506 PCI/L Chemical: RADIUM 228 MDA95 Sample Collected: 01-AUG-17 Findings: 1.6 PCI/L Chemical: **GROSS BETA MDA95** Sample Collected: 03-OCT-17 Findings: 4.9 MG/L Chemical: NITRATE (AS N)

A2 WSW CA WELLS CADW60000010021

1/8 - 1/4 Mile Higher

 Objectid:
 10021

 Latitude:
 33.846375

 Longitude:
 -117.231861

Site code: 338464N1172319W001

State well numbe: Not Reported Local well name: 'EMWD11044'

Well use id: 3

Well use descrip: Irrigation
County id: 33
County name: Riverside
Basin code: '8-5'
Basin desc: San Jacinto
Dwr region id: 80238

Dwr region: Southern Region Office Site id: CADW60000010021

West CA WELLS 4815

1/8 - 1/4 Mile Higher

Water System Information:

04S/03W-06Q03 S WAT Prime Station Code: User ID: FRDS Number: 3310009010 Riverside County: District Number: 14 Station Type: WELL/AMBNT Well Status: Water Type: Well/Groundwater Abandoned

Source Lat/Long: 335049.0 1171355.0 Precision: 100 Feet (one Second)

Source Name: WELL 1341 PERRY - ABANDONED

TC5336054.2s Page A-22

System Number: 3310009

System Name: Eastern Municipal WD

Organization That Operates System:

P.O. Box 8300

San Jacinto, CA 92381-1300

Pop Served: 253705 Connections: 84839

Area Served: HEMET-SAN JACINTO-SUN CITY

4 WNW FED USGS USGS40000138576 1/8 - 1/4 Mile

Higher

Org. Identifier: USGS-CA

Formal name: USGS California Water Science Center

Monloc Identifier: USGS-335053117135801 Monloc name: 004S003W06Q004S

Monloc type: Well

Monloc desc: Not Reported

Huc code: Not Reported Drainagearea value: Not Reported Contrib drainagearea: Not Reported Not Reported Drainagearea Units: Contrib drainagearea units: Not Reported Latitude: 33.8479722 Longitude: -117.23275 Sourcemap scale: 24000 Horiz Acc measure: .5 Horiz Acc measure units: seconds

Horiz Collection method: Global positioning system (GPS), uncorrected

Horiz coord refsys: NAD83 Vert measure val: 1460 Vert measure units: 5 Vertacc measure val: 5

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode:

Aguifername: California Coastal Basin aguifers

Formation type: Cenozoic Erathem
Aquifer type: Unconfined single aquifer

Construction date: 19940115 Welldepth: 760
Welldepth units: ft Wellholedepth: 905

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

2001-03-12 109.8

A5 WSW FED USGS USGS40000138560

1/8 - 1/4 Mile Higher

Org. Identifier: USGS-CA

Formal name: USGS California Water Science Center

Monloc Identifier: USGS-335046117135501 Monloc name: 004S003W06Q001S

Monloc type: Well

Monloc desc: Not Reported

Huc code:18070202Drainagearea value:Not ReportedDrainagearea Units:Not ReportedContrib drainagearea:Not ReportedContrib drainagearea units:Not ReportedLatitude:33.8461295Longitude:-117.2328155Sourcemap scale:24000

US

US

Horiz Acc measure: 1 Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 1460 Vert measure units: 5

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode:

Aquifername: California Coastal Basin aquifers

Formation type: Not Reported Aquifer type: Not Reported

Construction date: Not Reported Welldepth: Not Reported Welldepth units: Not Reported Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

6 North CA WELLS 4814

1/4 - 1/2 Mile Higher

Water System Information:

Prime Station Code: 04S/03W-06H02 S User ID: WAT FRDS Number: 3310700002 County: Riverside WELL/AMBNT District Number: 14 Station Type: Water Type: Well/Groundwater Well Status: Abandoned

Source Lat/Long: 335114.0 1171338.0 Precision: 100 Feet (one Second)

Source Name: WELL 06 - ABANDONED

System Number: 3310700
System Name: MARCH AFB
Organization That Operates System:

722 CES/CC 840 MACDILL,BLD2506

MARCH AFB, CA 92518

Pop Served: 8186 Connections: 2348

Area Served: MARCH AFB

1/2 - 1 Mill Lower

 Objectid:
 10022

 Latitude:
 33.839173

 Longitude:
 -117.226488

Site code: 338392N1172265W001

State well numbe: Not Reported Local well name: 'EMWD11048'

Well use id:

Well use descrip:

County id:

County name:

Basin code:

Basin desc:

Dwr region id:

Sirrigation

Riverside

84-5'

San Jacinto

80238

Dwr region: Southern Region Office Site id: CADW60000010022

Map ID Direction Distance

Elevation Database EDR ID Number

NE 1/2 - 1 Mile

B8

FED USGS USGS40000138608

Lower

Org. Identifier: USGS-CA

Formal name: USGS California Water Science Center

Monloc Identifier: USGS-335115117131802 Monloc name: 004S003W06H002S

Monloc type: Well

Monloc desc: Not Reported

18070202 Drainagearea value: Not Reported Huc code: Contrib drainagearea: Not Reported Drainagearea Units: Not Reported 33.854185 Contrib drainagearea units: Not Reported Latitude: Longitude: -117.2225373 Sourcemap scale: Not Reported Horiz Acc measure: Unknown Horiz Acc measure units: Unknown

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: Not Reported Vert measure units: Not Reported Vertacc measure val: Not Reported

Vert accmeasure units: Not Reported Vertcollection method: Not Reported

Vert coord refsys: Not Reported Countrycode: US

Aquifername: California Coastal Basin aquifers

Formation type: Not Reported Aquifer type: Not Reported

Construction date: Not Reported Welldepth: Not Reported Welldepth units: Not Reported Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

B9
NE FED USGS USGS40000138607

1/2 - 1 Mile Lower

Org. Identifier: USGS-CA

Formal name: USGS California Water Science Center

Monloc Identifier: USGS-335115117131801 Monloc name: 004S003W06H001S

Monloc type: Well

Monloc desc: Not Reported

Huc code: 18070202 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 33.854185 Latitude: -117.2225373 Not Reported Longitude: Sourcemap scale: Horiz Acc measure: Unknown Horiz Acc measure units: Unknown

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: Not Reported Vert measure units: Not Reported Vertacc measure val: Not Reported

Vert accmeasure units: Not Reported Vertcollection method: Not Reported

Vert coord refsys: Not Reported Countrycode: US

Aquifername: California Coastal Basin aquifers

Formation type: Not Reported

Aquifer type: Not Reported

Construction date: Not Reported Welldepth: Not Reported Welldepth units: Not Reported Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

10 NNW FED USGS USGS40000138615

1/2 - 1 Mile Higher

Org. Identifier: USGS-CA

Formal name: USGS California Water Science Center

Monloc Identifier: USGS-335121117140301 Monloc name: 004S003W06C001S

Monloc type: Well

Monloc desc: Not Reported

Huc code: 18070202 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 33.8558516 Latitude: Longitude: -117.235038 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 1465 Vert measure units: feet Vertacc measure val: 10

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: California Coastal Basin aquifers

Formation type: Not Reported Aquifer type: Not Reported

Construction date: Not Reported Welldepth: Not Reported Welldepth units: Not Reported Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

11 NNE FED USGS USGS40000138621

1/2 - 1 Mile Higher

Org. Identifier: USGS-CA

Formal name: USGS California Water Science Center

Monloc Identifier: USGS-335126117133201 Monloc name: 004S003W06A003S

Monloc type: Well

Monloc desc: Not Reported

Huc code: 18070202 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 33.8572405 Longitude: -117.2264265 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: Not Reported Vert measure units: Not Reported Vertacc measure val: Not Reported

Vert accmeasure units: Not Reported Vertcollection method: Not Reported

Vert coord refsys: Not Reported Countrycode: US

Aquifername: California Coastal Basin aquifers

Formation type: Not Reported

Aquifer type: Not Reported

Construction date: Not Reported Welldepth: Not Reported Welldepth units: Not Reported Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

C12 South CA WELLS CADW6000010023

1/2 - 1 Mile Lower

 Objectid:
 10023

 Latitude:
 33.837111

 Longitude:
 -117.227354

Site code: 338371N1172274W001

State well numbe: Not Reported Local well name: 'EMWD11049'

Well use id:

Well use descrip:

County id:

County name:

Basin code:

Basin desc:

Dwr region id:

San Jacinto

80238

Dwr region: Southern Region Office Site id: CADW60000010023

C13
South
1/2 - 1 Mile

FED USGS USGS40000138517

Lower

Org. Identifier: USGS-CA

Formal name: USGS California Water Science Center

Monloc Identifier: USGS-335013117133601 Monloc name: 004S003W07J002S

Monloc type: Well

Monloc desc: Not Reported

Huc code: 18070202 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 33.836963 Latitude: Longitude: -117.2275373 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 1455
Vert measure units: feet Vertacc measure val: 10

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: California Coastal Basin aquifers

Formation type: Not Reported Aquifer type: Not Reported

Construction date: Not Reported Welldepth: Not Reported Welldepth units: Not Reported Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

Map ID Direction Distance

Elevation Database EDR ID Number

D14 South FED USGS USGS40000138509 1/2 - 1 Mile

Higher

Org. Identifier: USGS-CA

Formal name: USGS California Water Science Center

Monloc Identifier: USGS-335004117134501 Monloc name: 004S003W07J001S

Monloc type: Well

Monloc desc: Not Reported

18070202 Drainagearea value: Not Reported Huc code: Not Reported Contrib drainagearea: Not Reported Drainagearea Units: 33.8344631 Contrib drainagearea units: Not Reported Latitude: Longitude: -117.2300374 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: Not Reported Vert measure units: Not Reported Vertacc measure val: Not Reported

Vert accmeasure units: Not Reported Vertcollection method: Not Reported

Vert coord refsys: Not Reported Countrycode: US

Aquifername: California Coastal Basin aquifers

Formation type: Not Reported Aquifer type: Not Reported

Construction date: Not Reported Welldepth: 420 Welldepth units: ft Wellholedepth: 420

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

D15 South CA WELLS CADW60000010024

1/2 - 1 Mile Higher

 Objectid:
 10024

 Latitude:
 33.834329

 Longitude:
 -117.229585

Site code: 338343N1172296W001

State well numbe: Not Reported Local well name: 'EMWD12404'

