PHASE I ENVIRONMENTAL SITE ASSESSMENT

of a

PROPOSED MULTI-FAMILY RESIDENTIAL DEVELOPMENT NORTHEAST OF RISING HILL DRIVE AND BAHAMA WAY MURRIETA, CALIFORNIA 92563

Prepared for:

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PHASE I ESA EXECUTIVE SUMMARY OVERVIEW Proposed Multi-Family Residential Property (8.37 Acres) Northeast of Rising Hill Drive and Bahama Way, Murrieta, CA

Section Topic	No RECs Identified	Non-REC Issue Identified	RECs Identified	Phase II Recommended	Comments
Historical Usage	~				
Regulatory Database Review (on-site)	~				
Regulatory Database Review (nearby sites)	~				
On-site Operations	~				
Haz. Mat. Handling	~				
Haz. Waste Handling	~				
USTs/ ASTs	•				
ACMs	~				
LBP/ Lead in H2O	~				
PCBs	>				
Radon	>				
Other	~				

SECTION I. EXECUTIVE SUMMARY & RECOMMENDATIONS

South Shore Testing and Environmental (South Shore) was retained by Tierra Nova Consulting, Inc. (Client) to perform a Phase I Environmental Site Assessment (Phase I ESA or Assessment) of a site located northeast of Rising Hill Drive and Bahama Way in Murrieta, California. The site visit was performed by the person whose signature appears in first position on the signature page (Section X of this report). At the time of our March 18, 2018 site visit, the subject property consisted of a total of approximately 8.37-acres of undeveloped land. The subject property is located northeast side of Rising Hill Drive and Bahama Way, within a mixed commercial and residential area.

This Phase I ESA was performed in general accordance with the scope and limitations of the *American Society for Testing and Materials (ASTM) Phase I ESA Standard E1527-2013* (equivalent to the USEPA's All Appropriate Inquiry [AAI] Standard), the scope of work defined in this report, as well as the signed service agreement. Exceptions or deviations from the standard are typically expressed as data gaps, data failure or limitations, which are primarily discussed in Sections II and IV-H. The following summarizes South Shore's independent conclusions and best professional judgment based upon information available to us during the course of this Assessment.

Based upon the site reconnaissance, historical review, regulatory records review, and other information detailed within this report, this Assessment identified no obvious evidence of recognized environmental conditions (RECs) in connection with the subject property. No further investigation is recommended.

An Executive Summary Overview is also included in the previous section. However, when making any decisions concerning the findings of this Assessment, please also refer to the remainder of this report, which may present other items of interest that, are not discussed in the Executive Summary, or further details regarding the above items. In addition, please refer to the Data Gaps section (IV-H) of this report regarding information that may have been unavailable or incomplete which may have a bearing on the findings or usage of this report.

SECTION II. SCOPE OF WORK & LIMITATIONS

PURPOSE

This Phase I Environmental Site Assessment is intended to assist the client regarding one of the requirements for the "innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability" (42 U.S.C.§9601 et seq). Qualification for these limitations is predicated on the assumption that "...the defendant must have undertaken, at the time of acquisition, all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice in an effort to minimize liability...." However, no warranty is made that this report constitutes all appropriate inquiry since numerous other factors, including user responsibilities, are required.

PROTOCOL

The American Society for Testing and Materials (ASTM) Phase I ESA Standard E1527-2013 is the most current method used in attempting to perform the due diligence required to achieve the above purpose. The E1527-2013 Standard Practice was created by the ASTM "...in an effort to define good commercial and customary practice in the United States of America for conducting an environmental site assessment...." and is equivalent to the USEPA's All Appropriate Inquiry [AAI] Standard issued November 1, 2005. The ASTM Standard E1527-2013 is intended to identify recognized environmental conditions (RECs) in connection with a given property. The term recognized environmental conditions is not intended to include "de minimus" conditions that generally do not present a material risk of harm and that are unlikely to be the subject of enforcement actions by governmental agencies.

SCOPE OF WORK

Generally utilizing ASTM Standard Practice E1527-2013, as well as the scope of work discussed below and in the signed work authorization document (including all conditions and limitations therein), this Assessment involved: A site reconnaissance of the subject property, limited observations of adjoining properties, a review of the historical usage of the subject property, and a review of readily available relevant documentation provided by various public and private sources (including the client and/or owner of the subject property) to identify conditions indicative of releases or threatened releases of hazardous substances, as defined in CERCLA Section 101 (14) U.S.C. § 312.1(c) to evaluate the presence or likely existence of:

♦ Recognized environmental conditions, specified by ASTM E1527-2013 as: "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: 1) due to a 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."

♦ A brief and general evaluation of limited other potential environmental issues, including: suspect asbestos-containing materials, lead-based paint, polychlorinated bi-phenyls, and radon gas. No lab analyses, quantification, or indepth observations or discussion will be performed.

LIMITATIONS

In addition to the limitations described in this report, it is also subject to the terms and conditions of the service agreement with the Client, and related engagement or subsequently provided information, if applicable. As discussed in ASTM E1527-2013, no Phase I ESA can eliminate uncertainty regarding the potential for RECs in connection with a property. This investigation is simply intended to reduce uncertainty within reasonable limits of time and cost.

Refer to Section VI-A for a brief discussion of some (but not necessarily all) specific limitations to South Shore's subject property observations at the time of the site visit. The observations contained within this Assessment are based upon conditions readily observable during the site visit. These observations are typically unable to address conditions of areas not inspected, hidden from view, subsurface soil, groundwater, soil vapor, USTs, neighboring properties, and the like, unless specifically mentioned. It is not the purpose of this Assessment to determine the actual presence, or extent of contamination (if any) at the subject property. Unless specifically noted within this report, this Assessment does not include evaluation, observations, testing, or sampling to address groundwater, soil, or extraneous materials contamination (including mold and/or bio-hazardous/medical waste issues) in or on the subject property. South Shore is not providing geological interpretations or recommendations. Potential Vapor Intrusion issues from on or off-site sources are not evaluated. Electromagnetic issues (e.g., high-voltage power lines) or radiologic issues (e.g., X-ray usage, other radiation emitting items) are also not included. This Assessment does not include, or address reasonably ascertainable environmental liens recorded against the subject property, unless stated. A regulatory compliance audit or health and safety review are not included.

South Shore makes no warranties or guarantees as to the accuracy or completeness of information obtained from or compiled by others. Information may also exist which was beyond the scope of this investigation or was not provided to South Shore that may have an impact on the conclusions of this Assessment. This Assessment does not attempt to address past or forecast future site conditions. South Shore also cannot forecast or be responsible for changes in regulatory guidelines or protocols, industry standards or the like, which may affect the conclusions and/or future usage of this report.

This Assessment has been conducted and prepared in accordance with generally accepted practices and procedures exercised by reputable professionals under similar circumstances. South Shore makes no other warranties or guarantees, either expressed or implied, as to the findings, opinions, or recommendations contained in the report, or as to the existence or non-existence of RECs or other issues at the subject property.

SECTION III. GENERAL SITE DESCRIPTION

South Shore Testing and Environmental (South Shore) was retained by Tierra Nova Consulting, Inc. (Client) to perform a Phase I Environmental Site Assessment (Phase I ESA or Assessment) of a site located northeast of Rising Hill Drive and Bahama Way in Murrieta, California. The site visit was performed by the person whose signature appears in first position on the signature page (Section X of this report). At the time of the March 18, 2018 site visit, the subject property consisted of a total of approximately 8.37-acres of undeveloped land. The subject property is located northeast side of Rising Hill Drive and Bahama Way, within a mixed commercial/residential area. The subject property location is shown on various Figures in the Appendix Section.

During the site visit, which was performed by public access methods, the South Shore Assessor was unaccompanied. However, the Key Site Manager was notified in advance of the visit and permission for site access was granted to South Shore.

Mr. Steve Galvez, Managing Member of MHS 98 LLC, was identified as the "Key Site Manager." As defined by ASTM E1527-2013, the Key Site Manager is that person having good knowledge of the uses and physical characteristics of the subject property, and in a position to provide reasonably accurate information for the Key Site Manager Environmental Questionnaire (and this person may or may not be the property owner). Mr. Galvez completed the Key Site Manager Environmental Questionnaire subsequent to the site visit. A copy of the questionnaire is included in the Appendix Section of this report. No RECs were identified as a result of the questionnaire review.

A. CLIENT PROVIDED INFORMATION

As discussed in ASTM E1527-2013, the User (e.g., Client) is required to perform certain tasks or provide certain information to South Shore in order to identify potential RECs. Tasks or information to be provided by the Client/User include: 1) review of judicial and title records for environmental liens, environmental deed restrictions or activity and use limitations (AULs); 2) provide specialized, actual, commonly known or reasonably ascertainable knowledge regarding the property; and, 3) identify reasons for a significantly lower purchase price (if applicable).

The Client or Key Site Manager (as applicable) has not provided or reported to South Shore any information which indicates the subject property is being sold, purchased or valued at a significantly reduced price due to outstanding environmental issues. Nor has the Client or Key Site Manager provided or reported to South Shore information indicating a specific knowledge of RECs, historic RECs, Environmental Liens, Activity and Use Limitations, or Environmental Deed Restrictions related to the subject property.

However, South Shore was not privy to the original purchase price versus valuation metrics of the property by the current owner or seller (as applicable), and therefore cannot evaluate this parameter. The Client/User of this report may wish to perform such an evaluation.

The Client provided South Shore with a Preliminary Site Plan dated 3/18/2018. This information is augmented or superseded by the research performed for this Phase I report and therefore will not be discussed herein.

In addition, no previous environmental documentation (Phase I ESAs, Phase II ESAs, etc.) concerning the subject property was provided to South Shore or reported to exist by the Client or Key Site Manager. It is possible information contained in prior reports (if any) could change South Shore's conclusions or recommendations herein. If previous environmental documentation becomes available to the Client or subject property owner, a copy should be provided to South Shore for review. South Shore reserves the right to alter its conclusions herein based upon such new information.

B. ADJOINING AND ADJACENT PROPERTIES

As discussed in ASTM E1527-2013, an adjoining property is any real property whose border is contiguous or partially contiguous with the subject property or would be if the properties were not separated by a roadway, street or other public thoroughfare.

Specifically, the subject property is bordered by the following:

Northwest	Immediately by undeveloped land, then by Murrieta Hot Springs Road.						
Northeast	Immediately by undeveloped land and Winchester Self-Serve Car Wash at						
	39065 Winchester Road, then by Date Street and a USA gasoline station at						
	39055 Winchester Road followed by Murrieta Hot Springs Road.						
Southeast	Immediately by a commercial-use property (a retail strip center at 39209						
	Winchester Road (tenants nearest the subject property included East Murrieta						
	Dental Group (#100), Los Tito's Mexican Food (#101), Little Caesar's Pizza						
	(#103), and Michoacana Ice Cream Shop (#104)) and single-family residences at						
	39100-39140 Rising Hill Drive, then by Winchester Road.						
Southwest	Immediately by Rising Hill Drive and a multi-family residential-use property						
	(Hilltop Apartments at 26900 Winchester Creek Avenue), then by single-family						
	residential-use properties, Bahama Way and Bonaire Way.						

C. USGS TOPOGRAPHIC MAP

The subject property's physical setting was researched employing a United States Geological Survey (USGS) 7.5 Minute Topographic Quadrangle (Quad) Map relevant to the subject property. The USGS 7.5 Minute Quad Map has an approximate scale of 1 inch to 2,000 feet, and shows physical features such as wetlands, roadways, mines, and buildings. The USGS 7.5 Minute Quad Map was used as the Standard Physical Setting Source and is sufficient as a single reference. A copy is included in the Appendix.

The Murrieta, California Quad Map (dated 2012) shows no physical features that are likely to environmentally impact the subject property. The subject property is identified as undeveloped land. No mines, wells, aboveground storage tanks, or wetlands were depicted in the immediate area of the subject property. The elevation of the subject property is approximately 1,153 feet above mean sea level with a slight topographic gradient to the southwest.

D. GENERAL HYDROGEOLOGIC CHARACTERISTICS

The general area of the subject property is situated in the Temecula Valley Groundwater Basin and located within the California Peninsular Ranges geomorphic province at the base of the Santa Rosa Mountains. The Site lies on old alluvial channel deposits of Pleistocene age that extend southwestward from the Santa Rosa Mountains to the northeast. The subsurface features of the alluvial fans are related to erosion of the surrounding hills and mountains, resulting in the deposition of deep layers of alluvial deposits.

Although site-specific groundwater information for the subject property was unavailable, according to information obtained from the State Water Resources Control Board's on-line GeoTracker database (www.geotracker.swrcb.ca.gov), the closest LUST site with available on-line groundwater data (Calvary Chapel Conference Center at 39405 Murrieta Hot Springs Road, located approximately 1-mile northwest of the subject property) indicates a reported depth to first groundwater of approximately 19 feet below ground surface. The available on-line data also indicates a general southwesterly direction of groundwater flow at that site. However, local groundwater can be influenced by several factors, and may not conform to the reported nearby pattern. Shallower groundwater zones may also occur. Please note that South Shore is not providing geological interpretation or recommendations in this Assessment.

SECTION IV. HISTORICAL REVIEW

The site historical review is used to develop an understanding of the previous uses of the subject property and surrounding area in an effort to identify the likelihood of past uses, or activities having environmentally impacted, the subject property. The historical review consisted of a search of various public and private Standard Historical Sources, as detailed in the sections below.

As defined by ASTM E1527-2013, a Standard Historical Source is considered complete if the information contained within the source identifies all uses of the subject property from the time the property was first used for residential, agricultural, commercial, industrial or governmental purposes. Ideally, the information should be available in either five-year intervals or site milestone events (i.e., initial construction activities, demolition activities, etc.). However, available public and private historical sources do not always fulfill this goal, in which case, the closest approximation is made based upon the sources readily available at the time of historical review.

Historical Review Summary: From the historical information review discussed below, South Shore concludes that the subject property was undeveloped from at least 1938 until at least 2014. Most of the neighboring properties were also structurally developed after the late 1980s with residential or commercial structures. Prior to the 1980s, most of the neighboring properties were undeveloped land. No dry cleaners, gasoline stations, major landfills, military bases, manufacturing facilities, or heavy industrial businesses were identified on the subject property.

A. AERIAL PHOTOGRAPH REVIEW

Aerial photographs were reviewed to evaluate past land-use patterns of the subject property and vicinity. The photos were supplied by Environmental Data Resources, Inc. Copies of representative aerial photographs are included in the Site Maps appendix. This review revealed the following:

1938: The subject property is undeveloped land. The surrounding land usage also consists of primarily undeveloped or agricultural land. Northwest: immediately by a road or canal and undeveloped land, then by Murrieta Hot Springs Road. Northeast: immediately by undeveloped land, then by a road or canal and Murrieta Hot Springs Road. Southeast: immediately by a road or canal, then by undeveloped land and Winchester Road. Southwest: immediately and further by undeveloped land.

1948: Conditions at the subject property and the adjoining properties appear similar to those observed in the previous aerial photograph, with the exception of somewhat greater development in the general area.

- 1953: Conditions at the subject property and the adjoining properties appear similar to those observed in the previous aerial photograph.
- 1961: Conditions at the subject property and the adjoining properties appear similar to those observed in the previous aerial photograph.
- 1967: Conditions at the subject property and the adjoining properties appear similar to those observed in the previous aerial photograph.
- 1978: Conditions at the subject property and the adjoining properties appear similar to those observed in the previous aerial photograph, with the exception of somewhat greater development in the general area.
- 1985: Conditions at the subject property and the adjoining properties appear similar to those observed in the previous aerial photograph.
- 1989: Conditions at the subject property and the adjoining properties appear similar to those observed in the previous aerial photograph, with the exception of somewhat greater development in the general area.
- 1996: The subject property is undeveloped land with irregular trails crisscrossing the site. Northwest: immediately by graded land, and then by undeveloped land followed by Murrieta Hot Springs Road. Northeast: immediately by undeveloped land and a gas station canopy and gas station building, then by Date Street and Murrieta Hot Springs Road. Southeast: immediately by single-family residences and undeveloped land, then by Winchester Road. Southwest: immediately and further by undeveloped land and unimproved trails.
- 2002: Conditions at the subject property and the adjoining properties appear similar to those observed in the previous aerial photograph, with the exception of somewhat greater development in the general area.
- 2006: The subject property is undeveloped land with irregular trails crisscrossing the site. Northwest: immediately by undeveloped land, then by Murrieta Hot Springs Road. Northeast: immediately by undeveloped land and a self-service car wash and a gas station canopy and gas station building, then by Date Street and Murrieta Hot Springs Road. Southeast: immediately by single-family residences and a multi-tenant commercial building, then by Winchester Road. Southwest: immediately by Rising Hill Drive, then by single-family and multi-family residential properties.
- 2010: Conditions at the subject property and the adjoining properties appear similar to those observed in the previous aerial photograph.

2014: The subject property is undeveloped land similar to that observed during the site visit. The surrounding land usage is also similar to that observed during the site visit.

B. BUILDING PERMIT REVIEW

Based upon the other historical sources available, the current undeveloped nature of the subject property and lack of any addresses associated with the subject property tax parcels, and the confirmed previous undeveloped usage, building permits were not reviewed for the subject property.

C. SANBORN FIRE INSURANCE MAP REVIEW

South Shore attempted to review Sanborn Fire Insurance Maps for the area of the subject property as provided by EDR. Sanborn Maps are detailed drawings that show the location and use of structures on a given property during specific years. These maps were originally utilized by insurance companies to assess fire risk, but are now utilized as a valuable source of historical and environmental-risk information. However, according to EDR, no maps were available for the subject property.

D. CITY STREET DIRECTORY REVIEW

Based upon the other historical sources available, the current undeveloped nature of the subject property and lack of any addresses associated with the subject property tax parcels, and the confirmed previous undeveloped usage, city street directories were not reviewed for the subject property.

E. HISTORICAL TOPOGRAPHIC MAP REVIEW

Based upon the other historical sources available, the current undeveloped nature of the subject property and lack of any addresses associated with the subject property tax parcels, and the confirmed previous undeveloped usage, city street directories were not reviewed for the subject property.

F. INTERVIEWS

As specified in ASTM E1527-2013, interviews will be conducted with parties including present land owners and occupants, past land owners and occupants, and adjoining property owners, as appropriate and as available. South Shore interviewed the following parties during the course of this Assessment:

Mr. Steve Galvez, Managing Member of MHS 98 LLC

South Shore interviewed Mr. Steve Galvez, the Managing Member of MHS 98 LLC, in an effort to obtain information regarding the current and former uses of the subject property via the Key Site Manager Environmental Questionnaire. Mr. Galvez stated that the subject property was acquired in 1995. Mr. Galvez reported that the subject property was vacant land. Mr. Galvez was unaware of any hazardous material contamination from the current operations or from past subject property usage and stated that it was unknown if past environmental reports had been completed for the subject property.

G. RECORDED LAND TITLE RECORDS

As specified in ASTM E1527-2013, recorded land titles are records usually maintained by the municipal or county recorder of deeds which detail ownership fees, leases, land contracts, easements, and other encumbrances attached to or recorded against the subject property. Due to state land trust regulations and laws, land-title records typically only provide trust names, owner's names, or easement holders, and not information concerning previous uses or occupants of the subject property. Therefore, this Assessment has relied upon other standard historical information sources which are typically more informative than recorded land titles. The Client has not provided land title records, a title report, or an environmental liens/activity usage limitation search for South Shore's review, or requested that such a search be performed by South Shore. It would be prudent to perform a review of title documentation to evaluate potential use restrictions or other issues. According to the ASTM E1527-2013 guidelines, it is the responsibility of the User of this report to perform such a review.

H. DATA GAPS

As specified in ASTM E1527-2013, data gaps are defined as "a lack or inability to obtain information required by the standards and practices listed in the regulation despite good faith efforts by the Environmental Professional or prospective landowner to gather such information". Data failure is one form of a data gap and occurs when historical research does not identify standard historical sources that are "reasonably ascertainable" and "likely to provide useful information to identify prior uses of the property". Per ASTM E1527-13, the assessment must document data failure and give reasons why historical sources were not available or excluded (if applicable).

Based on South Shore's research, the following data gap(s) and/or data failure was/were identified:

Information relative to prior investigations, deed restrictions and environmental liens, and a title search were not provided by the Client. Based on the other information reviewed as part of this assessment, it appears unlikely this data gap will significantly affect South Shore's report conclusions.

Historical data was not available in five-year increments. However, based on the sources reviewed, and the previously structurally undeveloped status of the subject property and neighboring properties as observed in the aerial photographs reviewed, it is unlikely this data gap will impact the findings and conclusions of this assessment.

Based upon South Shore's site visit observations and review of readily available standard historical resources and regulatory agency records discussed in this report, it appears unlikely the data failure/data gaps identified above will significantly affect South Shore's report conclusions.

SECTION V. AGENCY RECORDS REVIEW

In an effort to evaluate whether the subject property and/or nearby sites have reported USTs, hazardous waste generation, or hazardous material releases, regulatory information from the federal, state, and local agencies listed below were reviewed. The database report was compiled by a third-party database provider and is reportedly the most recent database information available from each agency. A copy of the database report is included in the appendix. According to the database provider, their search of the various databases conforms to ASTM E1527-2013 Standards. However, the accuracy of the information provided by the agencies is not without error or omission, and the information listed is limited to that which was reported to or gathered by that agency. A limited discussion of the number of sites identified, and of their potential impact to the subject property, follows the database descriptions. In addition, South Shore may request state and/or local regulatory agency information for the subject property, targeting those agencies most likely to provide information useful for this Assessment. The primary databases reviewed, and their general search range criteria are below:

Federal Database	Search Range		
USEPA NPL/Superfund databases:	Target Property to 1.0 mile		
USEPA CERCLIS databases:	Target Property to 0.5 mile		
USEPA RCRIS facilities databases			
Corrective Action Sites:	1.0 mile		
TSD Facilities:	0.5 mile		
Generators:	0.25 mile		
USEPA ERNS database:	Target Property		
US Engineering Controls:	0.5 mile		
US Institutional Controls:	0.5 mile		
US DOD/FUDS databases:	1.0 mile		
US Brownfields:	0.5 mile		
State/Local Database	Search Range		
State Superfund databases: EnviroStor/Response databases: Hist Cal-Sites: CA Bond Exp. Plan	1.0 mile		
State Landfills database:	0.5 mile		
State Cortese	0.5 mile		

State/Local LUST databases:	0.5 mile			
State Spills databases:				
SLIC:	0.5 mile			
CHMIRS:	Target Property			
State/Local UST/AST databases:	0.25 mile			
State Liens database:	Target Property			
State Deed database:	0.5 mile			
State VCP database:	0.5 mile			
State HAZNET database:	Target Property			
Local Haz-Mat/Cleanup databases:	Target Property			

A. REVIEW OF FEDERALLY REPORTED ENVIRONMENTAL DATA

The review of the federal environmental databases listed below attempts to identify environmental problem sites, activities, and occurrences from the records of the U.S. Environmental Protection Agency (USEPA). The detailed listing, and a map showing the location of the sites relative to the subject property, is included in the appendix.

National Priorities List (NPL) of Superfund Sites:

The NPL is the USEPA's database of hazardous waste sites currently identified and targeted for priority cleanup action under the Superfund program. This search includes Proposed NPL sites, Delisted NPL sites, and NPL Recovery sites. NPL sites may encompass relatively large areas. As such, polygon coverage for the site boundaries (for a majority of the NPL sites), as produced by the EPA may be provided.

National Priorities List Liens (NPL Liens):

The NPL Liens database contains a list of filed notices of 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.

Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980:

Mandated as part of the 1980 Superfund Act, the CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System) list is an EPA compilation of the sites investigated, or currently being investigated, for a release or potential release of a regulated hazardous substance under the CERCLA regulations. This search also includes the CERCLIS-NFRAP (no further remedial action planned) database.

RCRIS Corrective Action (RCRIS-CA) Sites:

The RCRIS-CA report contains information pertaining to hazardous waste handling facilities which have conducted, or are currently conducting corrective actions, as regulated by the Resource Conservation and Recovery Act.

Resource Conservation and Recovery Act Information System (RCRIS) Treatment, Storage, and Disposal (TSD) Facilities:

The RCRA program identifies and tracks hazardous waste from generation source to the point of ultimate disposal. The RCRIS-TSD facilities database is the composite of reporting facilities that transport, store, or dispose of controlled or hazardous waste. Identification on this list does not indicate that a site has impacted the environment.

RCRIS Generator Facilities:

The RCRIS program identifies and tracks hazardous waste from generation source to the point of ultimate disposal. The RCRIS generator facilities database (large and small quantity generators and various derivations) is the composite of reporting facilities that generate hazardous waste. Identification on these lists does not indicate that a site has impacted the environment.

Emergency Response Notification System (ERNS):

The ERNS database is the historical record of releases of hazardous substances reported to the USEPA.

EPA Engineering and Institutional Controls (US ENG/INST CONTROL) Sites:

These databases include listings of sites with engineering or institutional 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. 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 required as part of the institutional controls.

Department of Defense (DOD) Sites:

The Unites States Geological Survey (USGS) maintains the DOD database, which consists of federally owned or administered lands, administered by the DOD, that have an area equal to or greater than 640 acres of the United States, Puerto Rico, and the US Virgin Islands. Identification on this database does not necessarily indicate that a site has impacted the environment.

Formerly Used Defense Sites (FUDS):

The U.S. Army Corps of Engineers database contains a listing of locations of Formerly Used Defense Sites (FUDS) where the U.S. Army Corps of Engineers is actively working or will take necessary cleanup actions. Identification on this database does not indicate that a site has impacted the environment.

US Brownfields Sites (Brownfields):

The US Brownfields site includes brownfields properties addressed by Cooperative Agreement Recipients (CAR) and brownfields properties addressed by Targeted Brownfields Assessments (TBA). EPA's TBA program is designed to help states, tribes, and municipalities minimize the uncertainties of contamination often associated with brownfields. Cooperative Agreement Recipients (states, political subdivisions, territories, and Indian tribes) become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the USEPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

CERCLA Lien Information (LIENS 2):

A Federal 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.

Facility Index System (FINDS) sites:

The FINDS Report is a computerized inventory of all facilities that are regulated or tracked by the U.S. Environmental Protection Agency. These facilities are assigned a unique identification number that serves as a cross-reference for databases in the EPA's program system. Identification on this database does not indicate that a site has impacted the environment.

B. REVIEW OF STATE-REPORTED ENVIRONMENTAL DATA

A general description of the databases searched and the corresponding responsible state or local agency. The detailed listing, and a map showing the location of the sites relative to the subject property, is included in the appendix.

State Hazardous Waste Site (SHWS) Databases:

State Hazardous Waste Site records are the states' equivalent to CERCLIS (refer to CERCLIS discussion).

California EnviroStor Databases:

The Department of Toxic Substances Control's (DTSC's) Cal-Sites database contains potential or confirmed hazardous substance release properties. CalSites database was created by the DTSC, but DTSC no longer up-dates the CalSites database. The CalSites database was replaced by the EnviroStor database. The DTSC's RESPONSE database 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 at the time of listing. The DTSC's Site Mitigation and Brownfields Reuse Program's (SMBRPs) EnviroStor database identifies sites that have reported contamination or sites for which there may be reason 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 Cal-Sites, 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.

Solid Waste Facilities, Landfills and Recycling Facilities:

The State Solid Waste Facilities and Landfills and Recycling databases include an inventory of active, closed, and inactive solid waste disposal facilities, landfills, refuse transfer stations, and recycling facilities (non-landfill sites).

Historical Cortese Database:

The Historical Cortese list contains hazardous waste and substance sites compiled pursuant to Assembly Bill 3750 (Cortese, Chapter 1048, Statutes of 1986). The information included in this list was compiled with information from the California DTSC, the State Water Resources Control Board, and the California Waste Management Board. This database contains primarily LUST sites, although other types of sites may be included.

Leaking Underground Storage Tanks (LUSTs):

State and/or local agencies maintain inventories of LUSTs (also known as LTANKS) in a statewide database.

State/Local Spills Databases:

The Spills, Leaks, Investigations, and Cleanup (SLIC) Cost Recovery Listing program is designed to protect and restore water quality from spills, leaks, and similar discharges. The database(s) included in this section are the states' equivalent to the ERNS report and generally contain information for reported hazardous material/waste surface or groundwater contamination release investigations reported in that state or locality. The California Hazardous Material Incident Report System (CHMIRS) database contains information on reported hazardous waste material incidents (accidental releases or spills).

Underground Storage Tanks (USTs)/Aboveground Storage Tanks (ASTs):

USTs are regulated under Subtitle I of the RCRA (as well as various state regulations) and must be registered with the State Underground Storage Tank Program. These are registered USTs only, and identification on this list(s) does not necessarily indicate that the site has impacted the environment. This search includes review of the Active UST Facilities (UST) database, Facility Inventory Database (CA FID UST), Hazardous Substance Storage Container Database (HIST UST), and SWEEPS UST Listing database (SWEEPS UST). Also, potentially included in this section are sites identified on historic UST databases that are no longer maintained.

The AST database is the State Water Resources Control Board's Hazardous Substance Storage Container Database for registered ASTs. Note: The nature of this listing indicates a UST and/or AST has been reported at the respective address; however, the nature of the UST and/or AST listing does not indicate whether the presence of the UST(s) and/or AST(s) has resulted in an impact to the environment. UST/AST sites with reported releases are typically identified on other listed databases which indicate a reported release or environmental impact and are discussed accordingly.

Environmental Liens Listing (LIENS):

The Department of Toxic Substances Control's (DTSC) LIENS database includes a listing of property locations with environmental liens for California where DTSC is a lien holder.

Deed Restriction Listing (DEED):

The Department of Toxic Substances Control's (DTSC) DEED database includes a listing of Site Mitigation and Brownfields Reuse Program (SMBRP) Facility Sites with Deed Restrictions and Hazardous Waste Management Program Facility Sites with Deed/Land Use Restrictions. The 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, and 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.

Voluntary Cleanup Program (VCP):

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

State and/or Local Agency Generators (HWTS/HAZNET):

The Hazardous Waste Tracking System (HWTS or HAZNET) data is extracted from copies of hazardous waste manifests kept by the Cal-EPA-DTSC.

These manifests track hazardous wastes from generation source to the point of ultimate disposal. Permit data is generally culled from local agency database(s) for hazardous material handlers and generators. Identification on these lists does not indicate that a site has impacted the environment and the data has not always been verified for accuracy by the DTSC or local agencies.

National Pollutant Discharge Elimination System (NPDES) Database:

The National Pollutant Discharge Elimination System (NPDES) includes sites that have had or have a permit for the discharge of wastewater or stormwater issued by the Regional Water Quality Control Board or a local agency (e.g., Public Works Department). Identification on this database does not necessarily indicate that a site has impacted the environment, only which permitted discharge(s) have occurred.

State and/or Local Agency Air Emissions Database (EMI):

The EMI data is extracted from permits for air emissions kept by the state or local air resources agency. The nature of the EMI listings indicates the emission of volatile materials to the air; however, the nature of the EMI listings does not indicate whether the related activities resulted in an impact to the environment. Sites with reported releases are typically identified on other listed databases which indicate a reported release or reported impact to the environment (e.g., LUST, SLIC, Cortese) and are discussed accordingly.

Drycleaners Database:

The California Department of Toxic Substance Control (DTSC) maintains a listing of drycleaners and drycleaner related facilities that have EPA ID numbers. EPA ID numbers are assigned to facilities with certain SIC codes (power laundries; garment pressing and cleaner's agents; etc.). The nature of the Drycleaners listings indicates the facility has been given an EPA ID number due to a SIC code assignment; however, the nature of the Drycleaners listings does not indicate whether the related activities resulted in an impact to the environment. Sites with reported releases are typically identified on other listed databases which indicate a reported release or reported impact to the environment (e.g., LUST, SLIC, Cortese) and are discussed accordingly.

Notify 65 Database:

Notify 65 listings generally indicate that some type of release and/or groundwater impact have occurred which was required to be reported under Proposition 65 rules. These types of listings typically indicate groundwater has been impacted by the listed site; however, details are typically not provided in this type of database.

EDR Historical Auto Stations, Historical Cleaners, & Manufactured Gas Plants Databases:

These databases include former gas stations, auto repair shops, dry cleaners, Laundromats, and manufactured gas plants that are typically no longer active. Identification on these databases does not necessarily indicate that such activities actually occurred at that site or that a site has impacted the environment.

Local Regulatory Databases:

The Riverside County Department of Environmental Health (RCDEH) maintains a list of USTs and LUSTs (Riverside Co. UST/LUST). Identification on this database typically does not indicate that a site has impacted the environment.

<u>Database Discussion</u> – Below is a brief discussion of those sites listed in the database as at or nearby the subject property, and potentially sites at a further distance that, in South Shore's experience, have an obvious potential to impact the subject property (e.g., NPL sites).

SUBJECT PROPERTY Database Listings						
Listing Database(s) Discussion						
Name/Address						
No listings	for	n/a	n/a			
subject property						

Selected OFF-SITE Database Listings								
Site Name/Address	Distance (miles/direction)		Database(s)	Status				
Green Cleaners 39209 Winchester Road	45 feet southeast	Cross- gradient	DRYCLEANERS	No release reported				

Discussion: This site was active in the years 2007-2010 and had EPA ID #CAL000321582. The nature of DRCLEANERS listings indicates that Drycleaning and laundry services have operated at the respective location; however, the nature of the historical listings does not indicate whether the former activities resulted in an impact to the environment. Sites with reported releases are typically identified on other databases which indicate a reported release or reported impact to the environment (e.g., LUST, SLIC, CORTESE) and are discussed accordingly. This site does not appear on these databases. Based on the distance from the subject property and the regulatory status (No release reported), it does not appear that this site has significantly impacted the subject property.

French	Valley	150	feet	north-	Up-	AST, UST	No	release
Aviation, Inc.		soutl	neast		gradient		reported	

37552	Winchester		
Road			

Discussion: This site is actually located over one mile northeast of the subject property. The AST database listing indicates that a 24,000-gallon has operated at the respective location; however, the nature of the listing does not indicate whether the AST activities resulted in an impact to the environment. The UST database listing indicates that a UST has operated at the respective location; however, the nature of the listing does not indicate whether the UST activities resulted in an impact to the environment. No other significant information was available regarding the AST or UST at French Valley Airport. Sites with reported releases are typically identified on other databases which indicate a reported release or reported impact to the environment (e.g., LUST, SLIC, CORTESE) and are discussed accordingly. This site does not appear on these databases. Based on the distance from the subject property and the regulatory status (No release reported), it does not appear that this site has significantly impacted the subject property.

Tesoro USA #68168	175 feet East	Up-	RCRA-SQG,	LUST	Case
39055 Winchester		gradient	LUST, FINDS,	Closed 1	2/8/2011
Road			ECHO, EDR Hist		
			Auto, Notify 65,		
			UST		

Discussion: This site is identified in the years 2000-2010 and was also known as Summit Energy Corp. The nature of Historical listings indicates that a gasoline service station has operated at the respective location; however, the nature of the historical listings does not indicate whether the former activities resulted in an impact to the environment. Sites with reported releases are typically identified on other databases which indicate a reported release or reported impact to the environment (e.g., LUST, SLIC, CORTESE) and are discussed accordingly. This site is identified as a RCRA Small Quantity Generator (SQG) of hazardous waste and no violations have been reported at this site and it appears in FINDS and ECHO database due to the RCRA-SQG listing. The UST database indicates this site has four active USTs permitted with the Riverside County Department of Environmental Health (RCDEH). This site is identified on the Notify 65 and LUST databases with soil impact only (diesel fuel) and the LUST case was completed and closed on 12/8/2011. Based on the distance from the subject property, diesel impact to soil only (groundwater not encountered), and the regulatory status (LUST case closed 12/8/2011), it does not appear that this site has significantly impacted the subject property.

RePlane	t LLC	418	feet	south-	Cross-	SWRCY,	No	release
39140	Winchester	soutl	neast		gradient	HAZNET	reported	
Rd.						MIII 200-00 11 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	•	

Discussion: This site is identified as a Solid Waste Recycling (SWRCY) site for the recycling of aluminum, glass, plastic and bimetal materials. According to the HAZNET database, this site disposed of hazardous wastes in the years 2013-2016 utilizing EPA ID #CAL000384633. Based on the distance from the subject property, the cross-gradient location with respect to the stated direction of groundwater flow at the site (southwesterly) and the regulatory status (No release reported), it does not appear that this site has significantly impacted the subject

property.

Based upon the distance, status, type of listing and/or down- to cross-gradient location, the above and remaining database listings appear unlikely to have significantly environmentally impacted the subject property.

Unlocatable/Unplottable Sites:

Unplottable "orphan" sites are those which could not be plotted by the database provider using conventional geo-coding methods, typically because the information provided in the original government database was unclear, incorrect or missing. A listing of orphan sites (if any) appears at the end of the database, immediately after the last plottable site description.

South Shore reviewed the orphan list for sites with the same name as the subject property (if applicable) and/or the same or similar property address. This review is inherently limited by the incomplete and/or possibly incorrect data reported in the orphan listings. For orphans apparently not related to the subject property, only those obviously located adjoining or within a short distance that may affect the property are discussed. Orphan sites which are also listed in the plotted section are not re-discussed.

South Shore's review of the unlocatable/orphan list revealed no obvious sites of concern listed at or adjoining the subject property.

C. LOCAL AGENCY RECORDS SEARCH

The following is a discussion of the results of South Shore's written records requests, online regulatory database review, and/or personal/telephone contacts (as applicable) made to state and/or local government agencies in an effort to obtain potential information relevant to the subject property. Please note that, as discussed in the ASTM E1527-13 Standard, Section 8.1.5, records are considered available within a *reasonable time and cost*, only if available within 20 calendar days of the request and for a nominal cost (only covering the source's cost of retrieving and/or duplicating the information):

Santa Ana Regional Water Quality Control Board (SARWQCB):

South Shore contacted the SARWQCB in an effort to evaluate whether hazardous material incidents, USTs, and/or LUSTs have been reported at the subject property. However, the SARWQCB informed South Shore that such a search cannot be performed without a specific property address. Since no address is assigned to the subject property, such a search is impractical. Based upon the historically undeveloped nature of the property and on South Shore's other research performed, this is unlikely to affect the conclusions of this report.

Riverside County Department of Environmental Health (RCDEH):

South Shore contacted the RCDEH in an effort to evaluate whether hazardous material incidents, USTs, and/or LUSTs have been reported at the subject property. However, the RCDEH informed South Shore that such a search cannot be performed without a specific property address. Since no address is assigned to the subject property, such a search is impractical. Based upon the historically undeveloped nature of the property and on South Shore's other research performed, this is unlikely to affect the conclusions of this report.

South Coast Air Quality Management District (SCAQMD):

South Shore reviewed the SCAQMD's online database (www.aqmd.gov) in an effort to evaluate whether hazardous material-related emissions records were available for the subject property. That search revealed no records listed for the subject property.

California EPA - Department of Toxic Substances Control (DTSC):

South Shore contacted the DTSC in an effort to evaluate whether hazardous materials usage, hazardous waste generation, hazardous material incidents have been reported at the subject property address. The DTSC informed South Shore that no hazardous material incident, UST, or LUST information is on file for the subject property address.

South Shore also reviewed CalEPA-DTSC's Hazardous Waste Tracking System (HWTS) online database (http://hwts.dtsc.ca.gov) in an effort to identify potential hazardous waste generation/disposal activities associated with the subject property address. That search revealed no records listed for the subject property other than those reported in the database, if any.

California Department of Conservation, Division of Oil, Gas and Geothermal Resources (DOGGR) Maps:

South Shore reviewed DOGGR maps available on the DOGGR website in an effort to identify whether oil or gas wells have been reported in the vicinity of the subject property. According to the DOGGR website mapping interface, no oil or gas wells are reported in the immediate subject property area (within 1/8-mile).

D. VAPOR ENCROACHMENT SCREENING

South Shore has performed a limited Vapor Encroachment Screening (VES) for the subject property as mentioned in ASTM Standard Practice E2600-15. The purpose of this VES was to identify existing Vapor Encroachment Conditions (VECs), which is defined by ASTM E2600-15 as "the presence or likely presence of chemical of concern vapors in the subsurface of the target property caused by the release of vapors from contaminated soil and/or groundwater either on or near the target property."