Well use id:

Well use descrip:

County id:

County name:

Basin code:

Basin desc:

Dwr region id:

San Jacinto

80238

Dwr region: Southern Region Office Site id: CADW60000010024

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L	
92571	1	0	

Federal EPA Radon Zone for RIVERSIDE County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for RIVERSIDE COUNTY, CA

Number of sites tested: 12

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.117 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.450 pCi/L	100%	0%	0%
Basement	1.700 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Department of Fish & Game

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208 Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

APPENDIX E ENVIRONMENTAL LIEN AND ACTIVITY AND USE LIMITATION REPORT

7.25-Acre Site

West Perry Street and Barrett Avenue Perris, CA 92571

Inquiry Number: 5336054.7

July 02, 2018

EDR Environmental Lien and AUL Search



EDR Environmental Lien and AUL Search

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- · search for parcel information and/or legal description;
- · search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction orforecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2017 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc. or its affiliates is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

West Perry Street and Barrett Avenue 7.25-Acre Site Perris, CA 92571

RESEARCH SOURCE

Source 1:

Riverside Recorder Riverside, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed: deed

Title is vested in: Christopher Gonzalez
Title received from: Greg & Martha Gonzalez

Deed Dated 8/26/2013
Deed Recorded: 8/26/2013
Book: NA
Page: na
Volume: na
Instrument: na

Land Record Comments: Miscellaneous Comments:

Docket:

Legal Description: See Exhibit

Legal Current Owner: Christopher Gonzalez

NA

Parcel # / Property Identifier: 302-060-011

Comments: See Exhibit

Deed 2:

Type of Deed: deed

Title is vested in: Pivovaroff Second Family
Title received from: Pivovaroff Thirs Family LP

Deed Dated 11/19/2013
Deed Recorded: 1/7/2014
Book: NA
Page: na
Volume: na
Instrument: na
Docket: NA

Land Record Comments:

EDR Environmental Lien and AUL Search

Miscellaneous Comments:

Legal Description: See Exhibit

Legal Current Owner: Pivovaroff Second Family LP

Parcel # / Property Identifier: 302-060-026

Comments: See Exhibit

Deed 3:

Type of Deed: deed

Title is vested in: Vera Pivovaroff Trustee

Title received from:

Deed Dated

Deed Recorded:

Deed Recorded:

NA

Page:

Na

Volume:

Instrument:

Vera Pivovaroff

Vera Pivovaroff

11/19/2013

1/7/2014

NA

NA

Page:

na

na

Land Record Comments: Miscellaneous Comments:

Docket:

Legal Description: See Exhibit

Legal Current Owner: Vera Pivovaroff Trustee

NA

Parcel # / Property Identifier: 302-060-030

Comments: See Exhibit

Deed 4:

Type of Deed: deed

Title is vested in: Vera Pivovaroff Trustee

NA

Title received from:

Deed Dated

Deed Recorded:

NA

Page:

Volume:

Instrument:

Vera Pivovaroff

11/19/2013

1/7/2014

NA

NA

Page:

na

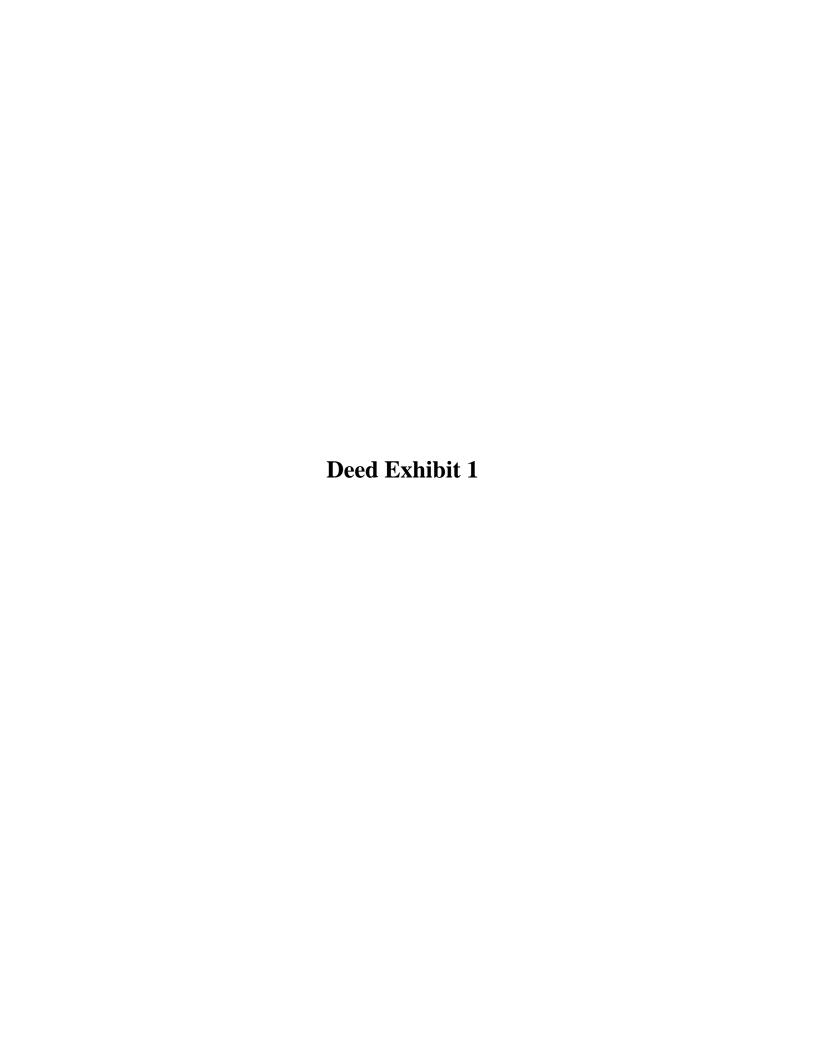
na

Docket:
Land Record Comments:
Miscellaneous Comments:

Legal Description: See Exhibit

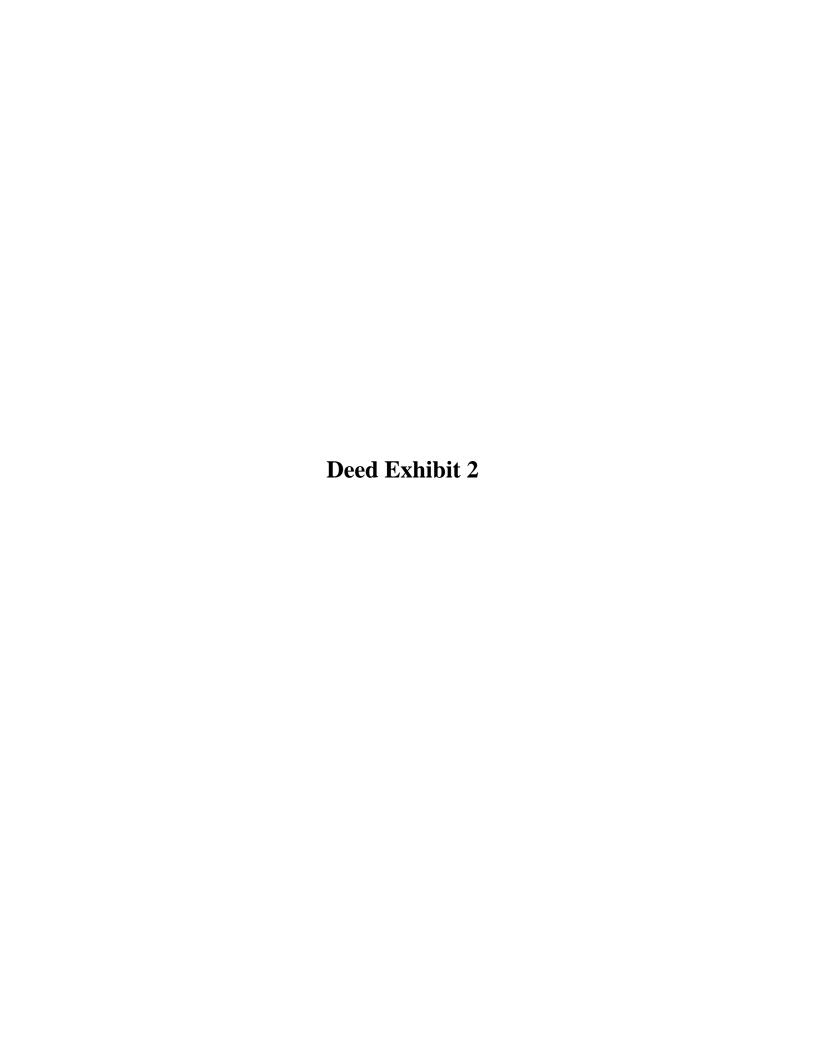
EDR Environmental Lien and AUL Search

	Legal Current Owner:	Vera Pivovaroff Trustee		
	Parcel # / Property Identifier:	302-060-031		
	Comments:	See Exhibit		
ENVIRONMENTAL LIEN Environmental Lien:		Found	Not Found	×
OTHE	R ACTIVITY AND USE LIMITA	TIONS (AULs)		_
	-	•		
AULs: F		Found	Not Found	×



DOC # 2013-0417778 08/26/2013 03:31P Fee:15.00 Page 1 of 1 Recorded in Official Records RECORDING REQUESTED BY: County of Riverside Larry W. Ward Assessor. County Clerk & Recorder AND WHEN RECORDED MAILTO: Christopher Gonzalez 717 Periwinkle Lane PAGE Perris, CA 92571 SIZE DA MISC LONG COPY М Α L EXAM 465 426 NCOR SMF NCHG CTY UNI A.P.N.: 302-050-011-3 Order No.: Escrow No.: **GRANT DEED** 06 DOCUMENTARY TRANSFER TAX \$ -0-Signature of Declarant or Agent determining tax - Firm Name ..Computed on the consideration or value of property conveyed; OR .. Computed on the consideration or value tess liens or encumbrances remaining at time of sale. FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, Greg Gonzalez and Martha Gonzalez, Husband and Wife as Joint Tenants hereby GRANT(S) to Christopher Gonzalez, A Married Man, Sole and Separate Property the real property in the City of _____, County of Riverside State of California, described as: LOTS A AND B IN BLOCK 1 OF FIGADOTA FARMS NO.17, AS SHOWN BY MAP ON FILE IN BOOK 17, PAGE 32 OF MAPS, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA. Dated August 25, 2013 STATE OF CALIFORNIA COUNTY OF RIVERSIDE On AUGUST 26,2013 before me, JOSE CASTEllON, NOTARY personally appeared GREG GONZALEZ AND MARTHA GONZALEZ who proved to me on the basis of satisfactory evidence to be the person(s) whose name(e) is/are subscribed to the within instrument and acknowledged to me that he/ehe/they executed the same in his/hor/their authorized capacity(ies), and that by his/hor/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument. I certify under the PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. WITNESS my hand and official/seal. Jose Castellon COMM. #1997536 RY PUBLIC • CALIFORNIA RIVERSIDE COUNTY (Notary seal) My Comm. Expires Nov. 10, 2018 Signatura

Mail tax statements to: Christopher Gonzalez, 717 Periwinkle Lane, Perris, CA 92571



RECORDING REQUESTED BY: AND WHEN RECORDED RETURN TO:

Thomas R. Kroesche, Esq. Cooksey, Toolen, Gage, Duffy & Woog 535 Anton Blvd., 10th Floor Costa Mesa, CA 92626

Title Order No. ____ Escrow No.