However, the review was general in nature and may not encompass all aspects of the E2600-15 guidelines. South Shore has reviewed known or reported releases of petroleum hydrocarbon or other constituents of concern (COCs, including volatile organic compounds - VOCs) to subsurface soils and/or groundwater within the vicinity of ASTM-specified distances from the subject property, as reported within the radius report. It should be noted that since this review only addresses sites with reported releases in the radius report, it does not address potential unreported impact from nearby sites, if any.

Based on the South Shore's review, the following is indicated about the sites with known releases relative to a potential vapor encroachment condition (VEC) at the subject property.

	Number/Name of Sites	VEC Exists	VEC Does Not Exist
Petroleum Releases (<528	1 Tesoro		(soil impact only, LUST case closed
feet)	LUST		2011)
VOC Release (<1,742 feet)	0		X

Based upon the above review, a VEC at the subject property from off-site database listings has not been identified.

E. TRIBAL RECORDS SEARCH

According ASTM E1527-2013, records for local and tribal records shall be checked to satisfy all appropriate inquiry for this assessment. The following is a discussion of the results of South Shore's written records requests, online regulatory database review, and/or personal/telephone contacts (as applicable) made to tribal governmental agencies in an effort to obtain potential information relevant to the subject property:

The subject property is not located on tribal property and therefore no inquiry was necessary.

SECTION VI. SITE VISIT OBSERVATIONS

A. SURFACE CHARACTERISTICS

At the time of the site visit, the subject property consisted of a total of approximately 8.37-acre parcel of land. The landscaping appeared to be in good condition with no signs of unnatural or chemically induced stress. No pits, ponds, lagoons, swales, or surface impoundments potentially containing hazardous materials were observed on the subject property. Weather conditions at the time of the site visit consisted of partly cloudy skies, with temperatures in the 70s.

Specific observations of note from the site visit included: The subject property consists of a total of approximately 8.37 acres of undeveloped land consisting of a total of 10 tax parcels (APNs 913-210-005, -006, -007, -010, -011, -012, -013, -033, -034, -035) and a portion of an additional tax parcel (APN 913-210-032) in the northwest portion of the subject property. Some abandoned debris, plastic, furniture, and concrete stockpiles were observed to be located in the eastern portion of the site. Some remnant asphalt berms and remnant fence line posts were also observed to be located in the eastern half of the subject property. A No Trespassing sign, a wooden real estate sign, and a Murrieta City Limits sign were also observed to be located onsite.

The proposed site development is shown on a Preliminary Site Plan (Murrieta Apartments, Scheme 1) created by Tierra Nova Consulting, Inc. (dated 3/18/2018) and included in the Miscellaneous section of the Appendix. A total of eight apartment buildings show that 248 apartment units are proposed in addition to 148 garages, two park/playground areas, a pool/spa, a club house, a BBQ/seating area, and a park. Primary access to the development is provided from Date Street with secondary access provided to Rising Hill Drive.

During the site visit, the exterior of the subject property was visited. Areas not visited and/or where observations were limited included: and exterior surface areas covered by parked abandoned debris (approximately 1 percent of exterior areas).

B. WASTEWATER AND STORMWATER MANAGEMENT

At the time of the site inspection, the subject property was undeveloped land, and no wastewater generating activities were observed.

C. POTABLE WATER SUPPLY AND SEWER SERVICE

The subject property will utilize water and sewer service supplied by the city of Murrieta. During the course of the site visit, no obvious evidence of active or abandoned water supply wells or septic systems was observed.

D. STRUCTURE CONSTRUCTION

The subject property was undeveloped land at the time of the site inspection. No structures or evidence of past structures (e.g., foundations, etc.) were noted.

E. BUSINESS OPERATIONS DESCRIPTION

Prior to the current undeveloped usage, the subject property was undeveloped land.

SECTION VII. HAZARDOUS MATERIAL/WASTE OBSERVATIONS

A. HAZARDOUS MATERIALS HANDLING AND STORAGE

Only small quantities of typical cleaners and other maintenance materials were observed at the subject property. No significant staining or spillage was observed in any of the material storage areas inspected. With the exception of the above-mentioned materials, no other significant hazardous materials handling or storage were observed on the subject property during the site visit.

At the time of the site visit, the subject property consisted of undeveloped land. Hazardous materials handling and/or storage activities were not observed at the subject property during the site visit.

B. WASTESTREAM GENERATION, STORAGE AND DISPOSAL

At the time of the site visit, the subject property consisted of undeveloped land. Wastestream/hazardous waste generation, storage, and/or disposal activities were not observed at the subject property during the site visit.

C. SOLID WASTE DISPOSAL

At the time of the site visit, the subject property consisted of undeveloped land. Solid waste disposal activities were not observed at the subject property during the site visit.

D. ABOVEGROUND STORAGE TANKS (ASTs)

Visual or physical indicators of current or former hazardous material ASTs were not observed at the subject property during the site visit.

E. UNDERGROUND STORAGE TANKS (USTs)

As discussed in the Section V (Agency Records Review) of this report, no USTs were reported at the subject property. In addition, no visual or physical evidence of current or past USTs was discovered during the site visit in the readily visible areas of the property. In particular, South Shore searched for: fill pipes, vent pipes, manways, manholes, access covers, concrete pads not homogeneous with surrounding surfaces, concrete built-up areas potentially indicating pump islands, abandoned pumping equipment, or fuel pumps.

SECTION VIII. OTHER POTENTIAL ISSUES OF CONCERN

A. PCB-CONTAINING EXTERIOR ELECTRICAL TRANSFORMERS

Exterior pad-mounted, pole-mounted, or below-ground (vaulted) electrical transformers were not observed at the subject property during the site visit.

B. OTHER PCB-CONTAINING INTERIOR OR EXTERIOR EQUIPMENT

At the time of the site visit, the subject property consisted of undeveloped land, and no structures with fluorescent light fixtures containing PCBs, or other evidence of any other equipment likely containing PCB-contaminated fluid (e.g., interior electric transformers, hydraulic elevators, hydraulic hoists/lifts, hydraulic loading dock ramps, other fluid containing equipment, etc.) was observed.

C. SUSPECT ASBESTOS-CONTAINING MATERIALS (ACMs)

At the time of the site visit, the subject property consisted of undeveloped land. Therefore, suspect asbestos-containing building materials were not observed. However, this report does not address the potential presence of naturally occurring asbestos or asbestos-like minerals which may or may not be present on-site. Such research is beyond the scope of this report.

D. LEAD-BASED PAINT (LBP)

At the time of the site visit, the subject property consisted of undeveloped land. Therefore, suspect lead based paint covered building materials were not observed.

E. LEAD IN DRINKING WATER

At the time of the site visit, the subject property consisted of undeveloped land. Therefore, drinking water plumbing systems related to structures were not observed.

F. AIR QUALITY

Unusual smells, noxious odors, or visual emissions were not observed during the inspection of the subject property. However, these observations are general in nature and should not be construed as an air quality assessment.

G. RADON

According to the USEPA, the general area of the site has a predicted average indoor screening level of less than the EPA guideline action level of 4.0 picoCuries per liter of air (EPA Radon

Zone Level of 2 or 3). Therefore, based upon the reported subsurface characteristics of the area, the subject property exhibits a low potential for high-level radon exposure.

H. RAILROAD RIGHTS-OF-WAY

There are several potential environmental risks associated with railroad rights-of-way, including the usage of herbicides, pesticides, petroleum materials and related heavy metals (e.g. arsenic) to maintain the tracks, as well as the potential spillage of hazardous materials from railcars. During the site visit, railroad rights-of-way, spurs, or related features were not observed on or immediately adjoining the subject property.

SECTION IX. ADJOINING PROPERTY OBSERVATIONS

As discussed below, based upon limited observations of the adjoining properties from publicly accessible locations, as well as a review of federal, state, and local environmental databases, none of the adjoining properties appeared to have significantly environmentally impacted the subject property at this time.

Historically, nearby properties utilized various hazardous materials, and some of these sites may have impacted the environment (refer to Section V). However, based upon the limited database information available to South Shore, these sites do not appear to have significantly environmentally impaired the subject property at this time.

A. ADJOINING PROPERTIES MATERIALS STORAGE

Visual observations of the portions of the adjoining properties visible from the subject property or public roadways did not indicate the exterior storage of hazardous materials or wastes. No indications of spillage or staining were observed in the observable exterior areas of these sites. Additionally, no obvious indications of improper hazardous material storage or unusual or suspicious materials handling or storage practices were observed.

B. ADJOINING PROPERTIES WASTESTREAM DISPOSAL

No unusual or suspicious wastestream disposal activities were observed on the portions of the adjoining properties visible from the subject property or public roadways.

SECTION X. STATEMENT OF THE ENVIRONMENTAL PROFESSIONALS

This Assessment has been performed for the exclusive use and benefit of the addressee(s) identified on the cover of this report, or agents directly specified by it (them), for the transaction at issue concerning the subject property described in this report. This Assessment shall not be used or relied upon by others without the prior written consent of Pinnacle Environmental, Inc. and of the addressee(s) named on the cover of this report. In addition to any limitations described in this report, it is also subject to the terms and conditions of the signed service agreement with the Client.

STATEMENT OF QUALITY ASSURANCE

The conclusions contained within this Assessment are based upon site conditions that were readily observed and were reasonably ascertainable and present at the time of the site visit, and upon the other research performed as detailed within this report. The findings and In addition, the conclusions represent our best professional opinion and judgment. conclusions and recommendations stated in this report are based upon personal observations made by South Shore and upon information provided by others and such information is SESSIONAL GER presumed accurate.

Signature of Environmental Assessor - Kevin M. Clark, REA #06655:

Signature/Environmental Assessor

STATEMENT OF QUALITY CONTROL

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

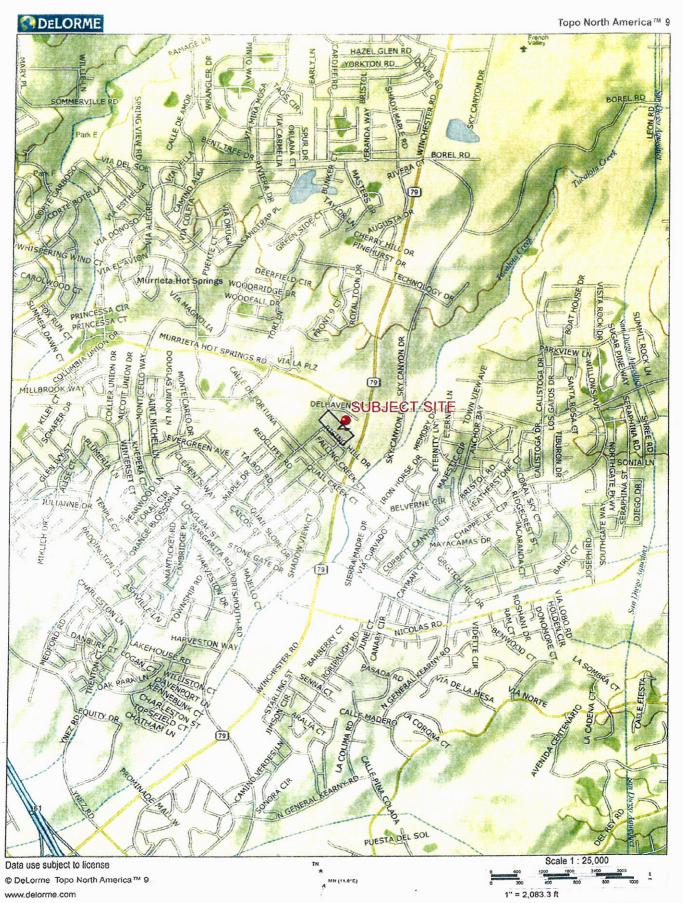
Signature of Environmental Professional - John P. Frey, Senior Environmental Assessor:

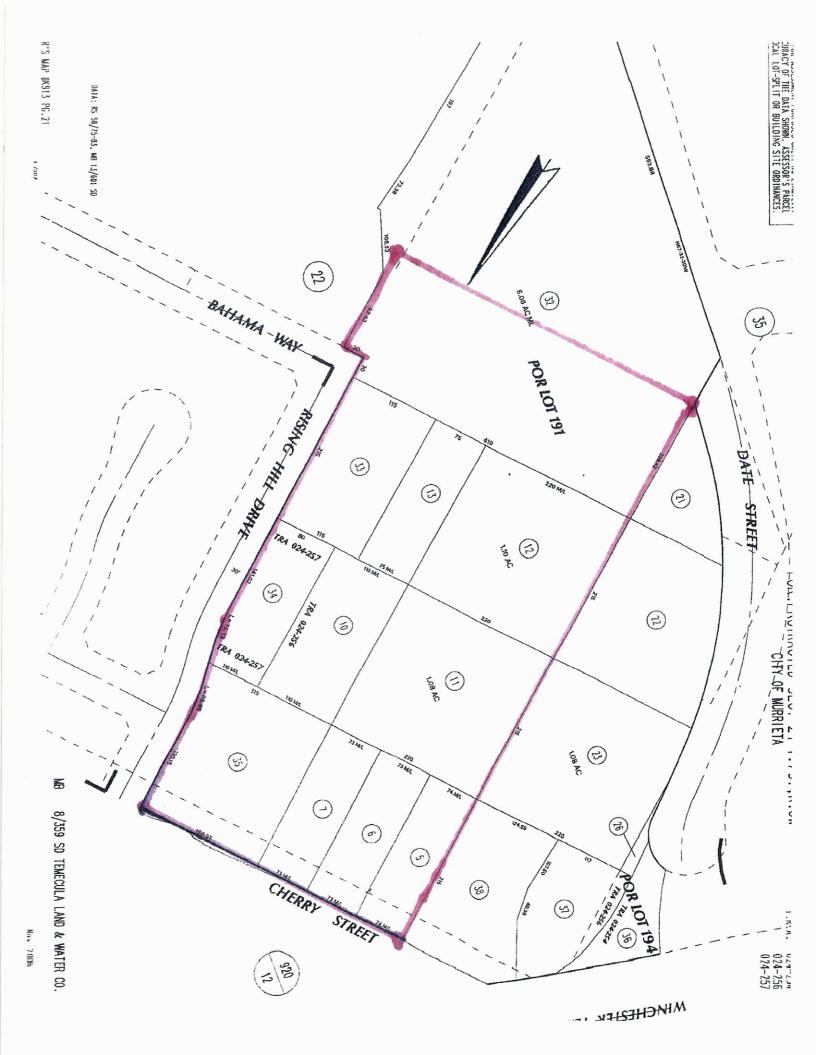
Signature/Environmental Professional

No. 8573

FOFCALIFOR

SITE MAPS





Murrieta Apartments

38200 Murrieta Hot Springs Road Murrieta, CA 92563

Inquiry Number: 5228527.5

March 22, 2018

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

03/22/18

Site Name:

Client Name:

Murrieta Apartments 38200 Murrieta Hot Springs Ro Murrieta, CA 92563 EDR Inquiry # 5228527.5 South Shore Testing & Environmental 23811 Washington Ave, Suite C--110-11

Murrieta, CA 92562 Contact: Kevin Clark



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
2014	1"=500'	Flight Year: 2014	USDA/NAIP
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
2002	1"=500'	Acquisition Date: May 22, 2002	USGS/DOQQ
1996	1"=500'	Flight Date: September 30, 1996	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 09, 1967	USDA
1961	1"=500'	Flight Date: June 17, 1961	USDA
1953	1"=500'	Flight Date: August 28, 1953	USDA
1949	1"=500'	Flight Date: May 23, 1949	USDA
1938	1"=500'	Flight Date: June 14, 1938	USDA

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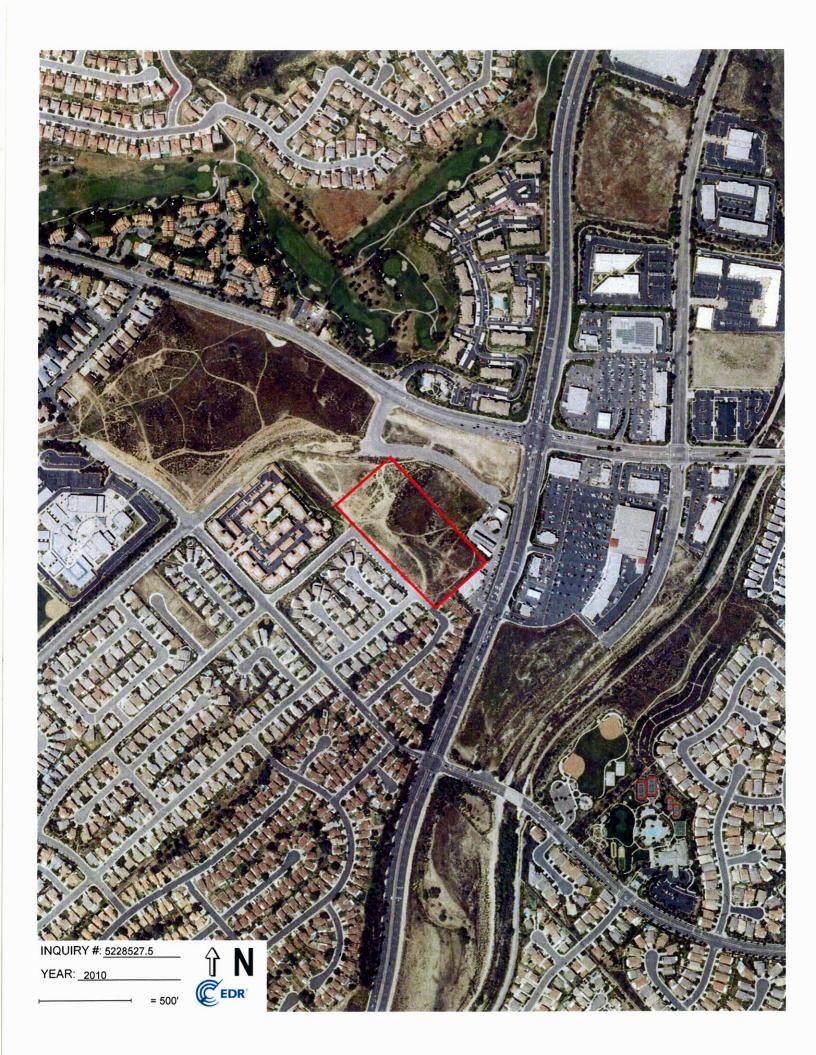
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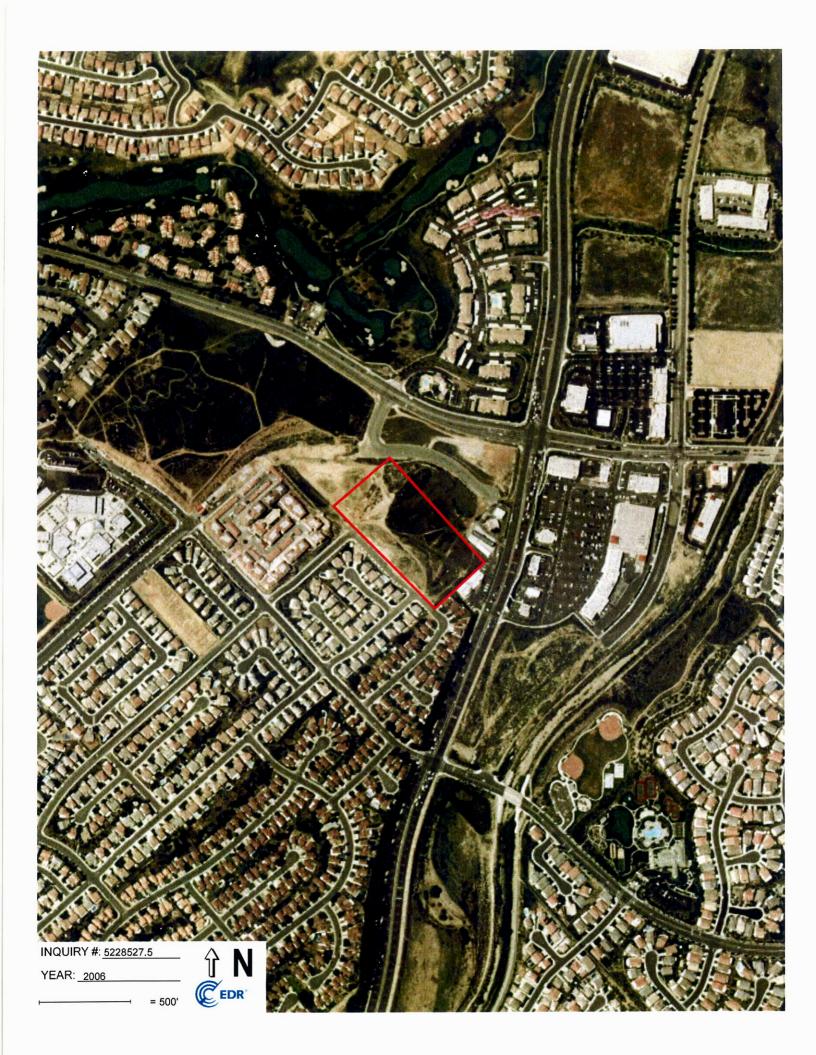
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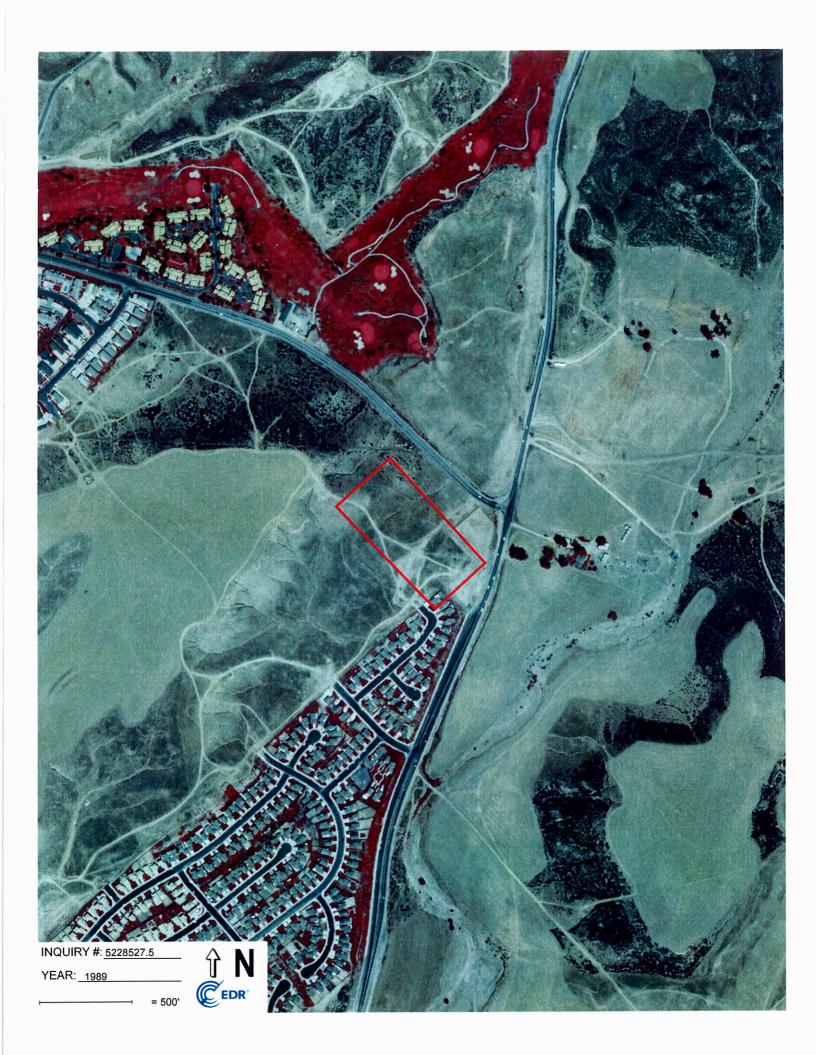


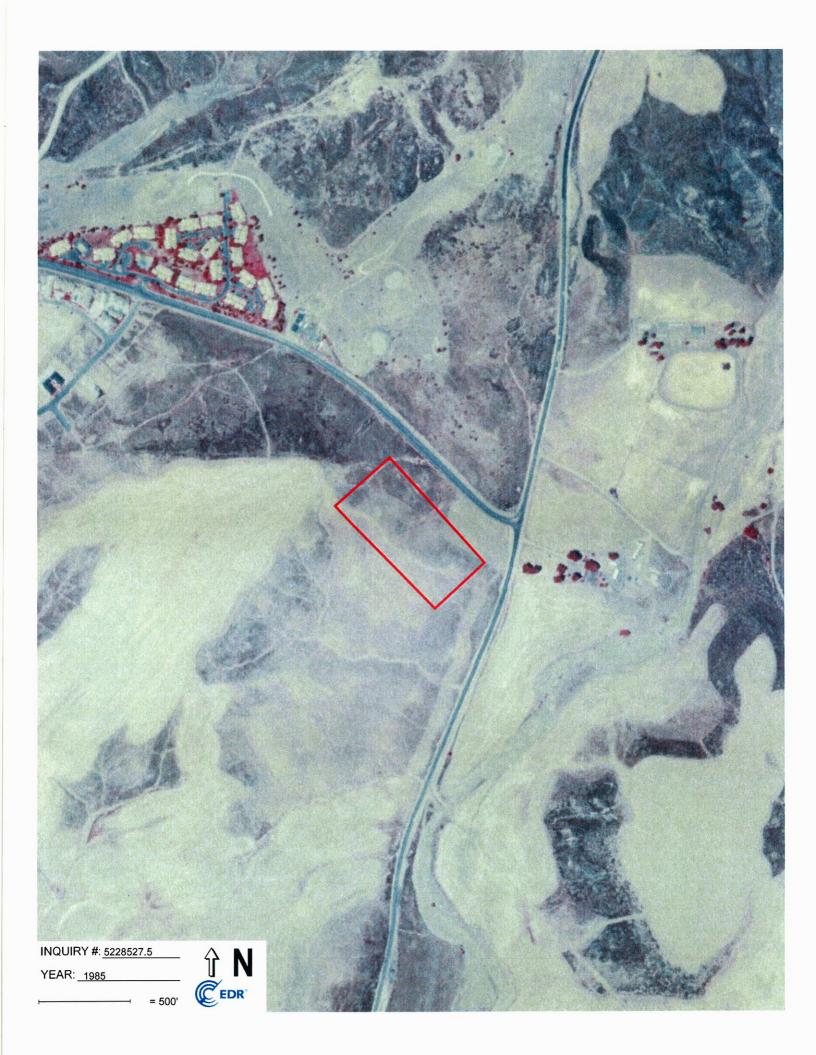




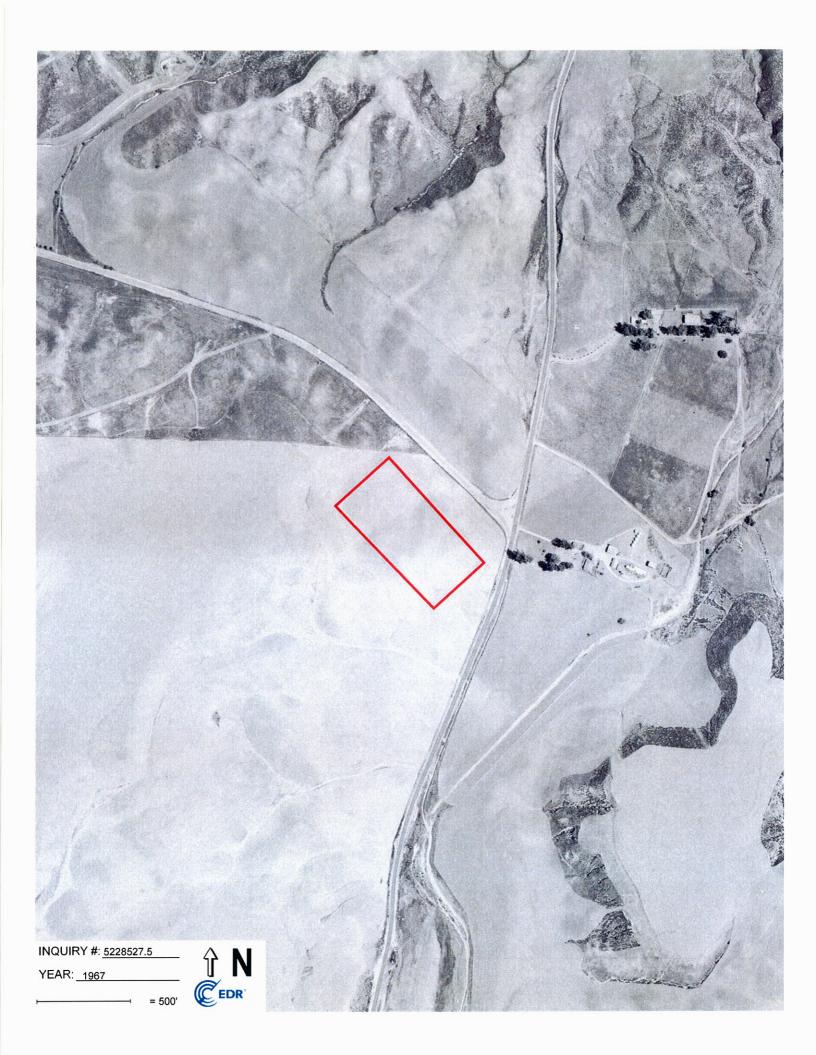


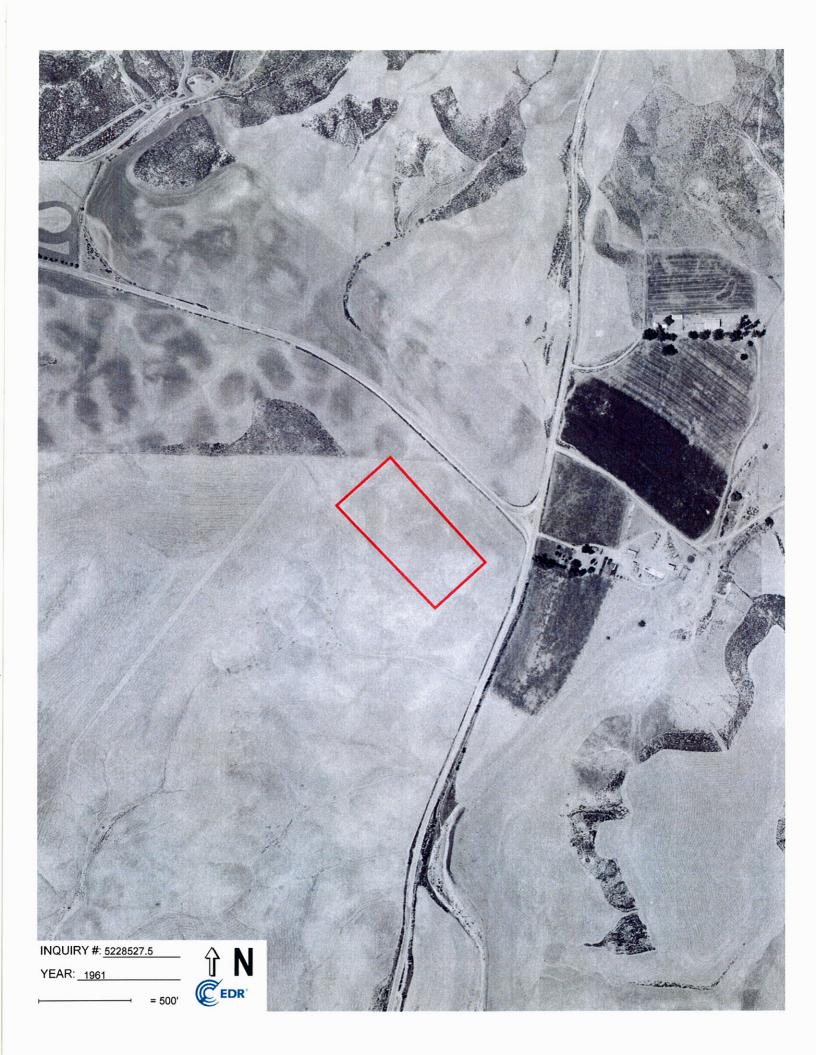


















SITE PHOTOGRAPHS

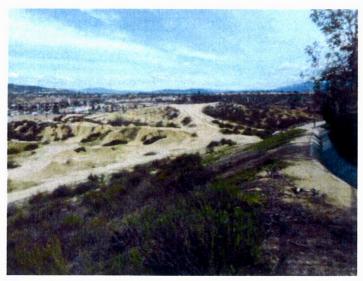


Photo #1: View of subject property from northwestern boundary, looking southeast

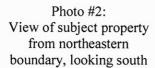






Photo #3: View of subject property from southeastern boundary, looking northwest



Photo #4: View of subject property from southwestern boundary, looking northeast from Rising Hill Drive

Photo #5: Northwestern adjoining property





Photo #6: Northeastern adjoining property (car wash)



Photo #7: Southeastern adjoining property (single-family residence, commercial building to the left)

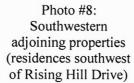






Photo #9: Additional view of southeast adjoining commercial building



Photo #10: Additional view of southeast adjoining properties, looking towards Murrieta Hot Springs Road

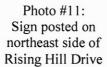






Photo #12: Additional sign posted on northeast side of Rising Hill Drive



Photo #13:
Photo looking
northwest on Rising
Hill Drive from the
southwest property
corner, subject property
to the right

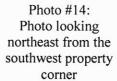






Photo #15:
Photo looking northnorthwest at the subject
property from the
corner of Rising Hill
Drive and Bonaire Way
(left)



Photo #16: View of abandoned stockpiles of concrete debris located onsite, looking southeast

Photo #17: View of abandoned debris located onsite, looking northwest





Photo #18: View of aerial survey marker located onsite



Photo #19: View of subject property, looking southeast towards Palomar Ridge

Photo #20: View of abandoned debris located onsite, looking northwest





Photo #21: View of subject property looking west



Photo #22 View of subject property looking southeast

Photo #23: Looking southwest at Bahama Way from the subject property



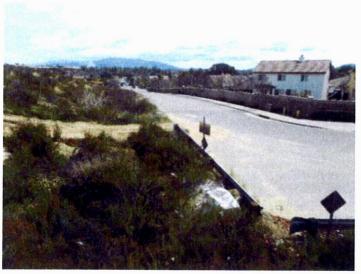


Photo #24: Looking southeast along Rising Hill Drive from the subject property



Photo #25 Looking east-southeast at the subject property from near the corner of Rising Hill Drive and Bahama Way

Photo #26: Sign posted near the subject property





Photo #27: Northeastern property line demarcated by posts, looking southeast

SANBORN MAPS

Murrieta Apartments 38200 Murrieta Hot Springs Road Murrieta, CA 92563

Inquiry Number: 5228527.3

March 21, 2018

Certified Sanborn® Map Report



Certified Sanborn® Map Report

03/21/18

Site Name: Client Name:

Murrieta Apartments 38200 Murrieta Hot Springs Ro Murrieta, CA 92563

Murrieta, CA 92563 EDR Inquiry # 5228527.3 South Shore Testing & Environmental 23811 Washington Ave, Suite C--110-112

Murrieta, CA 92562 Contact: Kevin Clark



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

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

Certified Sanborn Results:

Certification # A1D6-410D-838B

PO# NA

Project 3721801.40

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.



Sanbom® Library search results
Certification #: A1D6-410D-838B

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

✓ Library of Congress

✓ University Publications of America

✓ EDR Private Collection

The Sanborn Library LLC Since 1866™

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REGULATORY DATABASE SEARCH

Murrieta Apartments 38200 Murrieta Hot Springs Road Murrieta, CA 92563

Inquiry Number: 05228527.2r

March 21, 2018

The EDR Radius Map™ Report with GeoCheck®



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

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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

38200 MURRIETA HOT SPRINGS ROAD MURRIETA, CA 92563

COORDINATES

Latitude (North): 33.5511350 - 33° 33' 4.08" Longitude (West): 117.1427450 - 117° 8' 33.88"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 486748.6 UTM Y (Meters): 3712204.8

Elevation: 1153 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5641304 MURRIETA, CA

Version Date: 2012

East Map: 5640928 BACHELOR MOUNTAIN, CA

Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140603, 20140530

Source: USDA

MAPPED SITES SUMMARY

Target Property Address: 38200 MURRIETA HOT SPRINGS ROAD MURRIETA, CA 92563

Click on Map ID to see full detail.

MAP				RELATIVE	DIST (ft. & mi.)
<u>ID</u>	SITE NAME	ADDRESS	DATABASE ACRONYMS	ELEVATION	DIRECTION
A1	GREEN CLEANERS	39209 WINCHESTER RD	DRYCLEANERS	Lower	45, 0.009, SE
A2	FRENCH VALLEY AVIATI	37552 WINCHESTER ROA	AST	Lower	150, 0.028, ESE
A3	FRENCH VALLEY AIRPOR	37552 WINCHESTER RD	UST	Lower	150, 0.028, ESE
B4	TESORO (USA) 68168	39055 WINCHESTER RD	RCRA-SQG, LUST, FINDS, ECHO	Lower	175, 0.033, East
B5	SUMMIT ENERGY CORP	39055 WINCHESTER RD	EDR Hist Auto	Lower	175, 0.033, East
B6	TESORO-USA #68168	39055 WINCHESTER RD	Notify 65	Lower	175, 0.033, East
B7	TESORO (USA) 68168	39055 WINCHESTER RD	UST	Lower	175, 0.033, East
C8	REPLANET LLC	39140 WINCHESTER AVE	SWRCY, HAZNET	Lower	418, 0.079, SSE
C9	GREEN CLEANERS LLC	39209 WINCHESTER RD	EDR Hist Cleaner	Lower	526, 0.100, SSE
10	TESORO (USA) 62550	39224 WINCHESTER RD	UST	Lower	662, 0.125, SSE
D11	JAY KIM DBA POLO CLE	29910 MURRIETA HOT S	DRYCLEANERS	Lower	983, 0.186, ENE
D12	VONS FUEL CENTER #26	29910 MURRIETA HOT S	UST	Lower	983, 0.186, ENE
D13	WALGREENS #7410	29910 MURRIETA HOT S	RCRA-CESQG	Lower	983, 0.186, ENE
D14	BEST DRY CLEANERS	39112 WINCHESTER RD	DRYCLEANERS	Lower	1025, 0.194, ENE
15	STANLEY & WONJA INVE	39040 SKY CANYON DR	DRYCLEANERS	Lower	1199, 0.227, East
16	CHAPARRAL HIGH SCHOO	27215 NICOLAS ROAD	ENVIROSTOR, SCH	Lower	5185, 0.982, SSW

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					
NPL					
Federal Delisted NPL site list					
Delisted NPL National Priority List Deletions					
Federal CERCLIS list					
FEDERAL FACILITY Federal Facility Site Information listing SEMS Superfund Enterprise Management System					
Federal CERCLIS NFRAP site list					
SEMS-ARCHIVE Superfund Enterprise Management System Archive					
Federal RCRA CORRACTS facilities list					
CORRACTSCorrective Action Report					
Federal RCRA non-CORRACTS TSD facilities list					
RCRA-TSDF RCRA - Treatment, Storage and Disposal					
Federal RCRA generators list					
RCRA-LQGRCRA - Large Quantity Generators					
Federal institutional controls / engineering controls registries					
LUCIS Land Use Control Information System US ENG CONTROLS Engineering Controls Sites List US INST CONTROL Sites with Institutional Controls					
Federal ERNS list					
ERNS Emergency Response Notification System					

State-	and	tribal	- eguiva	lent NPL
--------	-----	--------	----------	----------

RESPONSE...... State Response Sites

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

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

State and tribal leaking storage tank lists

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

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

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

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 Cleanup Act Sites

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

Local Lists of Registered Storage Tanks

SWEEPS UST..... SWEEPS UST Listing

HIST UST..... Hazardous Substance Storage Container Database CA FID UST..... Facility Inventory Database

Local Land Records

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

Records of Emergency Release Reports

Other Ascertainable Records

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

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

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

US FIN ASSUR..... Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

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

RAATS......RCRA Administrative Action Tracking System

ICIS......Integrated Compliance Information System

Act)/TSCA (Toxic Substances Control Act)

MLTS....... Material Licensing Tracking System COAL ASH DOE...... Steam-Electric Plant Operation Data

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER_____ PCB Transformer Registration Database

RADINFO...... Radiation Information Database

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

DOT OPS..... Incident and Accident Data

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

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

UXO..... Unexploded Ordnance Sites

ECHO..... Enforcement & Compliance History Information

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

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

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...... NPDES Permits Listing

PEST LIC..... Pesticide Regulation Licenses Listing

PROC..... Certified Processors Database

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

WIP..... Well Investigation Program Case List

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants

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-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.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
TESORO (USA) 68168	39055 WINCHESTER RD	E 0 - 1/8 (0.033 mi.)	B4	9	

RCRA-CESQG: 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.