MAIL TAX STATEMENTS TO:

Vera Pivovaroff 17863 Calle Aurora Rowland Heights, California 91748 DOC # 2014-0007216 01/07/2014 04:41P Fee:15.00

Page 1 of 1 Recorded in Official Records County of Riverside Larry W. Ward

Assessor, County Clerk & Recorder

COPY PAGE SIZE DA MISC LONG **RFD** U S R 1.50 EXAM PCOR NCOR SMF NCHG Α Ļ 465 М 062 CTY UNI

File No. 86,0381

SPACE ABOVE THIS LINE FOR RECORDER'S USE

Grant Deed
THE UNDERSIGNED GRANTOR(s) DECLARE(s) DOCUMENTARY TRANSFER TAX IS \$ EXEMPT* unincorporated area City of Perris Parcel No. 302-060-026 computed on full value of interest or property conveyed, or computed on full value less value of liens or encumbrances remaining at time of sale, and FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,
THE PIVOVAROFF THIRD FAMILY LIMITED PARTNERSHIP, a California limited partnership
Hereby GRANT(S) to THE PIVOVAROFF SECOND FAMILY LIMITED PARTNERSHIP, a California
limited partnership
the following described real property in the City of Perris county of RIVERSIDE, state of California:
PARCEL 1: LOTS C AND D IN BLOCK 1 OF FIGADOTA FARMS NO. 17, AS SHOWN BY MAP ON FILE IN BOOK 17 PAGE 32 OF MAPS, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA.
PARCEL 2: LOTS A, B, C AND D OF BLOCK 2 OF FIGADOTA FARMS NO. 17, AS SHOWN BY MAP ON FILE IN BOOK 17 PAGE 32 OF MAPS, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA.
*The Grantors and Grantees in this conveyance are comprised of the same parties who continue to hold the same proportionate interests in the property, and is exempt pursuant to Rev. & Tax \S 11925
Dated November 19, 2013
STATE OF CALIFORNIA VERA PIVOVAROFF, General Partner, The Pivovaroff Third Family Limited
COUNTY OF Orange S.S. Partnership
On November 19, 2013, before me,
Kimberly M. Lipscomb. Notary Public, personally appeared VERA PIVOVAROFF, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her KIMBERLY M. LIPSCOMB COMM. #1965595 Votary Public California Orange County Orange County

Orange County
My Comm. Expires Feb. 10, 2016

I certify under penalty of perjury under the laws of the State of California that the foregoing paragraph is true and correct.

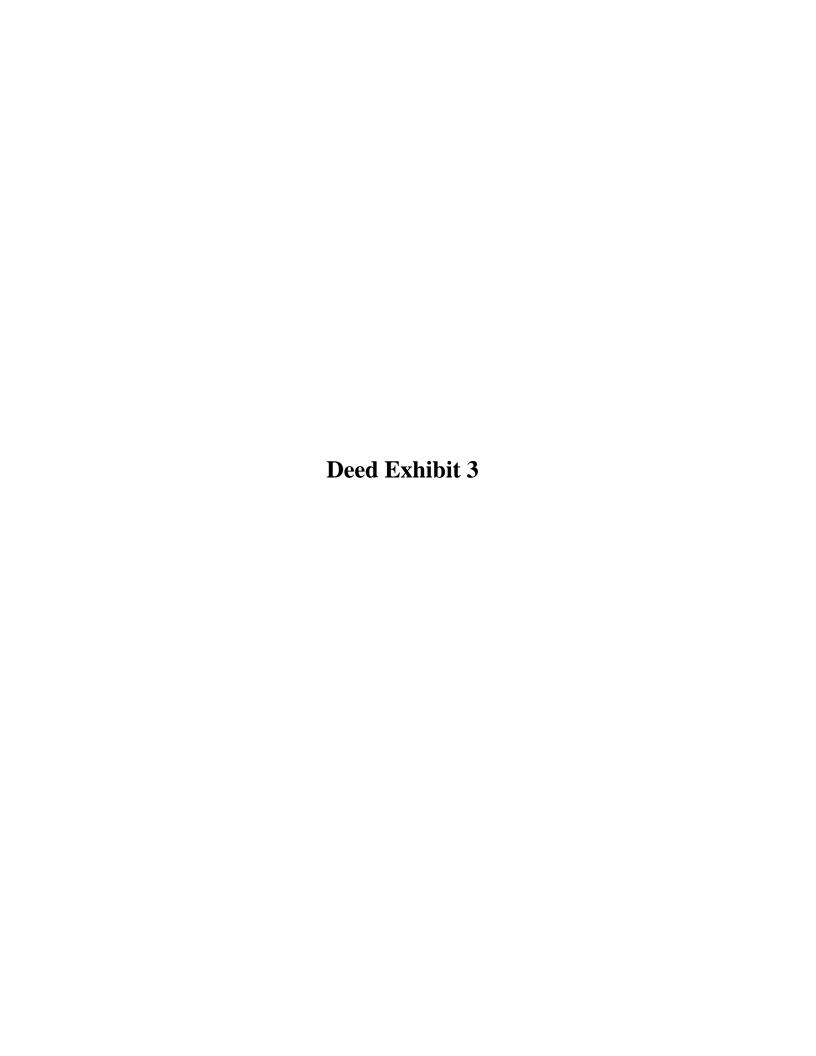
authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Signature _

maril

(This area for official notarial seal)



RECORDING REQUESTED BY: AND WHEN RECORDED RETURN TO:

Thomas R. Kroesche, Esq. Cooksey, Toolen, Gage, Duffy & Woog 535 Anton Blvd., 10th Floor Costa Mesa, CA 92626

Title Order No Escrow No	
MAIL TAX STATEMENTS TO:	
Vera Pivovaroff 17863 Calle Aurora Rowland Heights, California	a 91748
File No. 86.0381	

DOC # 2014-0007218 07/2014 04:41P Fee:15.00 Page 1 of 1

Recorded in Official Records County of Riverside Larry W. Ward

County Clerk & Recorder

s	R	U	PAGE	SIZE	DA	MISC	LONG	RFD	COPY
									1.50
M	Α	L	465	426	PCOR	NCOR	SMF	NCHG	EXAM
			<u> </u>		T:		CTY	UNI	06-2
									

SPACE ABOVE THIS LINE FOR RECORDER'S USE

Grant Deed

Γ	1	1
Į.	•	<u> </u>
1	O	32

THE UNDERSIGNED GRANTOR(s) DECLARE(s)
DOCUMENTARY TRANSFER TAX IS \$ EXEMPT*
unincorporated area City of Perris
Parcel No. 302-060-030
Computed on full value of interest or property conveyed, or
Computed on full value less value of liens or encumbrances remaining at time of sale, and
FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

Hereby GRANT(S) to VERA PIVOVAROFF, TRUSTEE OF THE VERA PIVOVAROFF TRUST U/A 1/6/99

the following described real property in the City of Perris county of RIVERSIDE, state of California:

VERA PIVOVAROFF, a Widow

PARCEL 1: LOTS C AND D IN BLOCK 1 OF FIGADOTA FARMS NO. 17, AS SHOWN BY MAP ON FILE IN BOOK 17 PAGE 32 OF MAPS, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA.

PARCEL 2: LOTS A, B, C AND D OF BLOCK 2 OF FIGADOTA FARMS NO. 17, AS SHOWN BY MAP ON FILE IN BOOK 17 PAGE 32 OF MAPS, RECORDS OF RIVERSIDE COUNTY. CALIFORNIA.

*This conveyance transfers an interest into a Living Trust (R&T 11930)

Dated November 19, 2013

November

STATE OF CALIFORNIA

COUNTY OF Orange

On

19.

before

2013. Notary Public, personally appeared Kimberly M. Lipscomb, VERA PIVOVAROFF, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