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
WALGREENS #7410	29910 MURRIETA HOT S	ENE 1/8 - 1/4 (0.186 mi.)	D13	19

State- and tribal - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 01/30/2018 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
CHAPARRAL HIGH SCHOO Facility Id: 33820005 Status: No Action Required	27215 NICOLAS ROAD	SSW 1/2 - 1 (0.982 mi.)	16	24	

State and tribal leaking storage tank lists

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
TESORO (USA) 68168	39055 WINCHESTER RD	E 0 - 1/8 (0.033 mi.)	B4	9
Detabase LUCT Data of Course				

Database: LUST, Date of Government Version: 12/11/2017

Database: RIVERSIDE CO. LUST, Date of Government Version: 01/18/2018

Status: Completed - Case Closed

Facility Id: 201033602 Global Id: T10000002017 Facility Status: 9

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
FRENCH VALLEY AIRPOR Database: UST, Date of Governmen Facility Id: 325	37552 WINCHESTER RD t Version: 12/11/2017	ESE 0 - 1/8 (0.028 mi.)	A3	9
TESORO (USA) 68168 Database: RIVERSIDE CO. UST, Da Database: UST, Date of Governmen Facility Id: FA0019519 Facility Id: 721	39055 WINCHESTER RD ate of Government Version: 10/12/20 t Version: 12/11/2017	E 0 - 1/8 (0.033 mi.) 17	В7	14
TESORO (USA) 62550 Database: RIVERSIDE CO. UST, Da Database: UST, Date of Governmen Facility Id: FA0023220	39224 WINCHESTER RD ate of Government Version: 10/12/20 t Version: 12/11/2017	SSE 1/8 - 1/4 (0.125 mi.) 17	10	17
VONS FUEL CENTER #26 Database: RIVERSIDE CO. UST, Database: UST, Date of Governmen		ENE 1/8 - 1/4 (0.186 mi.) 17	D12	19

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

A review of the AST list, as provided by EDR, and dated 07/06/2016 has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FRENCH VALLEY AVIATI	37552 WINCHESTER ROA	ESE 0 - 1/8 (0.028 mi.)	A2	8

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 12/11/2017 has revealed that there is 1 SWRCY site within approximately 0.5 miles of the target property.

Address	Direction / Distance	Map ID	Page
39140 WINCHESTER AVE	SSE 0 - 1/8 (0.079 mi.)	C8	14

Other Ascertainable Records

DRYCLEANERS: 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 cleaners' agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

A review of the DRYCLEANERS list, as provided by EDR, and dated 12/01/2017 has revealed that there are 4 DRYCLEANERS sites within approximately 0.25 miles of the target property.

Lower Elevation	Address Direction / Distance		Map ID	Page
GREEN CLEANERS EPA Id: CAL000321582	39209 WINCHESTER RD	SE 0 - 1/8 (0.009 mi.)	A1	8
JAY KIM DBA POLO CLE EPA Id: CAL000287557 EPA Id: CAL000295080 EPA Id: CAL000304120	29910 MURRIETA HOT S	ENE 1/8 - 1/4 (0.186 mi.)	D11	17
BEST DRY CLEANERS EPA ld: CAL000303275	39112 WINCHESTER RD	ENE 1/8 - 1/4 (0.194 mi.)	D14	23
STANLEY & WONJA INVE EPA Id: CAL000305519 EPA Id: CAL000344996	39040 SKY CANYON DR	E 1/8 - 1/4 (0.227 mi.)	15	23

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

A review of the Notify 65 list, as provided by EDR, and dated 12/14/2017 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TESORO-USA #68168	39055 WINCHESTER RD	E 0 - 1/8 (0.033 mi.)	B6	13

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: 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.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.125 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
SUMMIT ENERGY CORP	39055 WINCHESTER RD	E 0 - 1/8 (0.033 mi.)	B5	13	

EDR Hist Cleaner: 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.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there is 1 EDR Hist Cleaner site within approximately 0.125 miles of the target property.

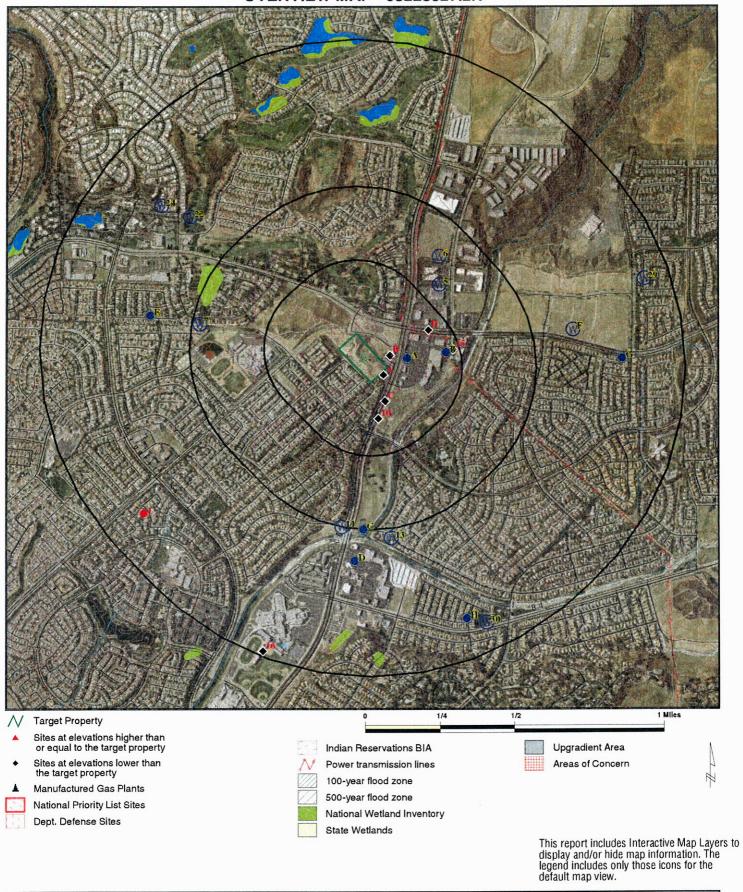
Lower Elevation	Address	Direction / Distance	Map ID	Page	
GREEN CLEANERS LLC	39209 WINCHESTER RD	SSE 0 - 1/8 (0.100 mi.)	C9	17	

Due to poor or inadequate address information, the following sites were not mapped. Count: 4 records.

Site Name Database(s)

MURRIETA APARTMENTS 492 MURRIETA STORM DRAIN IMPROVEMENT P CELIA VIST RD MURRIETA PARCEL 3 OF MURRIETA STORM DRAIN IMPROVEMENT P ENF ENF, WDS NPDES FINDS

OVERVIEW MAP - 05228527.2R



SITE NAME: Murrieta Apartments

ADDRESS: 38200 Murrieta Hot Springs Road

Murrieta CA 92563 33.551135 / 117.142745 LAT/LONG:

South Shore Testing & Environmental

CLIENT: South Shore CONTACT: Kevin Clark

INQUIRY #: 05228527.2r DATE: March 21, 2018 12:10 pm

DETAIL MAP - 05228527.2R



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

SITE NAME: Murrieta Apartments

ADDRESS: 38200 Murrieta Hot Springs Road

Murrieta CA 92563

LAT/LONG: 33.551135 / 117.142745

CLIENT: South Shore Testing & Environmental

CONTACT: Kevin Clark INQUIRY #: 05228527.2r

DATE: March 21, 2018 12:11 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	te 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	NR NR	NR NR	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 f	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 1 0	0 0 1	NR NR NR	NR NR NR	NR NR NR	0 1 1
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	1	NR	1
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		1	0	0	NR	NR	1

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST SLIC	0.500 0.500		0	0 0	0 0	NR NR	NR NR	0
State and tribal registere	d storage tai	nk lists						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 2 1 0	0 2 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 4 1 0
State and tribal voluntary	/ cleanup site	es						
INDIAN VCP VCP	0.500 0.500		0 0	0	0 0	NR NR	NR NR	0
State and tribal Brownfie	lds sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	TAL RECORD	<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 DEBRIS REGION 9 ODI IHS OPEN DUMPS	0.500 0.500 0.001 0.500 0.500 0.500 0.500		0 1 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 1 0 0 0 0
Local Lists of Hazardous Contaminated Sites	waste /							
US HIST CDL HIST Cal-Sites SCH CDL Toxic Pits US CDL	0.001 1.000 0.250 0.001 1.000 0.001		0 0 0 0	NR 0 0 NR 0 NR	NR 0 NR NR 0 NR	NR 0 NR NR 0 NR	NR NR NR NR NR	0 0 0 0
Local Lists of Registered Storage Tanks								
SWEEPS UST HIST UST CA FID UST	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Local Land Records								
LIENS LIENS 2 DEED	0.001 0.001 0.500		0 0 0	NR NR 0	NR NR 0	NR NR NR	NR NR NR	0 0 0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CHMIRS LDS	0.001 0.001		0	NR NR	NR NR	NR NR	NR NR	0
MCS SPILLS 90	0.001 0.001		0	NR NR	NR NR	NR NR	NR NR	0
Other Ascertainable Reco	ords							
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001 0.001		0	NR NR	NR NR	NR NR	NR NR	0
ROD	1.000		0	0	0	0	NR	Ö
RMP	0.001		0	NR	NR	NR	NR	Ö
RAATS	0.001		Ö	NR	NR	NR	NR	Ö
PRP	0.001		ő	NR	NR	NR	NR	Ö
PADS	0.001		Ö	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS DOT OPS	0.001 0.001		0	NR	NR NR	NR NR	NR NR	0
CONSENT	1.000		0	NR 0	0	0	NR	0
INDIAN RESERV	0.001		0	NR	NR	NR	NR	0
FUSRAP	1.000		Ö	0	0	0	NR	Ö
UMTRA	0.500		0	ŏ	ŏ	NR	NR	Ö
LEAD SMELTERS	0.001		Ö	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.001		0	NR	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN Cortese	1.000 0.500		0	0	0 0	0	NR NR	0
CUPA Listings	0.300		0	0	NR	NR NR	NR	Ö
DRYCLEANERS	0.250		1	3	NR	NR	NR	4
EMI	0.230		ó	NR	NR	NR	NR	Ŏ
ENF	0.001		Ö	NR	NR	NR	NR	Ö
Financial Assurance	0.001		ő	NR	NR	NR	NR	Ö
HAZNET	0.001		Ö	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	0	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.001		0	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		1	0	0	0	NR	1
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		U	0	NR	NR	NR	U
EDR HIGH RISK HISTORIC	AL RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125		1	NR	NR	NR	NR	1
EDR RECOVERED GOVER	NMENT ARCHIV	/ES						
Exclusive Recovered Go	ovt. Archives							
			•	ND	ND	ND	ND	0
RGA LUCT	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals		0	10	6	0	1	0	17

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID MAP FINDINGS

Direction Distance

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

A1 **GREEN CLEANERS DRYCLEANERS** S108540887 N/A

SE 39209 WINCHESTER RD STE 101

< 1/8 MURRIETA, CA 92563

0.009 mi.

45 ft. Site 1 of 3 in cluster A Relative: DRYCLEANERS:

Lower CAL000321582 EPA Id:

NAICS Code: 81232 Actual:

NAICS Description: Drycleaning and Laundry Services (except Coin-Operated) 1121 ft.

SIC Code: 7211

SIC Description: Power Laundries, Family and Commercial

Create Date: 06/28/2007 Facility Active: No Inactive Date: 06/30/2010 Facility Addr2: Not reported Owner Name: SOOK JA KIM

26900 WINCHESTER CREEK AVE Owner Address:

Owner Address 2: **APT 8101** Owner Telephone: 6192521488 Contact Name: TED KIM

Contact Address: 26900 WINCHESTER CREEK AVE

Contact Address 2: **APT 8101** Contact Telephone: 6192521488 Mailing Name: Not reported

Mailing Address 1: 39209 WINCHESTER RD

Mailing Address 2: **STE 101** Mailing City: **MURRIETA** Mailing State: CA Mailing Zip: 925633513 Owner Fax: Not reported

Region Code:

A100323810 A2 FRENCH VALLEY AVIATION, INC. AST N/A

ESE 37552 WINCHESTER ROAD < 1/8 MURRIETA, CA

Site 2 of 3 in cluster A

0.028 mi. 150 ft.

Relative: AST:

Lower Certified Unified Program Agencies: Riverside

FRENCH VALLEY AVIATION, INC. Owner: Actual:

Total Gallons: 24,000 1118 ft. CERSID: Not reported Facility ID: Not reported Business Name: Not reported Phone:

Not reported Fax: Not reported Mailing Address: Not reported Mailing Address City: Not reported Mailing Address State: Not reported Mailing Address Zip Code: Not reported Operator Name: Not reported Operator Phone: Not reported Owner Phone: Not reported Owner Mail Address: Not reported Owner State: Not reported Owner Zip Code: Not reported Owner Country: Not reported Property Owner Name: Not reported

Map ID MAP FINDINGS Direction

Distance

Elevation Site Database(s)

EDR ID Number **EPA ID Number**

A100323810

N/A

FRENCH VALLEY AVIATION, INC. (Continued)

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: Not reported

FRENCH VALLEY AIRPORT EDA/AVIATION DIVISION UST U002244669 A3

ESE 37552 WINCHESTER RD < 1/8 MURRIETA, CA 92563

0.028 mi.

150 ft. Site 3 of 3 in cluster A

Relative: UST:

Lower Facility ID: 325

Permitting Agency: RIVERSIDE COUNTY Actual: Latitude: 1118 ft. 33.57277

Longitude: -117.13546

B4 TESORO (USA) 68168 RCRA-SQG 1006806039

East 39055 WINCHESTER RD LUST CAR000144428 < 1/8 MURRIETA, CA 92563 **FINDS**

0.033 mi. **ECHO** Site 1 of 4 in cluster B 175 ft.

Relative: RCRA-SQG:

Lower Date form received by agency: 05/09/2007

TESORO WEST COAST COMPANY LLC NO 68168 Facility name: Actual:

1118 ft. Facility address: 39055 WINCHESTER RD MURRIETA, CA 92563

EPA ID: CAR000144428 Mailing address: 3450 S 344TH WAY

STE 201 AUBURN, WA 98001

Contact: SANDY EDWARDS

Contact address: 3450 S 344TH WAY STE 201 AUBURN, WA 98001

Contact country: US

Contact telephone: 559-585-8156 Contact email: Not reported

EPA Region:

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: TESORO WEST COAST COMPANY LLC

Owner/operator address: Not reported Not reported

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

Map ID MAP FINDINGS

Direction Distance Elevation

levation Site Data

EDR ID Number
Database(s) EPA ID Number

TESORO (USA) 68168 (Continued)

1006806039

Owner/operator fax:
Owner/operator extension:
Legal status:
Owner/Operator Type:
Owner/Op start date:
Owner/Op end date:
Not reported
Operator
Operator
Operator
Operator
Oyner/Op end date:
Not reported

Owner/operator name: TESORO WEST COAST COMPANY LLC

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: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 05/01/2007 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: D018
. Waste name: BENZENE

Historical Generators:

Date form received by agency: 03/01/0123

Site name: USA GASOLINE CORPORATION FACILITY NO 875

Classification: Small Quantity Generator

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

LUST:

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

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000002017

Global Id: T10000002017
Latitude: 33.551253
Longitude: -117.141225

Map ID Direction Distance

Site

Elevation

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

TESORO (USA) 68168 (Continued)

1006806039

Status:

Completed - Case Closed 12/08/2011

Status Date: Case Worker: RB Case Number:

Not reported Not reported Not reported

Local Agency: File Location:

Local Agency Warehouse

Local Case Number:

201033602

Potential Media Affect:

Aguifer used for drinking water supply, Soil, Under Investigation

Potential Contaminants of Concern: Diesel

Site History:

On March 11, 2010, pea gravel samples were taken during a direct bury spill bucket replacement for the diesel tank. 1770 ppm TPHd was detected. The pea gravel was dug out to dirt and new spill bucket was replaced the next day. March 12. No HazMat personnel was on site due to being a furlough Friday. No confirmation sampling was conducted. On April 28, 2011, four soil borings were advanced to 40 around the tank area using a Geoprobe rig. Boring GP-2 was angle bored under the diesel tank. Groundwater was not encountered. Soil samples were taken every 5. No TPHg, BTEX or oxygenates were detected. GP-1 (northwest of the tanks) had TPHd at 5 (1.7 ppm), 10 (1.2 ppm), 25 (1.2 ppm) and 40 (2.9 ppm). GP-2 (angled under the tank from the northeast) had TPHd at 5 (5.7 ppm), 10 (1.6 ppm), 20 (1.7 ppm), 25 (1.2 ppm), 30 (2.1 ppm), 35 (1.6 ppm) and 40 (2.2 ppm). GP-3 (south of the tanks) had TPHd at 5 (3.3 ppm), 10 (1.5 ppm), 25 (1.1 ppm), and 40 (1.2 ppm). CP-4 (southwest of the tanks) had TPHd at 5 (5.5 ppm), 10 (1.5 ppm), 20' (1.1 ppm), and 30 (1.6 ppm). Flourine was detected at 24 ppb and pyrene at 87 ppb in GP-4 at 5. Case closed 12/8/2011

LUST:

Global Id: Action Type:

T10000002017 **ENFORCEMENT** 03/28/2011

Action:

Date:

Staff Letter - #RCDEH 032811

Global Id: Action Type:

T10000002017 **ENFORCEMENT** 05/03/2010

Date: Action:

Notice of Responsibility - #RCDEH 050310

Global Id: Action Type:

T10000002017 **ENFORCEMENT** 05/03/2010

Date: Action:

Staff Letter - #RCDEH 050310

Global Id: Action Type: Date:

T10000002017 ENFORCEMENT 05/03/2010

Action: Notice of Reimbursement - #RCDEH 050310

Global Id: T10000002017

Action Type: Other 03/11/2010 Date: Action: Leak Stopped

Global Id: Action Type: T10000002017 **ENFORCEMENT** 12/07/2011

Date: Action:

Other Report - #2016 Disp sampling

Map ID MAP FINDINGS
Direction

Distance Elevation

on Site

Database(s)

EDR ID Number EPA ID Number

1006806039

TESORO (USA) 68168 (Continued)

T10000002017

Global Id: Action Type:

ENFORCEMENT 05/03/2010

Date: Action:

Notification - Proposition 65 - #RCDEH 050310

Global Id: Action Type: Date: T10000002017 RESPONSE 07/09/2010

Action:

Preliminary Site Assessment Workplan

Global Id: Action Type: Date: Action: T10000002017 Other 05/03/2010 Leak Reported

Global Id: Action Type: Date: T10000002017 RESPONSE 05/31/2011

Action:

Preliminary Site Assessment Report

Global Id: Action Type: Date: T10000002017 ENFORCEMENT 12/08/2011

Action:

Action:

Closure/No Further Action Letter - #RivCo closure

Global Id: Action Type: Date: T10000002017 Other 05/03/2010 Leak Discovery

LUST:

Global Id:

T10000002017

Status:

Open - Case Begin Date

Status Date:

03/11/2010

Global Id: Status: T10000002017

Status Data

Open - Site Assessment

Status Date:

05/03/2010

Global Id:

T10000002017

Status:

Completed - Case Closed

Status Date:

12/08/2011

RIVERSIDE CO. LUST:

Region: RIVERSIDE
Facility ID: 201033602
Employee: Shurlow-LOP
Site Closed: Yes
Case Type: Soil only

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

FINDS:

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

TESORO (USA) 68168 (Continued)

1006806039

Registry ID:

110014461377

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.

Registry ID:

110057078601

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:

Envid:

1006806039

Registry ID:

110014461377

DFR URL:

http://echo.epa.gov/detailed-facility-report?fid=110014461377

B5 East **SUMMIT ENERGY CORP** 39055 WINCHESTER RD

1021574455 **EDR Hist Auto**

N/A

0.033 mi.

< 1/8 MURRIETA, CA 92563

175 ft.

Site 2 of 4 in cluster B

Year: Name:

Relative: Lower

EDR Hist Auto

2010

Actual: 1118 ft.

2000 SUMMIT ENERGY CORP 2001 SUMMIT ENERGY CORP 2002 SUMMIT ENERGY CORP **USA GASOLINE NO 875** 2008 2009 **USA GASOLINE NO 875**

USA GASOLINE NO 875

Type:

Gasoline Service Stations Gasoline Service Stations Gasoline Service Stations Gasoline Service Stations, NEC Gasoline Service Stations, NEC Gasoline Service Stations, NEC

B6 East < 1/8 **TESORO-USA #68168** 39055 WINCHESTER RD MURRIETA, CA 92563

Notify 65 S118152747

N/A

0.033 mi.

Site 3 of 4 in cluster B

175 ft.

Relative: Lower

NOTIFY 65: Date Reported:

Not reported Not reported

Actual: 1118 ft. Staff Initials: Board File Number:

Not reported

Facility Type:

Not reported

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s)

UST

SWRCY

HAZNET

EDR ID Number **EPA ID Number**

TESORO-USA #68168 (Continued)

Discharge Date:

Not reported Not reported

Issue Date: Incident Description: Not reported S118152747

U003839130

S108197105

N/A

N/A

B7

TESORO (USA) 68168

East 39055 WINCHESTER RD < 1/8 MURRIETA, CA 92563

0.033 mi.

175 ft.

Site 4 of 4 in cluster B

Relative:

UST:

Lower Facility ID:

Actual: 1118 ft. Permitting Agency:

Riverside County Department of Environmental Health 33.55125

Latitude: Longitude:

-117.14123

Facility ID:

721

Permitting Agency:

RIVERSIDE COUNTY 33.552602

Latitude: Longitude:

-117.139876

FA0019519

RIVERSIDE CO. UST:

Region:

Total Tanks:

RIVERSIDE 4

C8 REPLANET LLC SSE 39140 WINCHESTER AVE

< 1/8

0.079 mi.

MURRIETA, CA 92563

418 ft.

Site 1 of 2 in cluster C

Relative: Lower

SWRCY: Reg Id:

Actual: 1109 ft.

156473 Cert Id: RC156473.001 Mailing Address: 800 N Haven Ave Suite 120

Mailing City: Ontario Mailing State: CA Mailing Zip Code: 91764

Website: http://www.replanet.com

Email: Not reported Phone Number: (951) 520-1700 Grand Father: N

Rural:

Operation Begin Date: 05/01/2012 Aluminium:

Y Glass: Plastic: Υ Υ Bimetal: Agency: N/A Monday Hours Of Operation:

Tuesday Hours Of Operation: 10:00 am - 4:30 pm; Closed 1:00 pm - 1:30 pm Wednesday Hours Of Operation: 10:00 am - 4:30 pm; Closed 1:00 pm - 1:30 pm Thursday Hours Of Operation: 10:00 am - 4:30 pm; Closed 1:00 pm - 1:30 pm Friday Hours Of Operation: 10:00 am - 4:30 pm; Closed 1:00 pm - 1:30 pm

Saturday Hours Of Operation: 8:30 am - 4:30 pm; Closed 1:00 pm - 1:30 pm

Sunday Hours Of Operation: CLOSED

TC05228527.2r Page 14

Map ID MAP FINDINGS

Direction Distance

Elevation Site

Database(s)

EDR ID Number **EPA ID Number**

REPLANET LLC (Continued)

S108197105

Organization ID:

151891

Organization Name:

rePlanet LLC

HAZNET:

envid:

S108197105

Year:

2016

GEPAID: Contact:

CAL000384633 JILL WASHBURN 2083953949

Telephone: Mailing Name:

Not reported

Mailing Address:

250 E PARKCENTER BLVD DEPT 81014

Mailing City, St, Zip:

BOISE, ID 837063940

Gen County: TSD EPA ID:

Riverside CAD008364432 Los Angeles

TSD County: Waste Category:

Off-specification, aged or surplus organics

Disposal Method:

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

(H010-H129) Or (H131-H135)

Tons:

0.0885

Cat Decode: Off-specification, aged or surplus organics

Method Decode:

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

(H010-H129) Or (H131-H135)

Facility County: Riverside

envid:

S108197105

Year:

2016

GEPAID: Contact:

CAL000384633 JILL WASHBURN

Telephone:

2083953949

Mailing Name:

Not reported

Mailing Address:

250 E PARKCENTER BLVD DEPT 81014

Mailing City, St, Zip:

BOISE, ID 837063940

Gen County: TSD EPA ID: Riverside CAD008364432

TSD County:

Los Angeles Unspecified solvent mixture

Waste Category: Disposal Method:

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

(H010-H129) Or (H131-H135)

Tons:

0.003

Cat Decode:

Unspecified solvent mixture

Method Decode:

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

(H010-H129) Or (H131-H135)

Riverside Facility County:

envid:

S108197105

Year:

2016

GEPAID: Contact:

CAL000384633 JILL WASHBURN

Telephone:

2083953949

Mailing Name: Mailing Address: Not reported 250 E PARKCENTER BLVD DEPT 81014

Mailing City, St, Zip:

BOISE, ID 837063940

Gen County:

Riverside

TSD EPA ID:

CAD008364432 Los Angeles

TSD County: Waste Category:

Pharmaceutical waste

Disposal Method:

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

Map ID MAP FINDINGS

Direction Distance Elevation

evation Site

Database(s)

EDR ID Number EPA ID Number

REPLANET LLC (Continued)

S108197105

(H010-H129) Or (H131-H135)

Tons: 0.0025

Cat Decode: Pharmaceutical waste

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

(H010-H129) Or (H131-H135)

Facility County: Riverside

envid: \$108197105

Year: 2016

GEPAID: CAL000384633
Contact: JILL WASHBURN
Telephone: 2083953949
Mailing Name: Not reported

Mailing Address: 250 E PARKCENTER BLVD DEPT 81014

Mailing City,St,Zip: BOISE, ID 837063940
Gen County: Riverside
TSD EPA ID: CAD008364432
TSD County: Los Angeles

Waste Category: Off-specification, aged or surplus inorganics

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

(H010-H129) Or (H131-H135)

Tons: 0.004

Cat Decode: Off-specification, aged or surplus inorganics

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

(H010-H129) Or (H131-H135)

Facility County: Riverside

envid: \$108197105

Year: 2015 GEPAID: CALO

GEPAID: CAL000384633
Contact: JILL WASHBURN
Telephone: 2083953949
Mailing Name: Not reported

Mailing Address: PO BOX 20, DEPT 72405

Mailing City,St,Zip: BOISE, ID 83726
Gen County: Riverside
TSD EPA ID: CAD008364432
TSD County: Los Angeles

Waste Category: Off-specification, aged or surplus organics

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

(H010-H129) Or (H131-H135)

Tons: 0.014

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

Click this hyperlink while viewing on your computer to access 17 additional CA_HAZNET: record(s) in the EDR Site Report.

Map ID MAP FINDINGS

Direction Distance

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

C9 **GREEN CLEANERS LLC EDR Hist Cleaner** 1019998357

N/A

SSE 39209 WINCHESTER RD < 1/8 MURRIETA, CA 92563

0.100 mi.

526 ft. Site 2 of 2 in cluster C Relative:

Lower

EDR Hist Cleaner

Year: Name: Type: Actual:

1107 ft.

2007 **GREEN CLEANERS LLC** Drycleaning Plants, Except Rugs Drycleaning Plants, Except Rugs 2008 **GREEN CLEANERS LLC GREEN CLEANERS LLC** Drycleaning Plants, Except Rugs 2009 Drycleaning Plants, Except Rugs 2010 **GREEN CLEANERS LLC** 2011 **GREEN CLEANERS LLC** Drycleaning Plants, Except Rugs 2012 **GREEN CLEANERS LLC** Drycleaning Plants, Except Rugs Drycleaning Plants, Except Rugs 2013 **GREEN CLEANERS LLC** 2014 **GREEN CLEANERS LLC** Drycleaning Plants, Except Rugs

FA0023220

U004009970 10 **TESORO (USA) 62550** UST N/A

SSE **39224 WINCHESTER RD** 1/8-1/4 MURRIETA, CA 92563

0.125 mi. 662 ft.

Relative: UST:

Lower Facility ID:

Permitting Agency: Riverside County Department of Environmental Health Actual:

Latitude: 33.54998 1104 ft. Longitude: -117.1406

RIVERSIDE CO. UST:

RIVERSIDE Region:

Total Tanks:

DRYCLEANERS S106661682 **D11** JAY KIM DBA POLO CLEANERS N/A

ENE 29910 MURRIETA HOT SPRINGS RD STE C

1/8-1/4 MURRIETA, CA 92563

0.186 mi.

983 ft. Site 1 of 4 in cluster D

Relative: DRYCLEANERS:

Lower EPA Id:

NAICS Code: 81232 Actual:

NAICS Description: 1117 ft. Drycleaning and Laundry Services (except Coin-Operated)

CAL000287557

SIC Code: 7211

SIC Description: Power Laundries, Family and Commercial

Create Date: 10/26/2004 Facility Active: No Inactive Date: 03/06/2006 Facility Addr2: **UNIT C** Owner Name: SEONG YOO

Owner Address: 29910 MURRIETA HOT SPRINGS RD

Owner Address 2: **UNIT C** Owner Telephone: 00000000 Contact Name: SEONG YOO

Contact Address: 29910 MURRIETA HOT SPRINGS RD

Contact Address 2: **UNIT C** Contact Telephone: 9516985060 Map ID Direction Distance Elevation MAP FINDINGS

Site

Database(s)

EDR ID Number **EPA ID Number**

S106661682

JAY KIM DBA POLO CLEANERS (Continued)

Mailing Name:

Not reported

UNIT C

Mailing Address 1:

29910 MURRIETA HOT SPRINGS RD

Mailing Address 2: Mailing City: Mailing State: Mailing Zip:

MURRIETA CA

Owner Fax:

92563 Not reported

Region Code:

EPA Id: NAICS Code: CAL000295080

NAICS Description:

Drycleaning and Laundry Services (except Coin-Operated)

SIC Code:

SIC Description:

Power Laundries, Family and Commercial

Create Date: Facility Active: 06/13/2005 No

Inactive Date: 03/06/2006 Facility Addr2: Not reported JAY KIM

Owner Name: Owner Address:

29910 MURRIETA HOT SPRINGS RD STE C

Owner Address 2: Not reported Owner Telephone: 9516985060 Contact Name: JAY KIM

Contact Address:

29910 MURRIETA HOT SPRINGS RD STE C

Contact Address 2: Not reported Contact Telephone: 9516985060 Mailing Name: Not reported

Mailing Address 1: 29910 MURRIETA HOT SPRINGS RD STE C

Mailing Address 2: Not reported Mailing City: **MURRIETA** Mailing State: CA Mailing Zip: 925633815 Owner Fax: Not reported

Region Code:

EPA Id: CAL000304120

NAICS Code: 81232

NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)

SIC Code:

SIC Description: Power Laundries, Family and Commercial

Create Date: 03/06/2006 Facility Active: Yes Inactive Date: Not reported

Facility Addr2: Not reported Owner Name: DON D MYUNG Owner Address: 23904 SILVERLEAF WAY

Owner Address 2: Not reported Owner Telephone: 8182886348

Contact Name: DON D MYUNG Contact Address: 29910 MURRIETA HOT SPRING RD.

Contact Address 2: SUIT C Contact Telephone: 8182886348 Mailing Name: Not reported

Mailing Address 1: 29910 MURRIETA HOT SPRINGS RD STE C

Mailing Address 2: Not reported Mailing City: **MURRIETA**

Mailing State: CA Map ID MAP FINDINGS

Direction Distance

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

JAY KIM DBA POLO CLEANERS (Continued)

S106661682

Mailing Zip: Owner Fax: 925633815 9513049548

Region Code:

4

D12

VONS FUEL CENTER #2660

U004131241 N/A

ENE 29910 MURRIETA HOT SPRINGS RD STE B 1/8-1/4 MURRIETA, CA 92563

0.186 mi.

983 ft.

Site 2 of 4 in cluster D

Relative:

UST:

Lower Facility ID: FA0048147

Actual:

Permitting Agency:

Riverside County Department of Environmental Health

1117 ft.

Latitude: Longitude: 33.55436 -117.13947

RIVERSIDE CO. UST:

Region:

RIVERSIDE

3

Total Tanks:

D13 WALGREENS #7410 ENE

RCRA-CESQG 1016954332 29910 MURRIETA HOT SPRINGS RD STE CAL000323527

1/8-1/4 **MURRIETA, CA 92563**

0.186 mi.

983 ft. Site 3 of 4 in cluster D

Relative:

RCRA-CESQG:

Lower

Date form received by agency: 09/20/2016

Actual:

Facility name: WALGREENS #7410

Facility address: 1117 ft.

29910 MURRIETA HOT SPRINGS RD STE

EPA ID:

MURRIETA, CA 92563

Mailing address:

CAL000323527 GREYHAWK CT, STE 200

CARLSBAD, CA 92010

Contact:

KARINA ROMERO

Contact address:

GREYHAWK CT. STE 200 CARLSBAD, CA 92010

Contact country:

US

Contact telephone:

760-602-8700

Contact email:

REGULATORY@3ECOMPANY.COM

EPA Region: Classification:

Conditionally Exempt Small Quantity Generator

Description:

Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time;

or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 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; 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 at any time: 1 kg or less of acutely hazardous waste; or 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

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Map ID Direction Distance Elevation MAP FINDINGS

Site EDR ID Number

EDR ID Number

EPA ID Number

WALGREENS #7410 (Continued)

1016954332

Owner/Operator Summary:

Owner/operator name: WALGREEN CO.
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: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 03/22/2004 Owner/Op end date: Not reported

Owner/operator name: WALGREEN CO.
Owner/operator address: WILMOT RD

DEERFIELD, IL 60015

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/Op start date: 03/22/2004 Not reported Owner/Op end date:

Handler Activities Summary:

U.S. importer of hazardous waste: 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: 131

Waste name: Aqueous solution (2 < pH < 12.5) containing reactive anions (azide,

bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite,

perchlorate, and sulfide anions)

Waste code: 181

. Waste name: Other inorganic solid waste

. Waste code: 214

Map ID Direction Distance Elevation

Site

MAP FINDINGS

ED Database(s) EF

EDR ID Number EPA ID Number

WALGREENS #7410 (Continued)

1016954332

. Waste name:

311

Waste code: Waste name:

Pharmaceutical waste

. Waste code:

352

. Waste name:

Other organic solids

Unspecified solvent mixture

Waste code:

D

. Waste name:

IGNITABLE WASTE

. Waste code:

D002

Waste name: CORROSIVE WASTE

Waste code:

D007

Waste name: CHROMIUM

. Waste code:

D009

. Waste name:

MERCURY

. Waste code:

D010

. Waste name:

SELENIUM

Waste code:Waste name:

D024 M-CRESOL

. Waste code:

P001

. Waste name:

2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, &

SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste code:

P075

. Waste name:

NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, &

SALTS

Historical Generators:

Date form received by agency: 03/01/2014

Site name:

WALGREENS #7410

Classification:

Conditionally Exempt Small Quantity Generator

. Waste code:

D001

. Waste name:

IGNITABLE WASTE

Waste code:

D002

Waste name:

CORROSIVE WASTE

Waste code:

D007 CHROMIUM

Waste name:

D009

. Waste code:. Waste name:

MERCURY

. Waste code:

D010

. Waste code:

SELENIUM

Waste code:

D024

Waste name:

M-CRESOL

Map ID Direction Distance MAP FINDINGS

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

WALGREENS #7410 (Continued)

1016954332

Waste code:

Waste name:

2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, &

SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste code:

Waste name:

NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, &

SALTS

Waste code:

11034

Waste name:

ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

Waste code:

U165

Waste name:

NAPHTHALENE

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code:

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):

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): 251

Waste code: Waste name: D007 **CHROMIUM**

Amount (Lbs): 22

Waste code: Waste name:

D009 **MERCURY**

Amount (Lbs):

Waste code:

D010 **SELENIUM**

Waste name: Amount (Lbs):

22

Waste code:

D024 M-CRESOL

Waste name: Amount (Lbs):

3

Waste code:

Waste name:

2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS,

Map ID MAP FINDINGS Direction

Distance

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

WALGREENS #7410 (Continued)

1016954332

WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Amount (Lbs):

Waste code:

P075

Waste name:

NICOTINE, & SALTS

Amount (Lbs):

Violation Status:

No violations found

D14 **BEST DRY CLEANERS** ENE

1/8-1/4 0.194 mi. 39112 WINCHESTER RD #102 MURRIETA, CA 92563

DRYCLEANERS \$111075470 N/A

1025 ft.

Site 4 of 4 in cluster D

Relative: Lower

DRYCLEANERS:

Actual: 1111 ft.

EPA Id:

CAL000303275 NAICS Code: 812331 NAICS Description: Linen Supply

SIC Code: 7213 SIC Description: Linen Supply Create Date: 02/10/2006 Facility Active: No

Inactive Date: 05/24/2007 Facility Addr2: Not reported Owner Name: WESTMAD CO Owner Address: 41623 MARGARITA RD

Owner Address 2: Not reported Owner Telephone: 9516952116 Contact Name: SUNNY PARK

Contact Address: 39112 WINCHESTER RD #102

Contact Address 2: Not reported Contact Telephone: 9514456789 Mailing Name: Not reported

Mailing Address 1: 39112 WINCHESTER RD #102

Mailing Address 2: Not reported Mailing City: MURRIETA Mailing State: CA Mailing Zip: 92563 Owner Fax: Not reported

Region Code: 4

STANLEY & WONJA INVESTMENT INC DBA SKY CANYON CLEA 15

DRYCLEANERS S108541280 N/A

39040 SKY CANYON DR STE 103 1/8-1/4 MURRIETA, CA 92563

0.227 mi. 1199 ft.

East

DRYCLEANERS: Relative:

Lower EPA Id:

NAICS Code: Actual:

NAICS Description: Drycleaning and Laundry Services (except Coin-Operated) 1104 ft.

CAL000305519

SIC Code: 7211

SIC Description: Power Laundries, Family and Commercial

Create Date: 04/13/2006

Facility Active: No Map ID Direction Distance

Site

Elevation

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

STANLEY & WONJA INVESTMENT INC DBA SKY CANYON CLEANERS (Continued)

S108541280

Inactive Date: Facility Addr2: 06/30/2009 Not reported

Owner Name:

PETE C KIM

Owner Address:

29055 MEANDERING CIR

Owner Address 2: Owner Telephone: Contact Name:

Not reported 9097287670 PETE KIM

Contact Address:

29055 MEANDERING CIR

Contact Address 2: Contact Telephone: Not reported 9513047065 Not reported

Mailing Name: Mailing Address 1:

39040 SKY CANYON DR SUITE 103

Mailing Address 2: Mailing City: Mailing State:

Not reported **MURRIETA** CA

Mailing Zip: Owner Fax: 925630000 Not reported

Region Code:

EPA ld:

CAL000344996

NAICS Code:

81232

NAICS Description:

Drycleaning and Laundry Services (except Coin-Operated)

SIC Code:

SIC Description:

Power Laundries, Family and Commercial

Create Date: Facility Active: Inactive Date:

No 06/30/2011 Not reported

07/22/2009

Facility Addr2: Owner Name:

STANLEY & WONJA INVESTMENT INC

Owner Address:

27391 LOCK HAVEN CT

Owner Address 2: Owner Telephone: Contact Name:

Not reported 9513047065 STANLEY KIM

Contact Address: Contact Address 2: 27391 LOCK HAVEN CT Not reported

Contact Telephone: Mailing Name:

9513047065 Not reported

Mailing Address 1: Mailing Address 2:

39040 SKY CANYON DR STE 103 Not reported

Mailing City: Mailing State:

MURRIETA CA

Mailing Zip: Owner Fax:

925633515 9512258144

Region Code:

16 SSW **CHAPARRAL HIGH SCHOOL** 27215 NICOLAS ROAD TEMECULA, CA 92591

ENVIROSTOR S118756748 SCH N/A

0.982 mi. 5185 ft.