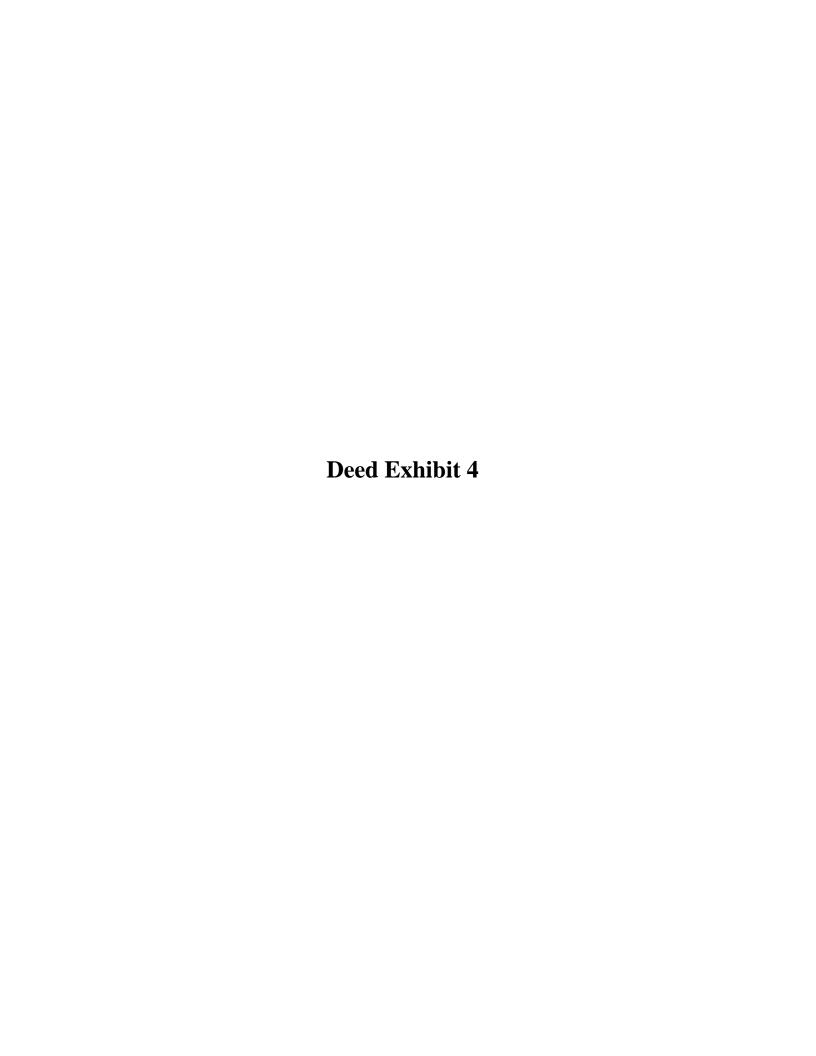
I certify under penalty of perjury under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

Signature

KIMBERLY M. LIPSCOMB COMM. #1966595 tary Public California **Orange County** mm. Expires Feb. 10, 2016

(This area for official notarial seal)



RECORDING REQUESTED BY: AND WHEN RECORDED RETURN TO:

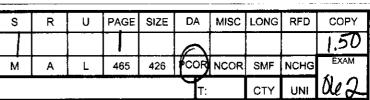
Thomas R. Kroesche, Esq. Cooksey, Toolen, Gage, Duffy & Woog 535 Anton Blvd., 10th Floor Costa Mesa, CA 92626

Title Order No.	Escrow No.
MAIL TAX STATEMENT	S TO:
Vera Pivovaroff 17863 Calle Auror Rowland Heights,	

DOC # 2014-0007220 01/07/2014 04:41P Fee:15.00

Page 1 of 1 Recorded in Official Records County of Riverside Larry W. Ward

Assessor, County Clerk & Recorder



File No. 86.0381 SPACE ABOVE THIS LINE FOR RECORDER'S USE **Grant Deed** THE UNDERSIGNED GRANTOR(s) DECLARE(s) 062 DOCUMENTARY TRANSFER TAX IS \$ EXEMPT* unincorporated area City of Perris Parcel No. 302-060-031 computed on full value of interest or property conveyed, or computed on full value less value of liens or encumbrances remaining at time of sale, and FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, VERA PIVOVAROFF, a Widow Hereby GRANT(S) to VERA PIVOVAROFF, TRUSTEE OF THE VERA PIVOVAROFF TRUST, U/A 1/6/99 the following described real property in the City of Perris county of RIVERSIDE, state of California: PARCEL 1: LOTS C AND D IN BLOCK 1 OF FIGADOTA FARMS NO. 17, AS SHOWN BY MAP ON FILE IN BOOK 17 PAGE 32 OF MAPS, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA. PARCEL 2: LOTS A, B, C AND D OF BLOCK 2 OF FIGADOTA FARMS NO. 17. AS SHOWN BY MAP ON FILE IN BOOK 17 PAGE 32 OF MAPS, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA. * This conveyance transfers an interest into a Living Trust (R&T 11930) Dated November 19, 2013 STATE OF CALIFORNIA

} s.s.

before

KIMBERLY M. LIPSCOMB COMM. #1966595 Notary Public California Orange County Comm. Expires Feb. 10, 2016

I certify under penalty of perjury under the laws of the State of California that the foregoing paragraph is true and correct.

Kimberly M. Lipscomb, Notary Public, personally appeared VERA PIVOVAROFF, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the

within instrument and acknowledged to me that she executed the same in her

authorized capacity, and that by her signature on the instrument the person, or

the entity upon behalf of which the person acted, executed the instrument.

2013.

WITNESS my hand and official seal

COUNTY OF Orange

On

November

(This area for official notarial seal)

APPENDIX F AERIAL PHOTOGRAPHS

7.25-Acre Site

West Perry Street and Barrett Avenue Perris, CA 92571

Inquiry Number: 5336054.11

June 19, 2018

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

06/19/18

Site Name: Client Name:

7.25-Acre Site
West Perry Street and Barrett /
Perris, CA 92571

EDR Inquiry # 5336054.11

APEX Companies LLC 15850 Crabbs Branch Way Rockville, MD 20855 Contact: Dan Hisey



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	Source
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
2002	1"=500'	Acquisition Date: June 06, 2002	USGS/DOQQ
1997	1"=500'	Flight Date: October 16, 1997	USGS
1989	1"=500'	Flight Date: August 15, 1989	USDA
1985	1"=500'	Flight Date: July 28, 1985	USDA
1978	1"=500'	Flight Date: September 20, 1978	USDA
1967	1"=500'	Flight Date: May 15, 1967	USDA
1961	1"=500'	Flight Date: June 14, 1961	USDA
1959	1"=500'	Flight Date: September 05, 1959	USGS
1953	1"=500'	Flight Date: August 28, 1953	USDA
1949	1"=500'	Flight Date: May 08, 1949	USDA
1938	1"=500'	Flight Date: June 14, 1938	USDA

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

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2018 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

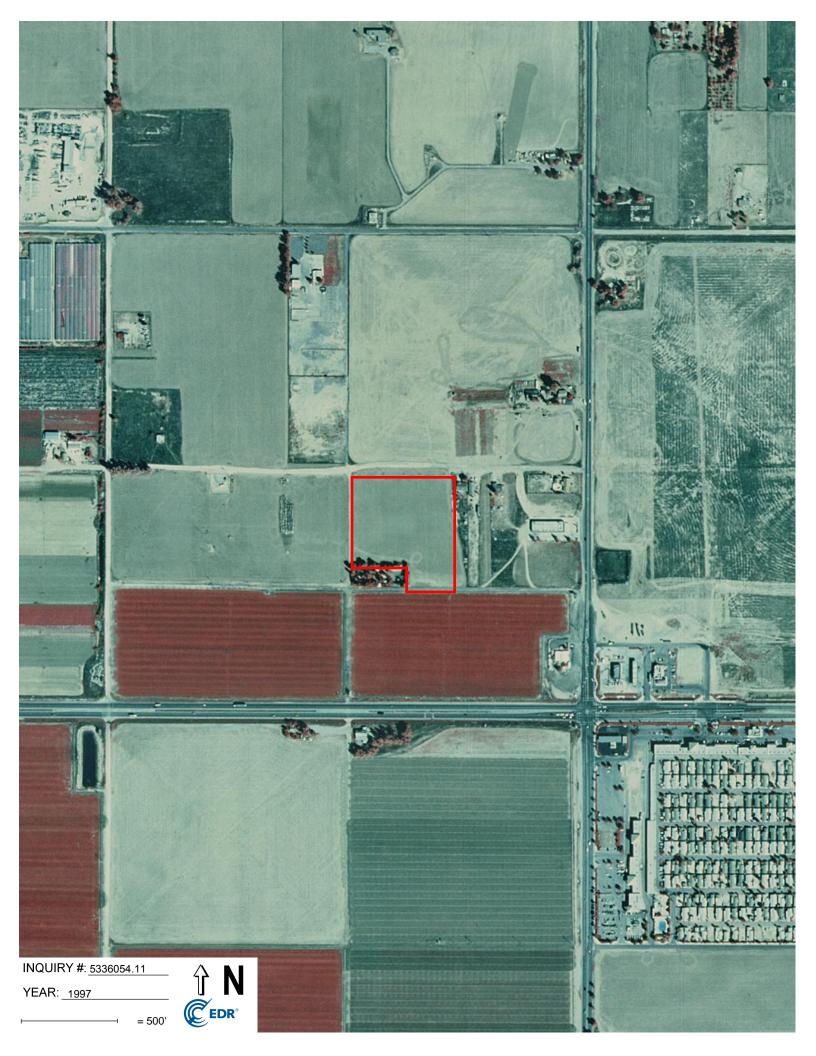


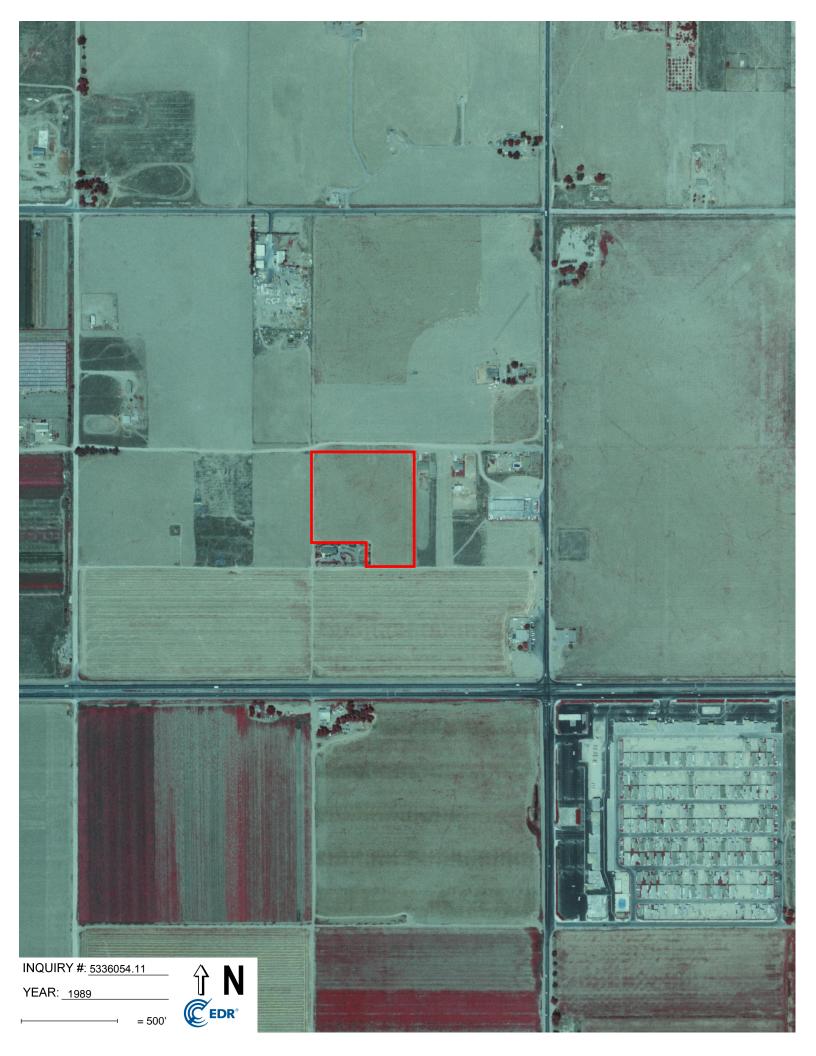






















INQUIRY #: 5336054.11

YEAR: 1959 = 500'