1/2-1

ENVIROSTOR:

Relative: Lower

Facility ID:

Status:

33820005

Actual: 1082 ft.

Status Date: Site Code:

No Action Required 07/24/2001

Site Type:

404238 School Investigation

Site Type Detailed:

School

Map ID MAP FINDINGS
Direction

Distance

EDR ID Number Database(s) EPA ID Number

CHAPARRAL HIGH SCHOOL (Continued)

S118756748

Acres: 49
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Charles Ridenour

Division Branch: Southern California Schools & Brownfields Outreach

Assembly: 75 Senate: 28

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: School District Latitude: 33.53715 Longitude: -117.1478 APN: 920090005

Past Use: SCHOOL - HIGH SCHOOL

Potential COC: NONE SPECIFIED No Contaminants found

Confirmed COC: NONE SPECIFIED

Potential Description: NMA

Alias Name: CHAPARRAL HIGH SCHOOL

Alias Type: Alternate Name

Alias Name: TEMECULA VALLEY USD-CHAPARRAL HIGH ADDTN

Alias Type: Alternate Name
Alias Name: 920090005
Alias Type: APN
Alias Name: 404238

Alias Type: Project Code (Site Code)

Alias Name: 33820005

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 07/25/2001
Comments: Not reported

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

Completed Document Type: Cost Recovery Closeout Memo Completed Date: 07/24/2001

Comments: Not reported

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

Completed Document Type: Site Inspections/Visit (Non LUR)

Completed Date: 07/03/2001 Comments: Not reported

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

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Date

Database(s)

EDR ID Number EPA ID Number

S118756748

CHAPARRAL HIGH SCHOOL (Continued)

Schedule Revised Date:

Not reported

SCH:

Facility ID: 33820005

Site Type: School Investigation

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 49
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Not reported
Supervisor: Charles Ridenour

Division Branch: Southern California Schools & Brownfields Outreach

 Site Code:
 404238

 Assembly:
 75

 Senate:
 28

Special Program Status: Not reported Status: No Action Required

 Status Date:
 07/24/2001

 Restricted Use:
 NO

 Funding:
 School District

 Latitude:
 33.53715

 Longitude:
 -117.1478

 APN:
 920090005

Past Use: SCHOOL - HIGH SCHOOL

Potential COC: NONE SPECIFIED, No Contaminants found

Confirmed COC: NONE SPECIFIED

Potential Description: NMA

Alias Name: CHAPARRAL HIGH SCHOOL

Alias Type: Alternate Name

Alias Name: TEMECULA VALLEY USD-CHAPARRAL HIGH ADDTN

Alias Type: Alternate Name
Alias Name: 920090005
Alias Type: APN
Alias Name: 404238

Alias Type: Project Code (Site Code)

Alias Name: 33820005

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 07/25/2001
Comments: Not reported

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

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 07/24/2001 Comments: Not reported

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

Map ID		MAP FINDINGS		
Direction		4		
Distance				EDR ID Number
Elevation	Site		Database(s)	EPA ID Number

CHAPARRAL HIGH SCHOOL (Continued)

S118756748

Completed Document Type: Site Inspections/Visit (Non LUR)

Completed Date: 07/03/2001 Comments: Not reported

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

Zip Database(s)	NPDES ENF 92563 ENF, WDS 92563 FINDS
Site Address	CELIA VISTA RD MURRIETA CA LOS ALAMOS RD VISTA MURRIETA MURRIETA HOT SPRINGS RD/MARGAR MURRIETA HOT SPRINGS RD/MARGAR
Site Name	S117697053 CELIA VIST RD MURRIETA PARCEL 3 OF S109451466 MURRIETA APARTMENTS 492 S106105398 MURRIETA STORM DRAIN IMPROVEMENT P 1023359094 MURRIETA STORM DRAIN IMPROVEMENT P
EDR ID	S117697053 S109451466 S106105398 1023359094
City	MURRIETA MURRIETA MURRIETA MURRIETA

ORPHAN SUMMARY

Count: 4 records.

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
Date Data Arrived at EDR: 12/22/2017
Date Made Artive in Percentage 04/05/0048

Date Made Active in Reports: 01/05/2018

Number of Days to Update: 14

Source: EPA Telephone: N/A

Last EDR Contact: 02/06/2018

Next Scheduled EDR Contact: 04/16/2018 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

Telephone 312-886-6686

EPA Region 9

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 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: 02/06/2018

Next Scheduled EDR Contact: 05/21/2018 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: 02/06/2018

Next Scheduled EDR Contact: 04/16/2018 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: 01/05/2018

Next Scheduled EDR Contact: 04/16/2018 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: 12/11/2017 Date Data Arrived at EDR: 12/22/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 21

Source: EPA Telephone: 800-424-9346

Last EDR Contact: 02/06/2018

Next Scheduled EDR Contact: 04/30/2018 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: 12/11/2017 Date Data Arrived at EDR: 12/22/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 21

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 02/06/2018

Next Scheduled EDR Contact: 04/30/2018 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: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018 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: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018 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: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018 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: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018 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: 01/19/2018 Next Scheduled EDR Contact: 04/09/2018

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: 05/22/2017 Date Data Arrived at EDR: 06/13/2017 Date Made Active in Reports: 09/15/2017

Number of Days to Update: 94

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/09/2018

Next Scheduled EDR Contact: 05/28/2018 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: 11/13/2017 Date Data Arrived at EDR: 11/27/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 74

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/27/2018

Next Scheduled EDR Contact: 06/11/2018 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: 11/13/2017 Date Data Arrived at EDR: 11/27/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 74

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/27/2018

Next Scheduled EDR Contact: 06/11/2018

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: 09/18/2017 Date Data Arrived at EDR: 09/21/2017 Date Made Active in Reports: 10/13/2017 Number of Days to Update: 22 Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018
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: 01/31/2018

Next Scheduled EDR Contact: 05/14/2018
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 identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

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: 01/31/2018 Next Scheduled EDR Contact: 05/14/2018 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 i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/13/2017 Date Data Arrived at EDR: 11/14/2017 Date Made Active in Reports: 12/07/2017 Number of Days to Update: 23 Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 02/14/2018

Next Scheduled EDR Contact: 05/28/2018 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 9: Leaking Underground Storage Tank Report

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

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

Source: State Water Resources Control Board

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: 12/11/2017 Date Data Arrived at EDR: 12/12/2017 Date Made Active in Reports: 01/11/2018

Number of Days to Update: 30

Last EDR Contact: 03/14/2018 Next Scheduled EDR Contact: 06/25/2018

Telephone: see region list

Data Release Frequency: Quarterly

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

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

Number of Days to Update: 27

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

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

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

LUST REG 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 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)

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

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 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

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

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

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

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

Number of Days to Update: 35

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

LUST REG 8: Leaking Underground Storage Tanks

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

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

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

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

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

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

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

Date of Government Version: 04/25/2017 Date Data Arrived at EDR: 11/07/2017 Date Made Active in Reports: 12/08/2017

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/23/2018

Number of Days to Update: 31

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

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

Date of Government Version: 04/13/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/01/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018
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: 04/14/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

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

Date of Government Version: 04/14/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017 Number of Days to Update: 71 Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 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: 10/14/2016 Date Data Arrived at EDR: 01/27/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 98

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Semi-Annually

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

Date of Government Version: 04/24/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/26/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017 Number of Days to Update: 78 Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

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: 12/11/2017 Date Data Arrived at EDR: 12/12/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 31

Source: State Water Resources Control Board

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

Next Scheduled EDR Contact: 06/25/2018 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: 01/09/2018

Next Scheduled EDR Contact: 04/23/2018

Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/12/2017 Date Made Active in Reports: 01/17/2018

Number of Days to Update: 36

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 03/14/2018

Next Scheduled EDR Contact: 06/25/2018 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

Telephone: 916-327-5092

Last EDR Contact: 12/26/2017

Next Scheduled EDR Contact: 04/09/2018
Data Release Frequency: Quarterly

Source: California Environmental Protection Agency

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/26/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/14/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018
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: 04/13/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 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: 10/14/2016 Date Data Arrived at EDR: 01/27/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 98 Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Semi-Annually

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: 05/01/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 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: 05/02/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 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: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/25/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

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

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 12/20/2017

Next Scheduled EDR Contact: 04/09/2018 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

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

Number of Days to Update: 27

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

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 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: 01/31/2018

Next Scheduled EDR Contact: 05/14/2018 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: 12/22/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 01/31/2018

Number of Days to Update: 36

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 12/26/2017

Next Scheduled EDR Contact: 04/09/2018
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: 01/19/2018 Date Data Arrived at EDR: 01/19/2018 Date Made Active in Reports: 02/09/2018 Number of Days to Update: 21 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/02/2018 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: 01/31/2018

Next Scheduled EDR Contact: 05/21/2018 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/12/2017 Date Made Active in Reports: 01/17/2018

Number of Days to Update: 36

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 03/14/2018

Next Scheduled EDR Contact: 06/25/2018 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: 02/09/2018

Next Scheduled EDR Contact: 02/26/2018 Data Release Frequency: Varies

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

Location of open dumps on Indian land.

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

Number of Days to Update: 52

Source: Environmental Protection Agency

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

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

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

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

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

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

Date of Government Version: 06/30/1985 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

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: 02/02/2018

Next Scheduled EDR Contact: 05/14/2018
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: 01/19/2018 Date Data Arrived at EDR: 01/24/2018 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 16

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/27/2018

Next Scheduled EDR Contact: 06/11/2018 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: 01/31/2018

Next Scheduled EDR Contact: 05/14/2018 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: 02/22/2018

Next Scheduled EDR Contact: 04/23/2018 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: 01/09/2018 Date Data Arrived at EDR: 01/24/2018 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 16

Source: Drug Enforcement Administration Telephone: 202-307-1000

Last EDR Contact: 02/27/2018

Next Scheduled EDR Contact: 06/11/2018 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: 11/27/2017 Date Data Arrived at EDR: 11/29/2017 Date Made Active in Reports: 12/18/2017

Number of Days to Update: 19

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 02/22/2018

Next Scheduled EDR Contact: 06/11/2018 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

CA FID UST: Facility Inventory Database

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

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995 Number of Days to Update: 24

Source: California Environmental Protection Agency Telephone: 916-341-5851

Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

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

Date of Government Version: 11/30/2017 Date Data Arrived at EDR: 12/01/2017 Date Made Active in Reports: 01/11/2018

Number of Days to Update: 41

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/28/2018

Next Scheduled EDR Contact: 06/18/2018 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: 12/11/2017 Date Data Arrived at EDR: 12/22/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 21

Source: Environmental Protection Agency Telephone: 202-564-6023

Last EDR Contact: 02/06/2018

Next Scheduled EDR Contact: 05/21/2018 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: 03/06/2018

Next Scheduled EDR Contact: 06/18/2018 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: 09/21/2017 Date Data Arrived at EDR: 09/21/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 22

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018 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: 05/09/2017 Date Data Arrived at EDR: 07/26/2017 Date Made Active in Reports: 09/21/2017

Number of Days to Update: 57

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 02/20/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

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: 12/11/2017 Date Data Arrived at EDR: 12/12/2017 Date Made Active in Reports: 01/11/2018

Number of Days to Update: 30

Source: State Water Quality Control Board

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

Next Scheduled EDR Contact: 06/25/2018 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 USTI) 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: 12/11/2017 Date Data Arrived at EDR: 12/12/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 31

Source: State Water Resources Control Board

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

Next Scheduled EDR Contact: 06/25/2018 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.

Source: FirstSearch

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

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: 01/19/2018 Next Scheduled EDR Contact: 04/09/2018 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: 02/21/2018

Next Scheduled EDR Contact: 06/04/2018 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: 10/13/2017

Next Scheduled EDR Contact: 01/22/2018 Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

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

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

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 10/11/2017

Next Scheduled EDR Contact: 01/22/2018

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 02/16/2018

Next Scheduled EDR Contact: 05/28/2018 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: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018 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: 01/31/2018

Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RČRA 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: 02/08/2018 Next Scheduled EDR Contact: 05/21/2018 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: 12/22/2017

Next Scheduled EDR Contact: 04/02/2018 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: 02/23/2018

Next Scheduled EDR Contact: 06/04/2018 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: 01/25/2018

Next Scheduled EDR Contact: 05/07/2018 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: 12/11/2017 Date Data Arrived at EDR: 12/22/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 21

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 03/09/2018

Next Scheduled EDR Contact: 06/18/2018 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: 01/19/2018

Next Scheduled EDR Contact: 05/07/2018 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: 02/06/2018

Next Scheduled EDR Contact: 05/21/2018 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: 01/12/2018

Next Scheduled EDR Contact: 04/23/2018
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: 01/09/2018

Next Scheduled EDR Contact: 04/23/2018
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: 01/19/2018 Next Scheduled EDR Contact: 05/21/2018

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: 03/09/2018 Next Scheduled EDR Contact: 06/18/2018

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: 03/06/2018

Next Scheduled EDR Contact: 06/18/2018 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: 01/26/2018

Next Scheduled EDR Contact: 05/07/2018 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: 10/02/2017 Date Data Arrived at EDR: 10/05/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 8

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 01/04/2018

Next Scheduled EDR Contact: 04/16/2018 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: 01/19/2018

Next Scheduled EDR Contact: 05/14/2018 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: 09/30/2017 Date Data Arrived at EDR: 11/10/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 63

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 03/19/2018

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: 02/23/2018

Next Scheduled EDR Contact: 06/04/2018 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: 01/09/2018

Next Scheduled EDR Contact: 04/23/2018 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: 01/19/2018

Next Scheduled EDR Contact: 05/21/2018 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: 02/23/2018

Next Scheduled EDR Contact: 06/04/2018 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: 02/06/2018

Next Scheduled EDR Contact: 05/21/2018 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

Telephone: 703-305-6451

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

Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Source: American Journal of Public Health

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: 10/29/2017 Date Data Arrived at EDR: 11/28/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 45

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 02/28/2018

Next Scheduled EDR Contact: 06/11/2018 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: 03/02/2018

Next Scheduled EDR Contact: 06/11/2018

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: 03/02/2018

Next Scheduled EDR Contact: 06/11/2018 Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 09/25/2017 Date Data Arrived at EDR: 09/26/2017 Date Made Active in Reports: 10/20/2017

Number of Days to Update: 24

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 03/07/2018

Next Scheduled EDR Contact: 06/25/2018 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: 07/23/2017 Date Data Arrived at EDR: 09/06/2017 Date Made Active in Reports: 09/15/2017

Number of Days to Update: 9

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 02/23/2018

Next Scheduled EDR Contact: 06/18/2018 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: 01/02/2018

Next Scheduled EDR Contact: 04/30/2018 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 01/13/2018 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: 202-564-2280 Last EDR Contact: 03/07/2018

Next Scheduled EDR Contact: 06/18/2018 Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/27/2017 Date Data Arrived at EDR: 11/21/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 03/02/2018

Next Scheduled EDR Contact: 06/11/2018 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: 11/20/2017 Date Data Arrived at EDR: 11/20/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 53

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 02/21/2018

Next Scheduled EDR Contact: 06/04/2018
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: 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: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 02/08/2018

Next Scheduled EDR Contact: 04/09/2018
Data Release Frequency: Quarterly

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: 12/01/2017 Date Data Arrived at EDR: 02/02/2018 Date Made Active in Reports: 03/16/2018

Number of Days to Update: 42

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 02/28/2018

Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2015 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: 12/22/2017

Next Scheduled EDR Contact: 04/02/2018

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: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018

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: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018 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: 11/14/2017 Date Data Arrived at EDR: 11/17/2017 Date Made Active in Reports: 12/18/2017

Number of Days to Update: 31

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 02/08/2018

Next Scheduled EDR Contact: 05/28/2018

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: 01/08/2018

Next Scheduled EDR Contact: 04/23/2018 Data Release Frequency: Annually

ICE: ICE

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

Date of Government Version: 11/20/2017 Date Data Arrived at EDR: 11/20/2017 Date Made Active in Reports: 12/27/2017

Number of Days to Update: 37

Source: Department of Toxic Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 02/21/2018

Next Scheduled EDR Contact: 06/04/2018 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: 11/20/2017 Date Data Arrived at EDR: 11/20/2017 Date Made Active in Reports: 12/27/2017

Number of Days to Update: 37

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/21/2018

Next Scheduled EDR Contact: 06/04/2018
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: 01/09/2018

Next Scheduled EDR Contact: 04/23/2018 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: 12/11/2017 Date Data Arrived at EDR: 12/12/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 31

Source: Department of Conservation Telephone: 916-322-1080 Last EDR Contact: 03/14/2018

Next Scheduled EDR Contact: 06/25/2018 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: 11/29/2017 Date Data Arrived at EDR: 12/05/2017 Date Made Active in Reports: 01/16/2018

Number of Days to Update: 42

Source: Department of Public Health Telephone: 916-558-1784 Last EDR Contact: 03/06/2018

Next Scheduled EDR Contact: 06/18/2018 Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 02/14/2018 Date Data Arrived at EDR: 02/14/2018 Date Made Active in Reports: 03/15/2018

Number of Days to Update: 29

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 03/14/2018

Next Scheduled EDR Contact: 05/28/2018 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: 12/04/2017 Date Data Arrived at EDR: 12/05/2017 Date Made Active in Reports: 01/16/2018 Number of Days to Update: 42 Source: Department of Pesticide Regulation Telephone: 916-445-4038 Last EDR Contact: 03/05/2018 Next Scheduled EDR Contact: 06/18/2018 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/12/2017 Date Made Active in Reports: 01/16/2018

Number of Days to Update: 35

Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 03/14/2018

Next Scheduled EDR Contact: 06/25/2018
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: 12/14/2017 Date Data Arrived at EDR: 12/15/2017 Date Made Active in Reports: 01/16/2018

Number of Days to Update: 32

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 03/14/2018

Next Scheduled EDR Contact: 07/02/2018

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: 12/11/2017
Date Data Arrived at EDR: 12/12/2017
Date Made Active in Reports: 01/17/2018

Number of Days to Update: 36

Source: Deaprtment of Conservation Telephone: 916-445-2408 Last EDR Contact: 03/14/2018

Next Scheduled EDR Contact: 06/25/2018 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 board?s 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: 01/12/2018

Next Scheduled EDR Contact: 04/23/2018 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: 02/15/2018

Next Scheduled EDR Contact: 06/04/2018 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: 12/19/2017

Next Scheduled EDR Contact: 04/09/2018 Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

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

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

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

Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

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

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

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

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

Date of Government Version: 01/09/2018 Date Data Arrived at EDR: 01/11/2018 Date Made Active in Reports: 02/22/2018 Number of Days to Update: 42

Source: Alameda County Environmental Health Services Telephone: 510-567-6700 Last EDR Contact: 01/04/2018

Next Scheduled EDR Contact: 04/23/2018 Data Release Frequency: Semi-Annually

Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/11/2017 Date Data Arrived at EDR: 10/12/2017 Date Made Active in Reports: 11/08/2017 Number of Days to Update: 27 Source: Alameda County Environmental Health Services Telephone: 510-567-6700 Last EDR Contact: 01/22/2018 Next Scheduled EDR Contact: 04/24/2047

AMADOR COUNTY:

CUPA Facility List Cupa Facility List

> Date of Government Version: 03/01/2018 Date Data Arrived at EDR: 03/05/2018 Date Made Active in Reports: 03/15/2018 Number of Days to Update: 10

Source: Amador County Environmental Health Telephone: 209-223-6439 Last EDR Contact: 02/28/2018

Next Scheduled EDR Contact: 06/18/2018 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: 01/04/2018

Next Scheduled EDR Contact: 04/23/2018 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing Cupa Facility Listing

> Date of Government Version: 01/25/2018 Date Data Arrived at EDR: 01/26/2018 Date Made Active in Reports: 03/14/2018

Number of Days to Update: 47

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 12/20/2017

Next Scheduled EDR Contact: 10/09/2017 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: 02/14/2018

Next Scheduled EDR Contact: 05/21/2018 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: 11/20/2017 Date Data Arrived at EDR: 11/29/2017 Date Made Active in Reports: 01/19/2018 Number of Days to Update: 51

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 01/29/2018

Next Scheduled EDR Contact: 05/14/2018 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List Cupa Facility list

> Date of Government Version: 01/05/2018 Date Data Arrived at EDR: 02/02/2018 Date Made Active in Reports: 03/14/2018

Number of Days to Update: 40

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 01/29/2018

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

EL DORADO COUNTY:

CUPA Facility List CUPA facility list.