APPENDIX G TOPOGRAPHIC MAPS

7.25-Acre SiteWest Perry Street and Barrett AvenuePerris, CA 92571

Inquiry Number: 5336054.4

June 18, 2018

EDR Historical Topo Map Report

with QuadMatch™



EDR Historical Topo Map Report

06/18/18

Site Name: Client Name:

7.25-Acre Site
West Perry Street and Barrett /

Perris, CA 92571

EDR Inquiry # 5336054.4

APEX Companies LLC 15850 Crabbs Branch Way Rockville, MD 20855

Contact: Dan Hisey



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by APEX Companies LLC were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:		Coordinates:	Coordinates:			
P.O.#	NA	Latitude:	33.847384 33° 50' 51" North			
Project:	093-DUKE-013	Longitude:	-117.229355 -117° 13' 46" West			
UTM Zone:		UTM Zone:	Zone 11 North			
		UTM X Meters:	478781.74			
		UTM Y Meters:	3745258.08			
		Elevation:	1460.00' above sea level			

Maps Provided:

2012

1979

1973

1967

1953

1943

1942

1901

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2018 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets



Perris 2012 7.5-minute, 24000



Steele Peak 2012 7.5-minute, 24000

1979 Source Sheets



Perris 1979 7.5-minute, 24000 Aerial Photo Revised 1978

1973 Source Sheets



Steele Peak 1973 7.5-minute, 24000 Aerial Photo Revised 1973



Perris 1973 7.5-minute, 24000 Aerial Photo Revised 1973

1967 Source Sheets



Steele Peak 1967 7.5-minute, 24000 Aerial Photo Revised 1966



Perris 1967 7.5-minute, 24000 Aerial Photo Revised 1966

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1953 Source Sheets



Perris 1953 7.5-minute, 24000 Aerial Photo Revised 1951



Steele Peak 1953 7.5-minute, 24000 Aerial Photo Revised 1951

1943 Source Sheets



PERRIS 1943 15-minute, 62500

1942 Source Sheets



Perris 1942 15-minute, 62500 Aerial Photo Revised 1939

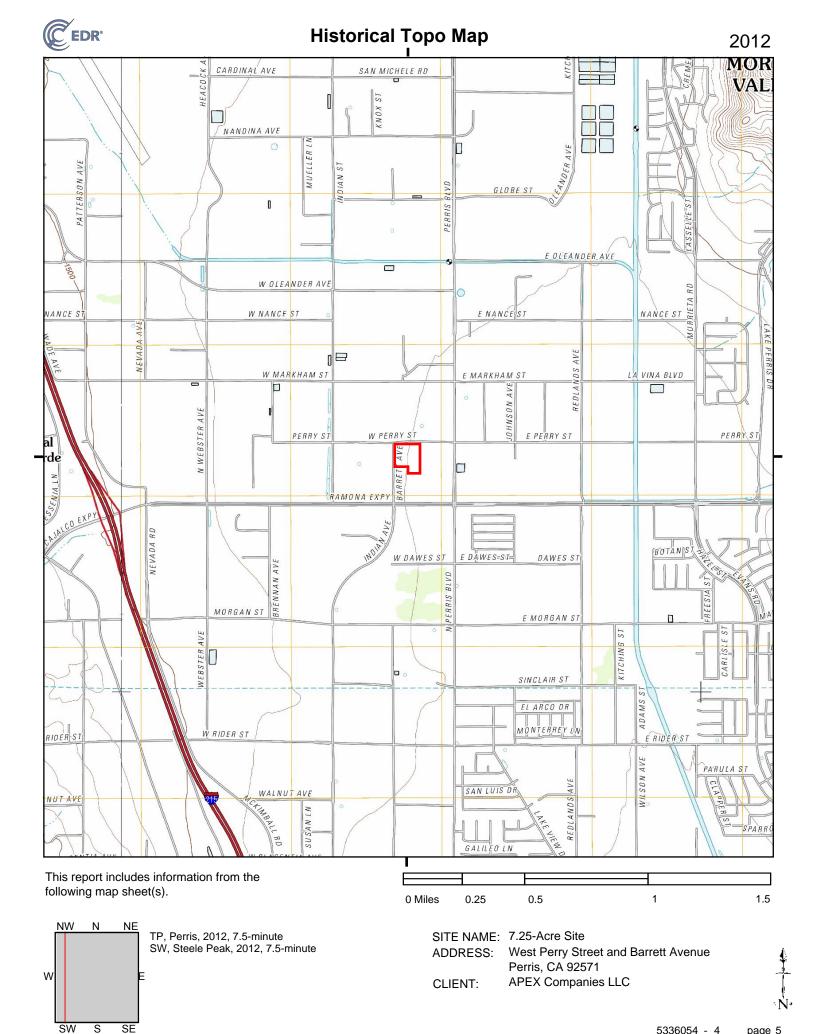


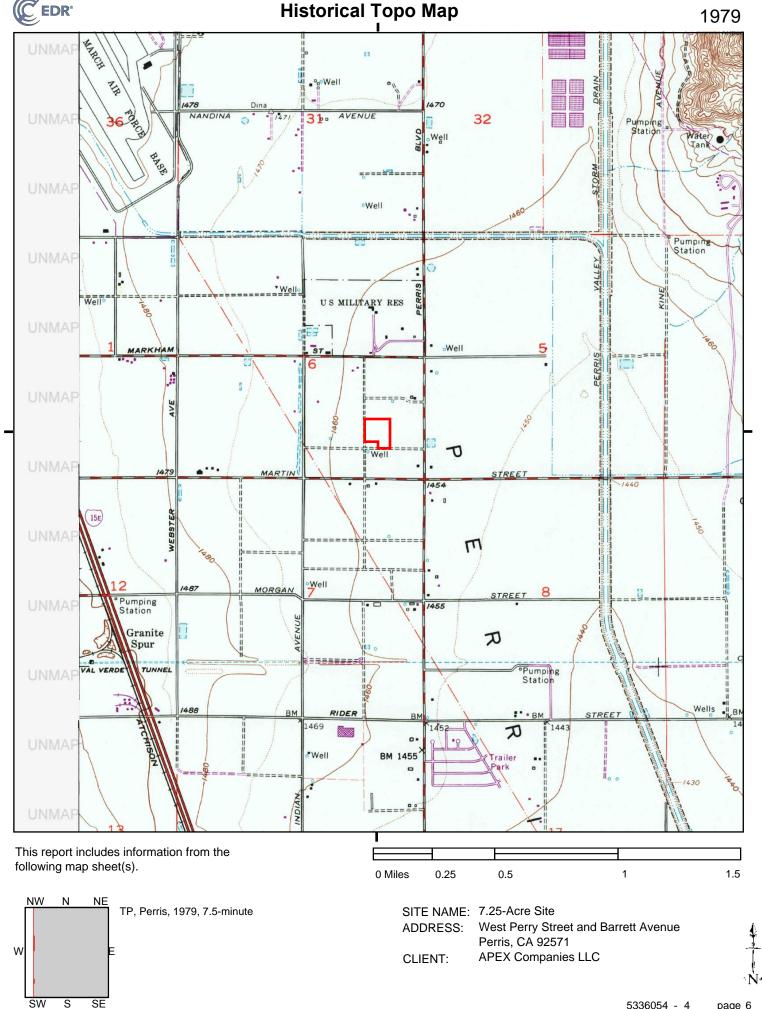
Riverside 1942 15-minute, 62500 Aerial Photo Revised 1939

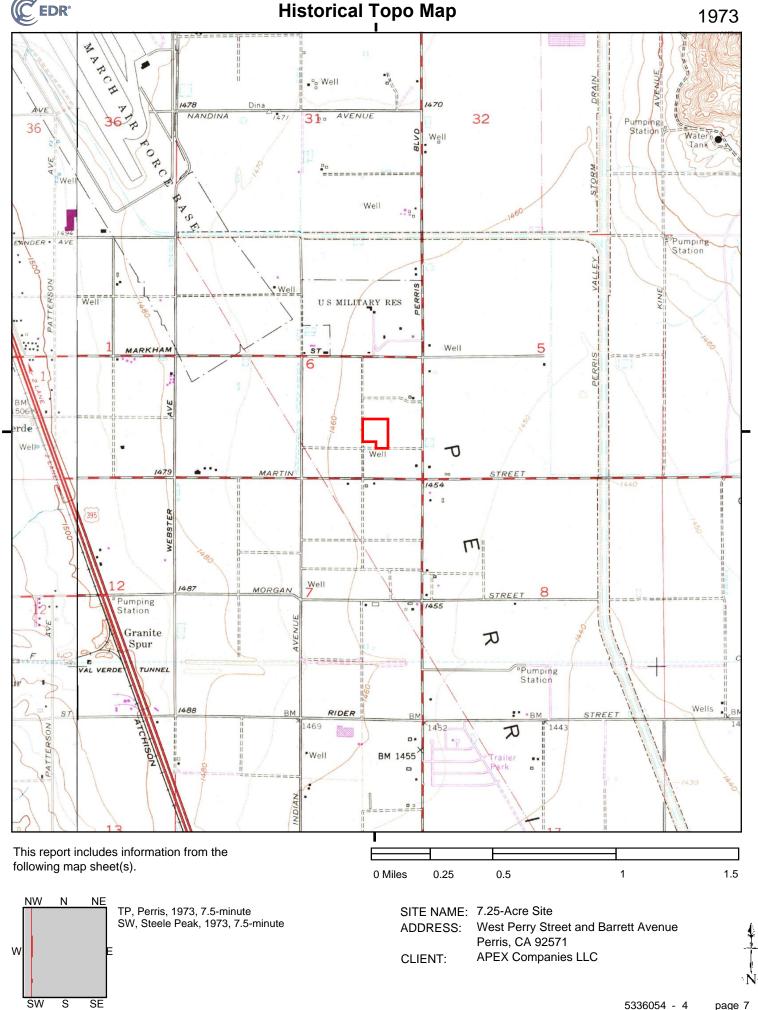
1901 Source Sheets



Elsinore 1901 30-minute, 125000

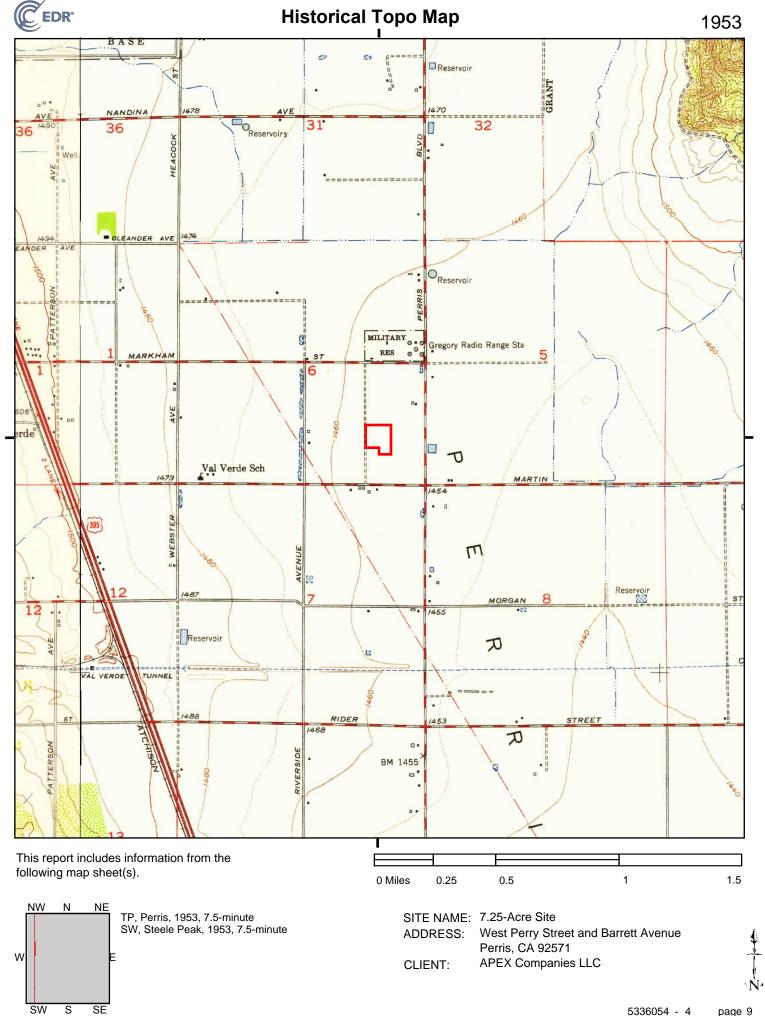






S

SE

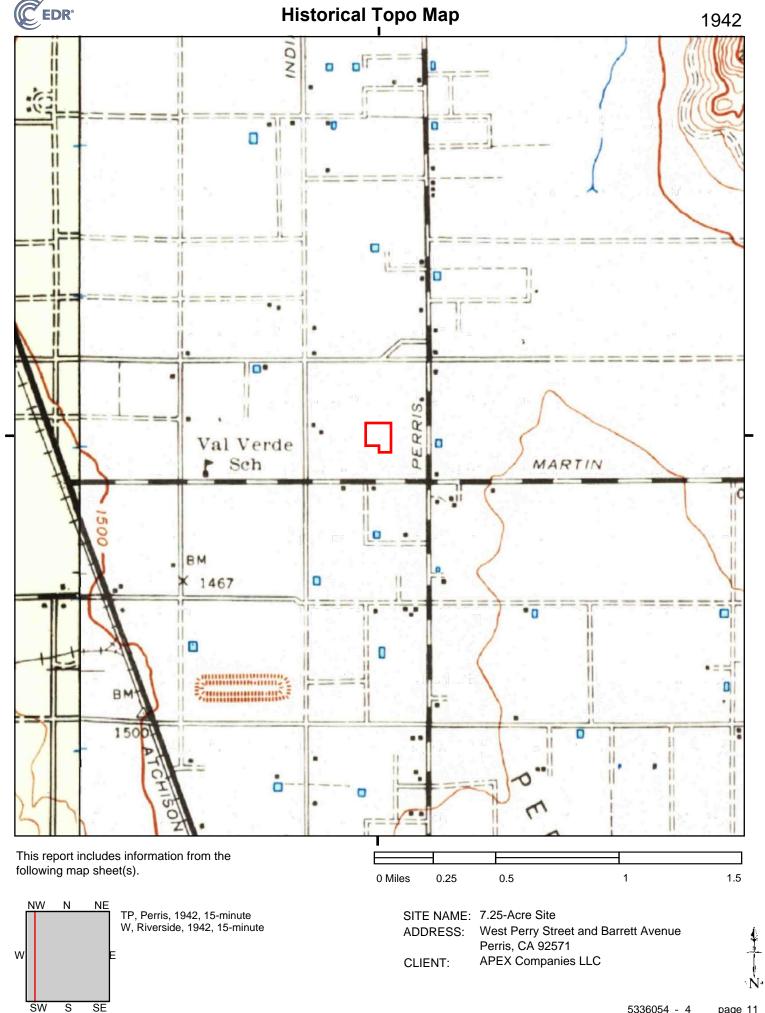


APEX Companies LLC

CLIENT:

S

SE





5336054 - 4 page 12

APPENDIX H CITY DIRECTORIES REPORT

7.25-Acre Site

West Perry Street and Barrett Avenue Perris, CA 92571

Inquiry Number: 5336054.5

June 21, 2018

The EDR-City Directory Image Report



TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING. WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction orforecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2017 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc. or its affiliates is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

EDR is licensed to reproduce certain City Directory works by the copyright holders of those works. The purchaser of this EDR City Directory Report may include it in report(s) delivered to a customer. Reproduction of City Directories without permission of the publisher or licensed vendor may be a violation of copyright.



RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	Target Street	Cross Street	<u>Source</u>
2014	$\overline{\checkmark}$		EDR Digital Archive
2010	$\overline{\checkmark}$		EDR Digital Archive
2005		\square	EDR Digital Archive
2000			EDR Digital Archive
1995		\square	EDR Digital Archive
1992			EDR Digital Archive
1985			Haines Criss-Cross Directory
1980			Haines Criss-Cross Directory
1975			Haines Criss-Cross Directory

FINDINGS

TARGET PROPERTY STREET

West Perry Street and Barrett Avenue Perris, CA 92571

<u>Year</u>	CD Image	Source	
W PERRY ST			
2014	pg A2	EDR Digital Archive	
2010	pg A4	EDR Digital Archive	
2005	pg A6	EDR Digital Archive	
2000	pg A8	EDR Digital Archive	
1992	pg A11	EDR Digital Archive	
1985	-	Haines Criss-Cross Directory	Street not listed in Source
1980	-	Haines Criss-Cross Directory	Street not listed in Source
1975	-	Haines Criss-Cross Directory	Street not listed in Source

5336054-5 Page 2

FINDINGS

CROSS STREETS

<u>Year</u>	CD Image	<u>Source</u>			
BARRETT AVE					
DARRETT	AVE				
2014	pg. A1	EDR Digital Archive			
2010	pg. A3	EDR Digital Archive			
2005	pg. A5	EDR Digital Archive			
2000	pg. A7	EDR Digital Archive			
1995	pg. A9	EDR Digital Archive			
1992	pg. A10	EDR Digital Archive			
1985	-	Haines Criss-Cross Directory	Street not listed in Source		
1980	-	Haines Criss-Cross Directory	Street not listed in Source		
1975	-	Haines Criss-Cross Directory	Street not listed in Source		

5336054-5 Page 3



Target Street Cross Street Source
- Source EDR Digital Archive

BARRETT AVE 2014

830	SILVER CREEK CONSTRUCTION SILVER CREEK INDUSTRIES INC	
	SOUTHERN MODULAR INDS CALLP	
	SOUTHERN MODULAR INDUSTRIES	
3020	PERRIS ELITE COLLISION CTR LLC	
3060	CALVARY CHAPEL PERRIS VALLEY	
4111	NEIIENDAM, JENNIFER	

Target Street Cross Street Source

- EDR Digital Archive

W PERRY ST 2014

111	SALAZAR, JORGE A

Target Street Cross Street Source
- Source EDR Digital Archive

BARRETT AVE 2010

	BARRETT AVE	2010
2830	ECOCORE LLC PACIFIC CONTINENTAL MODULARS SOUTHERN MODULAR INDS CAL LP	
3020 3060 4111	PERRIS ELITE COLLISION CTR LLC CALVARY CHAPEL PERRIS VALLEY KAUS, KELLY C	

Target Street Cross Street Source

→ EDR Digital Archive

W PERRY ST 2010

111	CAPRICORN CONSTRUCTION INC
616	LOPEZ, AIDA STRANGE, CHARLES
636	GLENNEY, ROGER D
1209	PERRIS JURASSIC PARK

Target Street Cross Street Source
- ► EDR Digital Archive

BARRETT AVE 2005

2830 ARIZONA MILLWORK INC A CORP

MODTECH HOLDINGS INC

MODTECH INC

PACIFIC CONTINENTAL MODULARS

QED INDUSTRIES

4111 KAUS, KELLY C

KELLY C ENTERPRISES

Target Street Cross Street Source

✓ - EDR Digital Archive

W PERRY ST 2005

111	SAVIN, ALFREDO P

Target Street Cross Street Source
- Source EDR Digital Archive

BARRETT AVE 2000

2830 MODTECH HOLDINGS INC
MODTECH INC
SPI MANUFACTURING INC
4111 KAUS, KELLY C

Target Street Cross Street Source

✓ - EDR Digital Archive

W PERRY ST 2000

111	IRWIN, ROGER L

Target Street	Cross Street	<u>Source</u>
-	✓	EDR Digital Archive

BARRETT AVE 1995

2830	MODTECH INC

Target Street	Cross Street	<u>Source</u>
-	✓	EDR Digital Archive

BARRETT AVE 1992

4111	KAUS, K C

Target Street Cross Street Source

- EDR Digital Archive

W PERRY ST 1992

616	CHUCK STRANGE ENT

APPENDIX I FIRE INSURANCE MAPS

7.25-Acre SiteWest Perry Street and Barrett AvenuePerris, CA 92571

Inquiry Number: 5336054.3

June 18, 2018

Certified Sanborn® Map Report



Certified Sanborn® Map Report

06/18/18

Site Name: Client Name:

7.25-Acre Site APEX Companies LLC
West Perry Street and Barrett / 15850 Crabbs Branch Way
Perris, CA 92571 Rockville, MD 20855

EDR°

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

Contact: Dan Hisey

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

Certified Sanborn Results:

EDR Inquiry # 5336054.3

Certification # 4946-41A0-A946

PO# NA

Project 093-DUKE-013

UNMAPPED PROPERTY

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



Sanborn® Library search results

Certification #: 4946-41A0-A946

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

✓ Library of Congress

✓ University Publications of America

EDR Private Collection

The Sanborn Library LLC Since 1866™

Limited Permission To Make Copies

APEX Companies LLC (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2018 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

APPENDIX J BUILDING PERMITS REPORT

7.25-Acre Site

West Perry Street and Barrett Avenue Perris, CA 92571

Inquiry Number: 5336054.8

June 18, 2018

EDR Building Permit Report

Target Property and Adjoining Properties



TABLE OF CONTENTS

SECTION

Glossary

About This Report
Executive Summary
Findings

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

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING. WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction orforecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2017 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc. or its affiliates is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

EDR BUILDING PERMIT REPORT

About This Report

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

ASTM and EPA Requirements

ASTM E 1527-13 lists building department records as a "standard historical source," as detailed in § 8.3.4.7: "Building Department Records - The term building department records means those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property." ASTM also states that "Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the property itself."

EPA's Standards and Practices for All Appropriate Inquires (AAI) states: "§312.24: Reviews of historical sources of information. (a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of §312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."

Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation's largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.





EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

A search of building department records was conducted by Environmental Data Resources, Inc (EDR) on behalf of APEX Companies LLC on Jun 18, 2018.

TARGET PROPERTY

West Perry Street and Barrett Avenue Perris, CA 92571

SEARCH METHODS

EDR searches available lists for both the Target Property and Surrounding Properties.

RESEARCH SUMMARY

Building permits identified: YES

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Perris</u>

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>
2018	City of Perris, Development Services		Χ
2017	City of Perris, Development Services		X
2016	City of Perris, Development Services		Χ
2015	City of Perris, Development Services		X
2014	City of Perris, Development Services		Χ

Riverside County

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>
2017	Riverside County, Building and Safety		
2016	Riverside County, Building and Safety		
2015	Riverside County, Building and Safety		X
2014	Riverside County, Building and Safety		
2013	Riverside County, Building and Safety		
2012	Riverside County, Building and Safety		
2011	Riverside County, Building and Safety		
2010	Riverside County, Building and Safety		
2009	Riverside County, Building and Safety		
2008	Riverside County, Building and Safety		
2007	Riverside County, Building and Safety		
2006	Riverside County, Building and Safety		
2005	Riverside County, Building and Safety		
2004	Riverside County, Building and Safety		
2003	Riverside County, Building and Safety		
2002	Riverside County, Building and Safety		
2001	Riverside County, Building and Safety		
2000	Riverside County, Building and Safety		
1999	Riverside County, Building and Safety		
1998	Riverside County, Building and Safety		

EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>
1997	Riverside County, Building and Safety		
1996	Riverside County, Building and Safety		
1995	Riverside County, Building and Safety		
1994	Riverside County, Building and Safety		
1993	Riverside County, Building and Safety		
1992	Riverside County, Building and Safety		
1991	Riverside County, Building and Safety		
1990	Riverside County, Building and Safety		
1989	Riverside County, Building and Safety		
1988	Riverside County, Building and Safety		
1987	Riverside County, Building and Safety		
1986	Riverside County, Building and Safety		
1985	Riverside County, Building and Safety		
1984	Riverside County, Building and Safety		X
1983	Riverside County, Building and Safety		
1982	Riverside County, Building and Safety		
1981	Riverside County, Building and Safety		
1980	Riverside County, Building and Safety		
1979	Riverside County, Building and Safety		
1978	Riverside County, Building and Safety		
1977	Riverside County, Building and Safety		
1976	Riverside County, Building and Safety		
1975	Riverside County, Building and Safety		
1974	Riverside County, Building and Safety		
1973	Riverside County, Building and Safety		

BUILDING DEPARTMENT RECORDS SEARCHED

Name: Riverside County Years: 1973-2017

Source: Riverside County, Building and Safety, PERRIS, CA

Phone: (951) 955-6742

Name: Perris Years: 2014-2018

Source: City of Perris, Development Services, PERRIS, CA

Phone: (951) 443-1029

TARGET PROPERTY FINDINGS

TARGET PROPERTY DETAIL

West Perry Street and Barrett Avenue Perris, CA 92571

No Permits Found

ADJOINING PROPERTY FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

BARRETT AVE

4111 BARRETT AVE

Date: 9/29/2015

Permit Type: BRI

Description: REQUEST FOR RECORDS

Permit Description:

Work Class:

Proposed Use: BUILDING RECORDS INQUIRY

Permit Number: BRI151054 Status: PAID Valuation: \$0.00

Contractor Company:

Contractor Name: LOYO MIKE

Date: 5/15/1984
Permit Type: NSFR

Description: DWLG (REF#68389)

Permit Description: NEW SINGLE FAMILY RESIDENTIAL

Work Class: Proposed Use:

Permit Number: 70455 Status: FINALED Valuation: \$0.00

Contractor Company:

Contractor Name: KAUS KELLY

5336054-8 Page 4

ADJOINING PROPERTY FINDINGS

INDIAN AVE

4120 INDIAN AVE

Date: 1/31/2018

Permit Type:

Description: FINAL C OF O - SHELL

FINAL CERTIFICATE OF OCCUPANCY - BUILDING SHELL

Permit Description: Certificate of Occupancy

Work Class:

Proposed Use:

Permit Number: PMT18-00281 Status: Plan Review Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 1/31/2018

Permit Type:

Description: FINAL C OF O - GENERAL MILLS TENANT

FINAL CERTIFICATE OF OCCUPANCY - TENANT GENERAL MILLS

Permit Description: Certificate of Occupancy

Work Class: Proposed Use:

Permit Number: PMT18-00282 Status: Plan Review

Valuation: \$0.00

Contractor Company: Contractor Name:

5336054-8 Page 5

Date: 9/28/2017

Permit Type:

Description: ANNUAL FIRE INSPECTION

Annual Fire & Public safety inspection

Permit Description: Commercial Fire Permit

Work Class: Proposed Use:

Permit Number: PMT17-01860

Status: Issued Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 5/25/2016

Permit Type:

Description: NON ILLUMINATED MONUMENT SIGN

NON-ILLUMINATED MONUMENT SIGN "GENERAL MILLS"

Permit Description: Sign - Permanent

Work Class: Proposed Use:

Permit Number: PMT16-00757 Status: Finaled

Status: Finaled Valuation: \$8,500.00

Contractor Company:

Contractor Name: JON HOFFMAN ASSOCIATES INC

Date: 5/2/2016

Permit Type:

Description: TCO

90 DAY TEMPORARY CERTIFICATE OF OCCUPANCY FOR THE TENANT-GENERAL MILLS. PERMIT FOR EXPANSION IS PMT15-06573 AND ORIGINAL BUILDING IS PERMIT 11070149. ALL CONDITIONS FROM EACH DEPARTMENT MUST BE MET PRIOR TO A FINAL C OF O. TEMPORARY CERTIFICATE TO EXPIRE

DECEMBER 1, 2016.

Permit Description: Certificate of Occupancy

Work Class: Proposed Use:

Permit Number: PMT16-00623

Status: Issued Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 4/19/2016

Permit Type:

Description: TCO

90 DAY TEMPORARY CERTIFICATE OF OCCUPANCY FOR THE SHELL OF GENERAL MILLS. PERMIT FOR EXPANSION IS PMT15-06573. ALL CONDITIONS

FROM EACH DEPARTMENT MUST BE MET PRIOR TO A FINAL C OF O.

TEMPORARY CERTIFICATE TO EXPIRE DECEMBER 1, 2016

Permit Description: Certificate of Occupancy

Work Class:

Proposed Use: Shell Industrial Permit Number: PMT16-00572

Status: Issued Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 4/12/2016

Permit Type:

Description: INSTALLATION OF STORAGE

INSTALLATION OF STORAGE & RACKS

Permit Description: Fire

Work Class: Proposed Use:

Permit Number: PMT16-00538 Status: Finaled Valuation: \$8,500.00

Contractor Company: Contractor Name:

Date: 3/30/2016

Permit Type:

Description: REVISIONS TO APPROVE PLAN

REVISIONS TO APPROVE PLAN MANUFACTURE CHANGE FOR SCALE

Permit Description: Commercial Alteration

Work Class: Proposed Use:

Permit Number: PMT16-00475 Status: Plan Review Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 3/14/2016

Permit Type:

Description: COMMERCIAL GAS LINE

MEDIUM PRESSURE GAS LINE TO (3) SHRINK WRAP MAHCINES

Permit Description: Commercial Alteration

Work Class: Proposed Use:

Permit Number: PMT16-00355
Status: Ready to Issue
Valuation: \$40,000.00

Contractor Company: Contractor Name:

Date: 3/14/2016

Permit Type:

Description: SPRINKLER MONITORING SYSTEM

VFS TO REPLACE FACP & CONNECT 11 RISERS 12 DUCT DETECTORS & 8 RELAY

TO BIG FANS TO EXISTING SPRINKER MONITORING SYSTEM

Permit Description: Fire

Work Class: Proposed Use:

Permit Number: PMT16-00356 Status: Finaled Valuation: \$30,000.00

Contractor Company: Contractor Name:

Date: 2/22/2016

Permit Type:

Description: INSTALLATION OF STORAGE RACKS

INSTALLATION OF STORAGE RACKS 15,000 SQ FT

Permit Description: Commercial Alteration

Work Class: Proposed Use:

Permit Number: PMT16-00257 Status: Finaled Valuation: \$8,500.00

Contractor Company: Contractor Name:

Date: 2/17/2016

Permit Type:

Description: COMM T.I

INSTALLATION OF CONVEYING EQUIPMENT TO ASSIST WITH CREATING OF

PRODUCT DISTRIBUTION

Permit Description: Commercial Alteration

Work Class: Proposed Use:

Permit Number: PMT16-00233
Status: Submitted
Valuation: \$793,000.00

Contractor Company: Contractor Name:

Date: 11/18/2015

Permit Type:

Description: **NEW WET FIRE SPRINKLERS**

NEW WET FIRE SPRINKLERS FOR CR&R

Permit Description: Fire

Work Class: Proposed Use:

Permit Number: PMT15-06765 Status: Finaled Valuation: \$433,360.00

Contractor Company:

Contractor Name: J M CARDEN SPRINKLER CO INC

Date: 11/17/2015

Permit Type:

Description: COMM T.I

CONSTURCT 885 GUARD SHACK, NEW LUNCH PATIO AND CANOPY, NEW TURCK

SCALE AND PIT,

Permit Description: Commercial Alteration

Work Class: Proposed Use:

Permit Number: PMT15-06754
Status: Revisions Received
Valuation: \$172,000.00

Contractor Company: Contractor Name:

Date: 10/19/2015

Permit Type:

Description: TI IMPROVEMENT PERRIS VALLEY LOGISTICS - GENERAL MILLS OFFICE WH

IMPROVEMENTS

CONSTRUCTION OF 20,840 SF OF NEW INTERIOR OFFICE AND RESTROOM IMPROVEMENTS AND INTERIOR LOADING DOCK IMPROVMENTS. NO NEW SITE

IMPROVEMENTS PROPOSED WITH THIS PERMIT SET

Permit Description: Commercial Alteration

Work Class: Proposed Use:

Permit Number: PMT15-06573 Status: Finaled Valuation: \$625,200.00

Contractor Company: Contractor Name:

Date: 10/13/2015
Permit Type: Commercial/Fire

Description: FIRE SPRINKLER SYSTEM UNDER GROUND TO EXISTING SYSTEM.

Permit Description: Work Class: Proposed Use:

Permit Number: PMT15-06551

Status:

Valuation: \$263,000.00

Contractor Company: Contractor Name:

Date: 9/23/2015

Permit Type:

Description: NEW COMMERCIAL BUILDING 414,000 IIIB

Permit Description: Commercial New

Work Class: Proposed Use:

Permit Number: PMT15-06467 Status: Submitted Valuation: \$5,280,000.00

Contractor Company: Contractor Name:

Date: 9/23/2015

Permit Type:

Description: EXPANSION TO EXISTING COMMERCIAL BUILDING 413863 IIIB

Permit Description: Commercial New

Work Class:

Proposed Use:

Permit Number: PMT15-06468
Status: Finaled
Valuation: \$5,280,000.00

Contractor Company: Contractor Name:

Date: 11/4/2014

Permit Type:

Description: DEFERRED SUBMITAL

DEFERRED SUBMITAL (JOIST CALCULATIONS)

Permit Description: Commercial Alteration

Work Class: Proposed Use:

Permit Number: PMT14-00101 Status: Submitted Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 9/2/2014
Permit Type: FIRE

Description: FIRE ALARM INSTALLING A SPRINKLER MONITORING

Permit Description: Work Class: Proposed Use:

Permit Number: 14080077

Status:

Valuation: \$27,000.00

Contractor Company: Contractor Name:

Date: 7/2/2014
Permit Type: FIRE

Description: FIRE SPRINKLER

Permit Description: Work Class: Proposed Use:

Permit Number: 14030060

Status:

Valuation: \$0.00 Contractor Company:

Contractor Name:

Date: 4/8/2014
Permit Type: ENG GRADE
Description: ROUGH GRADING

Permit Description: Work Class: Proposed Use:

Permit Number: 14040072

Status:

Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 4/8/2014
Permit Type: ENG GRADE

Description: PRECISE GRADING

Permit Description: Work Class: Proposed Use:

Permit Number: 14040073

Status:

Valuation: \$0.00 Contractor Company: Contractor Name:

Date: 8/8/2011
Permit Type: COMBO
Description: TILT-UP

Permit Description: Work Class: Proposed Use:

Permit Number: 11070149 Status: Open

Valuation: \$29,805,317.00

Contractor Company: Contractor Name:

4122 INDIAN AVE

Date: 5/12/2014
Permit Type: ELEC

Description: TEMP POWER POLES FOR CONSTRUCTION

Permit Description: Work Class: Proposed Use:

Permit Number: 14050060

Status:

Valuation: \$1,200.00

Contractor Company: Contractor Name:

W PERRY ST

111 W PERRY ST

Date: 11/1/2016

Permit Type:

Description: FORECLOSURE

payoff demand- TITLE 365 COMPANY - 877-365-9365

Permit Description: Payoff Demand

Work Class: Proposed Use:

Permit Number: PMT16-01635 Status: Accepted Valuation: \$0.00

Contractor Company: Contractor Name:

616 W PERRY ST

Date: 4/14/2016

Permit Type:

Description: SOLAR PERMIT

PV ROOF RESIDENTIAL SOLARS 19 PANELS 4.94 KW (NO ELECTRTICAL PANEL

UPGRADE)

Permit Description: Solar

Work Class:

Proposed Use: 1 & 2 Family Residence

Permit Number: PMT16-00559 Status: Finaled Valuation: \$10,868.00

Contractor Company:

Contractor Name: VIVINT SOLAR DEVELOPER LLC

Date: 8/27/2013
Permit Type: PLUMBING

Description: WATER HEATER 40 GAL PROPANE TANK

Permit Description: Work Class: Proposed Use:

Permit Number: 13080104

Status:

Valuation: \$0.00 Contractor Company:

Contractor Name:

Date: 6/20/2013
Permit Type: MECH

Description: HVAC CHANGE OUT (80,000 BTU)FURNACE, 4 TON A/C,

Permit Description: Work Class: Proposed Use:

Permit Number: 13060060

Status:

Valuation: \$0.00

Contractor Company: Contractor Name:

GLOSSARY

General Building Department concepts

- ICC: The International Code Council. The governing body for the building/development codes used by all jurisdictions who've adopted the ICC guidelines. MOST of the US has done this. Canada, Mexico, and other countries use ICC codes books and guides as well. There are a few states who have added guidelines to the ICC codes to better fit their needs. For example, California has added seismic retrofit requirements for most commercial structures.
- Building Department (Permitting Authority, Building Codes, Inspections Department, Building and Inspections): This is the department in a jurisdiction where an owner or contractor goes to obtain permits and inspections for building, tearing down, remodeling, adding to, re-roofing, moving or otherwise making changes to any structure, Residential or Commercial.
- Jurisdiction: This is the geographic area representing the properties over which a Permitting Authority has
 responsibility.
- GC: General Contractor. Usually the primary contractor hired for any Residential or Commercial construction work
- **Sub:** Subordinate contracting companies or subcontractors. Usually a "trades" contractor working for the GC. These contractors generally have an area of expertise in which they are licensed like Plumbing, Electrical, Heating and Air systems, Gas Systems, Pools etc. (called "trades").
- Journeymen: Sub contractors who have their own personal licenses in one or more trades and work for different contracting companies, wherever they are needed or there is work.
- HVAC (Mechanical, Heating & Air companies): HVAC = Heating, Ventilation, and Air Conditioning.
- ELEC (Electrical, TempPole, TPole, TPower, Temporary Power, Panel, AMP Change, Power Release): Electrical permits can be pulled for many reasons. The most common reason is to increase the AMPs of power in an electrical power panel. This requires a permit in almost every jurisdiction. Other commons reason for Electrical permits is to insert a temporary power pole at a new construction site. Construction requires electricity, and in a new development, power has yet to be run to the lot. The temporary power pole is usually the very first permit pulled for new development. The power is released to the home owner when construction is complete and this sometimes takes the form of a Power Release permit or inspection.
- "Pull" a permit: To obtain and pay for a building permit.
- CBO: Chief Building Official
- Planning Department: The department in the development process where the building /structural plans are reviewed for their completeness and compliance with building codes
- Zoning Department: The department in the development process where the site plans are reviewed for their compliance with the regulations associated with the zoning district in which they are situated.
- Zoning District: A pre-determined geographic boundary within a jurisdiction where certain types of structures are permitted / prohibited. Examples are Residential structure, Commercial/Retail structures, Industrial/Manufacturing structures etc. Each zoning district has regulations associated with it like the sizes of the lots, the density of the structures on the lots, the number of parking spaces required for certain types of structures on the lots etc.
- PIN (TMS, GIS ID, Parcel#): Property Identification Number and Tax Map System number.
- State Card (Business license): A license card issued to a contractor to conduct business.
- Building Inspector (Inspector): The inspector is a building department employee that inspects building construction for compliance to codes.
- **C.O.:** Certificate of Occupancy. This is the end of the construction process and designates that the owners now have permission to occupy a structure after its building is complete. Sometimes also referred to as a Certificate of Compliance.

GLOSSARY

Permit Content Definitions

- Permit Number: The alphanumerical designation assigned to a permit for tracking within the building department system. Sometimes the permit number gives clues to its role, e.g. a "PL" prefix may designate a plumbing permit.
- Description: A field on the permit form that allows the building department to give a brief description of the work being done. More often than not, this is the most important field for EP's to find clues to the prior use(s) of the property.
- Permit Type: Generally a brief designation of the type of job being done. For example BLDG-RES, BLDG-COM, ELEC, MECH etc.

Sample Building Permit Data

Date: Nov 09, 2000 Permit Type: Bldg -

New Permit Number: 101000000405 Status: Valuation: \$1,000,000.00 Contractor Company: OWNER-BUILDER

Contractor Name:

Description: New one store retail (SAV-ON) with drive-thru pharmacy. Certificate of Occupancy.