Date of Government Version: 12/04/2017 Date Data Arrived at EDR: 12/06/2017 Date Made Active in Reports: 12/27/2017

Number of Days to Update: 21

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 01/29/2018

Next Scheduled EDR Contact: 05/14/2018 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

Telep

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 02/22/2018

Next Scheduled EDR Contact: 04/16/2018 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: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018
Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA Facility List CUPA facility list.

> Date of Government Version: 08/03/2017 Date Data Arrived at EDR: 08/08/2017 Date Made Active in Reports: 10/16/2017

Number of Days to Update: 69

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 02/05/2018

Next Scheduled EDR Contact: 06/04/2018 Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA Facility List Cupa facility list.

> Date of Government Version: 01/22/2018 Date Data Arrived at EDR: 01/26/2018 Date Made Active in Reports: 03/14/2018

Number of Days to Update: 47

Source: San Diego Border Field Office Telephone: 760-339-2777

Last EDR Contact: 01/22/2018 Next Scheduled EDR Contact: 05/07/2018

Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List Cupa facility list.

Date of Government Version: 06/08/2017

Date Data Arrived at EDR: 06/09/2017 Date Made Active in Reports: 08/04/2017

Number of Days to Update: 56

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 02/14/2018

Next Scheduled EDR Contact: 06/04/2018

Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

> Date of Government Version: 11/02/2017 Date Data Arrived at EDR: 11/07/2017 Date Made Active in Reports: 12/20/2017

Number of Days to Update: 43

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 02/01/2018

Next Scheduled EDR Contact: 05/21/2018 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: 03/14/2018

Next Scheduled EDR Contact: 06/04/2018 Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 02/06/2018 Date Data Arrived at EDR: 02/09/2018 Date Made Active in Reports: 03/14/2018 Number of Days to Update: 33

Telephone: 707-263-1164 Last EDR Contact: 01/16/2018

Next Scheduled EDR Contact: 04/30/2018 Data Release Frequency: Varies

Source: Lake County Environmental Health

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: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018

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: 03/14/2018

Next Scheduled EDR Contact: 07/02/2018 Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 01/16/2018 Date Data Arrived at EDR: 01/23/2018 Date Made Active in Reports: 03/20/2018

Number of Days to Update: 56

Source: Department of Public Works Telephone: 626-458-3517

Last EDR Contact: 01/04/2018

Next Scheduled EDR Contact: 04/23/2018 Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

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: 01/16/2018

Next Scheduled EDR Contact: 04/30/2018 Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 04/21/2017 Date Made Active in Reports: 10/09/2017

Number of Days to Update: 171

Source: Engineering & Construction Division Telephone: 213-473-7869

Last EDR Contact: 01/10/2018

Next Scheduled EDR Contact: 04/30/2018 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: 01/17/2018

Next Scheduled EDR Contact: 04/30/2018 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: 01/10/2018

Next Scheduled EDR Contact: 04/30/2018 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: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018 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: 01/04/2018

Next Scheduled EDR Contact: 04/23/2018 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: 10/26/2017 Date Data Arrived at EDR: 10/27/2017 Date Made Active in Reports: 11/06/2017

Number of Days to Update: 10

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 02/14/2018

Next Scheduled EDR Contact: 06/04/2018 Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 01/02/2018 Date Data Arrived at EDR: 01/05/2018 Date Made Active in Reports: 01/17/2018 Number of Days to Update: 12

Source: Public Works Department Waste Management

Telephone: 415-473-6647 Last EDR Contact: 01/02/2018

Next Scheduled EDR Contact: 04/16/2018 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: 02/14/2018

Next Scheduled EDR Contact: 06/04/2018 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: 02/22/2018

Next Scheduled EDR Contact: 06/11/2018 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 01/09/2018 Date Data Arrived at EDR: 01/11/2018 Date Made Active in Reports: 01/31/2018

Number of Days to Update: 20

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 02/20/2018

Next Scheduled EDR Contact: 06/04/2018 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: 02/22/2018

Next Scheduled EDR Contact: 06/11/2018 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: 11/22/2017 Date Data Arrived at EDR: 11/27/2017 Date Made Active in Reports: 12/19/2017

Number of Days to Update: 22

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 02/22/2018

Next Scheduled EDR Contact: 06/11/2018 Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List CUPA facility list.

> Date of Government Version: 01/31/2018 Date Data Arrived at EDR: 02/01/2018 Date Made Active in Reports: 03/14/2018

Number of Days to Update: 41

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 01/29/2018

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

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 11/02/2017 Date Data Arrived at EDR: 11/09/2017 Date Made Active in Reports: 12/07/2017

Number of Days to Update: 28

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/05/2018

Next Scheduled EDR Contact: 05/21/2018 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: 02/05/2018

Next Scheduled EDR Contact: 05/21/2018 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

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: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/07/2018

Next Scheduled EDR Contact: 05/21/2018 Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 12/08/2017 Date Data Arrived at EDR: 12/12/2017 Date Made Active in Reports: 01/31/2018 Number of Days to Update: 50

Source: Placer County Health and Human Services Telephone: 530-745-2363 Last EDR Contact: 03/15/2018 Next Scheduled EDR Contact: 06/18/2018

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: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 01/18/2018 Date Data Arrived at EDR: 01/23/2018 Date Made Active in Reports: 03/20/2018 Number of Days to Update: 56

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: 10/12/2017 Date Data Arrived at EDR: 10/12/2017 Date Made Active in Reports: 11/08/2017

Number of Days to Update: 27

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: 11/02/2017 Date Data Arrived at EDR: 01/03/2018 Date Made Active in Reports: 02/05/2018

Number of Days to Update: 33

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 01/03/2018

Next Scheduled EDR Contact: 04/16/2018
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: 01/03/2018

Next Scheduled EDR Contact: 04/16/2018 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: 02/15/2018

Next Scheduled EDR Contact: 05/21/2018
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: 02/05/2018

Next Scheduled EDR Contact: 05/21/2018 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: 12/04/2017 Date Data Arrived at EDR: 12/05/2017 Date Made Active in Reports: 01/11/2018 Number of Days to Update: 37 Source: Hazardous Materials Management Division Telephone: 619-338-2268 Last EDR Contact: 03/07/2018 Next Scheduled EDR Contact: 06/18/2018 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: 02/01/2018

Next Scheduled EDR Contact: 05/07/2018
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: 02/28/2018

Next Scheduled EDR Contact: 06/18/2018
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: 02/01/2018

Next Scheduled EDR Contact: 05/21/2018 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: 03/14/2018

Next Scheduled EDR Contact: 05/21/2018 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: 12/20/2017 Date Data Arrived at EDR: 12/21/2017 Date Made Active in Reports: 02/01/2018

Number of Days to Update: 42

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 03/14/2018

Next Scheduled EDR Contact: 07/02/2018 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: 02/15/2018

Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Varies

SAN MATEO COUNTY:

Telephone: 650-363-1921

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 12/12/2017 Date Data Arrived at EDR: 12/14/2017 Date Made Active in Reports: 01/11/2018 Number of Days to Update: 28

Last EDR Contact: 03/07/2018 Next Scheduled EDR Contact: 06/25/2018 Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 12/12/2017 Date Data Arrived at EDR: 12/14/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 29

Source: San Mateo County Environmental Health Services Division

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 03/07/2018

Next Scheduled EDR Contact: 06/25/2018 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: 02/15/2018

Next Scheduled EDR Contact: 06/04/2018 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: 02/15/2018

Next Scheduled EDR Contact: 06/04/2018 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: 02/22/2018

Next Scheduled EDR Contact: 06/11/2018 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: 02/01/2018 Next Scheduled EDR Contact: 05/21/2018 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: 02/15/2018

Next Scheduled EDR Contact: 06/04/2018 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: 02/15/2018

Next Scheduled EDR Contact: 06/04/2018

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: 12/14/2017 Date Data Arrived at EDR: 12/15/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 28

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 02/28/2018

Next Scheduled EDR Contact: 06/18/2018 Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 12/14/2017 Date Data Arrived at EDR: 12/15/2017 Date Made Active in Reports: 01/18/2018

Number of Days to Update: 34

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 02/28/2018

Next Scheduled EDR Contact: 06/18/2018 Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List Cupa Facility list

Date of Government Version: 12/20/2017 Date Data Arrived at EDR: 12/21/2017 Date Made Active in Reports: 01/31/2018

Number of Days to Update: 41

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 12/19/2017

Next Scheduled EDR Contact: 04/09/2018
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: 01/04/2018 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 Health Services

Telephone: 707-565-6565 Last EDR Contact: 01/04/2018

Next Scheduled EDR Contact: 04/09/2018
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 02/06/2018
Date Data Arrived at EDR: 02/07/2018
Date Made Active in Reports: 03/16/2018

Number of Days to Update: 37

Source: Stanislaus County Department of Ennvironmental Protection

Telephone: 209-525-6751 Last EDR Contact: 01/16/2018

Next Scheduled EDR Contact: 04/30/2018

Data Release Frequency: Varies

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 12/01/2017 Date Data Arrived at EDR: 12/04/2017 Date Made Active in Reports: 12/19/2017

Number of Days to Update: 15

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 02/28/2018

Next Scheduled EDR Contact: 06/18/2018 Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA Facility List

Cupa facilities

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: Tehama County Department of Environmental Health

Telephone: 530-527-8020 Last EDR Contact: 02/01/2018

Next Scheduled EDR Contact: 05/21/2018

Data Release Frequency: Varies

TRINITY 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: 03/19/2018

Number of Days to Update: 53

Source: Department of Toxic Substances Control

Telephone: 760-352-0381 Last EDR Contact: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018

Data Release Frequency: Varies

TULARE COUNTY:

CUPA Facility List

Cupa program facilities

Date of Government Version: 09/27/2017 Date Data Arrived at EDR: 09/28/2017 Date Made Active in Reports: 10/16/2017

Number of Days to Update: 18

Source: Tulare County Environmental Health Services Division

Telephone: 559-624-7400 Last EDR Contact: 03/06/2018

Next Scheduled EDR Contact: 05/21/2018 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: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018 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: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018 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: 12/26/2017

Next Scheduled EDR Contact: 04/16/2018 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: 02/08/2018

Next Scheduled EDR Contact: 05/28/2018 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: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018 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: 11/27/2017 Date Data Arrived at EDR: 12/13/2017 Date Made Active in Reports: 01/19/2018 Number of Days to Update: 37

Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 03/14/2018 Next Scheduled EDR Contact: 06/25/2018 Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 01/02/2018 Date Data Arrived at EDR: 01/09/2018 Date Made Active in Reports: 01/19/2018 Number of Days to Update: 10 Source: Yolo County Department of Health Telephone: 530-666-8646 Last EDR Contact: 01/02/2018 Next Scheduled EDR Contact: 04/16/2018

Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 11/08/2017 Date Data Arrived at EDR: 11/10/2017 Date Made Active in Reports: 11/16/2017

Number of Days to Update: 6

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 01/29/2018

Next Scheduled EDR Contact: 05/14/2018 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: 11/11/2017 Date Data Arrived at EDR: 11/14/2017 Date Made Active in Reports: 12/18/2017

Number of Days to Update: 34

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 02/14/2018

Next Scheduled EDR Contact: 05/28/2018 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: 01/05/2018

Next Scheduled EDR Contact: 04/23/2018 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: 12/31/2017 Date Data Arrived at EDR: 01/31/2018 Date Made Active in Reports: 03/09/2018

Number of Days to Update: 37

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 01/31/2018

Next Scheduled EDR Contact: 05/14/2018
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: 01/16/2018

Next Scheduled EDR Contact: 04/30/2018 Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 06/19/2015 Date Made Active in Reports: 07/15/2015

Number of Days to Update: 26

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 02/21/2018

Next Scheduled EDR Contact: 06/04/2018
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: 03/08/2018

Next Scheduled EDR Contact: 06/25/2018
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

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Department of Fish & Game

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

MURRIETA APARTMENTS 38200 MURRIETA HOT SPRINGS ROAD MURRIETA, CA 92563

TARGET PROPERTY COORDINATES

Latitude (North):

33.551135 - 33° 33' 4.09"

Longitude (West): Universal Tranverse Mercator: Zone 11

117.142745 - 117° 8' 33.88"

UTM X (Meters): UTM Y (Meters):

486748.6 3712204.8

Elevation:

1153 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:

5641304 MURRIETA, CA

Version Date:

2012

East Map:

5640928 BACHELOR MOUNTAIN, 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).

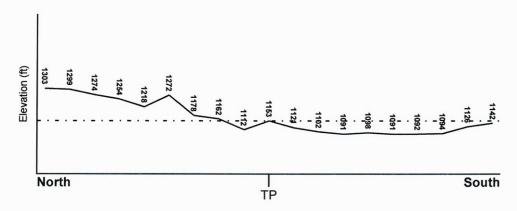
TOPOGRAPHIC INFORMATION

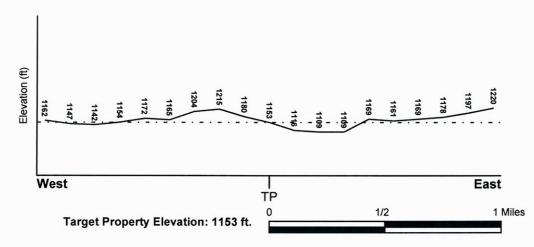
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General ESE

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

06065C2720G FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

0602452735A FEMA Q3 Flood data 0602452745B FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Electronic NWI Quad at Target Property Data Coverage

MURRIETA 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

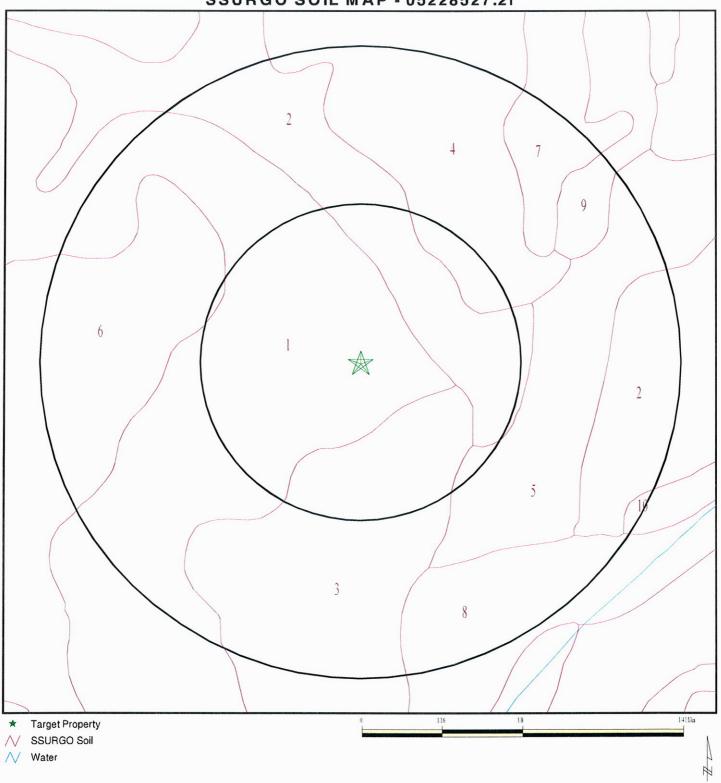
Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Quaternary

Code: Q (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 - 05228527.2r



SITE NAME: Murrieta Apartments ADDRESS: 38200 Murrieta Hot S

ADDRESS: 38200 Murrieta Hot Springs Road Murrieta CA 92563 LAT/LONG: 33.551135 / 117.142745

CLIENT: South Shore Testing & Environmental CONTACT: Kevin Clark INQUIRY#: 05228527.2r March 21, 2018 12:11 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: RAMONA

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: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

			Soil Laye	r Information			
	Воц	ındary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Oon Reaction
1	0 inches	7 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: 5.6
2	7 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, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 7.3 Min: 6.1
3	16 inches	68 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1

			Soil Layer	r Information			
	Boundary			Classi	Classification		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	OUII I TOUGHT
4	68 inches	74 inches	gravelly 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: 4 Min: 1.4	Max: 8.4 Min: 6.6

Soil Map ID: 2

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:

Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min:

> 0 inches

Depth to Watertable Min:

			Soil Layer	Information			
	Воц	ındary	Soil Texture Class	Classi	fication	Saturated hydraulic conductivity micro m/sec	
Layer	Upper	Lower		AASHTO Group	Unified Soil		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

			Soil Layer	r Information			
	Boundary			Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
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: 3

Soil Component Name:

GREENFIELD

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: Low

Depth to Bedrock Min:

> 0 inches

Depth to Watertable Min:

			Soil Layer	Information			
	Boundary			Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		OUII I TOUGHT
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

			Soil Laye	r Information			
	Воц	ındary		Classi	fication	Saturated hydraulic	OUII I TOUGHTOIT
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
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	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: 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: 4

Soil Component Name:

MONSERATE

Soil Surface Texture:

sandy 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:

Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min:

> 0 inches

Depth to Watertable Min:

	_		Soil Layer	r Information			
	Воц	indary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	5 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: 6.1
2	5 inches	27 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: 7.3 Min: 6.1
3	27 inches	44 inches	indurated	Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:
4	44 inches	57 inches	cemented	Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:
5	57 inches	61 inches	loamy coarse sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6

Soil Map ID: 5

Soil Component Name:

GREENFIELD

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: Low

Depth to Bedrock Min:

> 0 inches

Depth to Watertable Min:

7/11/2			T	r Information		Saturated	
	Bou	ındary		Classification		hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	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	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: 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: 6

Soil Component Name:

RAMONA

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: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

			Soil Laye	r 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	14 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: 14 Min: 4	Max: 7.3 Min: 5.6
2	14 inches	22 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.3 Min: 6.1
3	22 inches	68 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1
4	68 inches	74 inches	gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6

Soil Map ID: 7

Soil Component Name: Terrace escarpments

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: Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 8

Soil Component Name:

HANFORD

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

4.8 900 =			Soil Layer	r Information			
	Bou	ındary		Classi	fication	Saturated hydraulic	Oon Houdelon
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	7 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
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	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6

Soil Map ID: 9

Soil Component Name:

MONSERATE

Soil Surface Texture:

sandy loam

Hydrologic Group:

Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class:

Well drained

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

			Soil Laye	r Information			
	Воц	ındary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	9 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: 6.1
2	9 inches	18 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: 7.3 Min: 6.1
3	18 inches	44 inches	indurated	Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:
4	44 inches	57 inches	cemented	Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:
5	57 inches	70 inches	loamy coarse sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6

Soil Map ID: 10

Soil Component Name: RIVERWASH

Soil Surface Texture: gravelly coarse sand

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Excessively drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Bot	ındary		Classic	fication	Saturated	
Layer	Upper	Lower	Soil Texture Class		Unified Soil	hydraulic conductivity micro m/sec	
1	0 inches	5 inches	gravelly coarse sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel.	Max: 141 Min: 42	Max: Min:
2	5 inches	59 inches	stratified extremely gravelly coarse sand to gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILIS, Gravels, Clean Gravels, Well-graded gravel.	Max: 141 Min: 42	Max: Min:

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

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A2	USGS40000134809	1/8 - 1/4 Mile Eas
B4	USGS40000134816	1/4 - 1/2 Mile Eas
5	USGS40000134930	1/4 - 1/2 Mile NE
6	USGS40000135001	1/4 - 1/2 Mile NE
7	USGS40000134856	1/2 - 1 Mile WNW
C8	USGS40000134606	1/2 - 1 Mile South
C9	USGS40000134607	1/2 - 1 Mile South
13	USGS40000134598	1/2 - 1 Mile South
D14	USGS40000134576	1/2 - 1 Mile South
E16	USGS40000134873	1/2 - 1 Mile WNW
F17	USGS40000134849	1/2 - 1 Mile East
F18	USGS40000134850	1/2 - 1 Mile East
E19	USGS40000134866	1/2 - 1 Mile West
E20	USGS40000134867	1/2 - 1 Mile West
22	USGS40000135052	1/2 - 1 Mile NW
24	USGS40000135065	1/2 - 1 Mile NW
G25	USGS40000134808	1/2 - 1 Mile East
H27	USGS40000134519	1/2 - 1 Mile SSE
29	USGS40000134944	1/2 - 1 Mile ENE
30	USGS40000134511	1/2 - 1 Mile SSE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
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

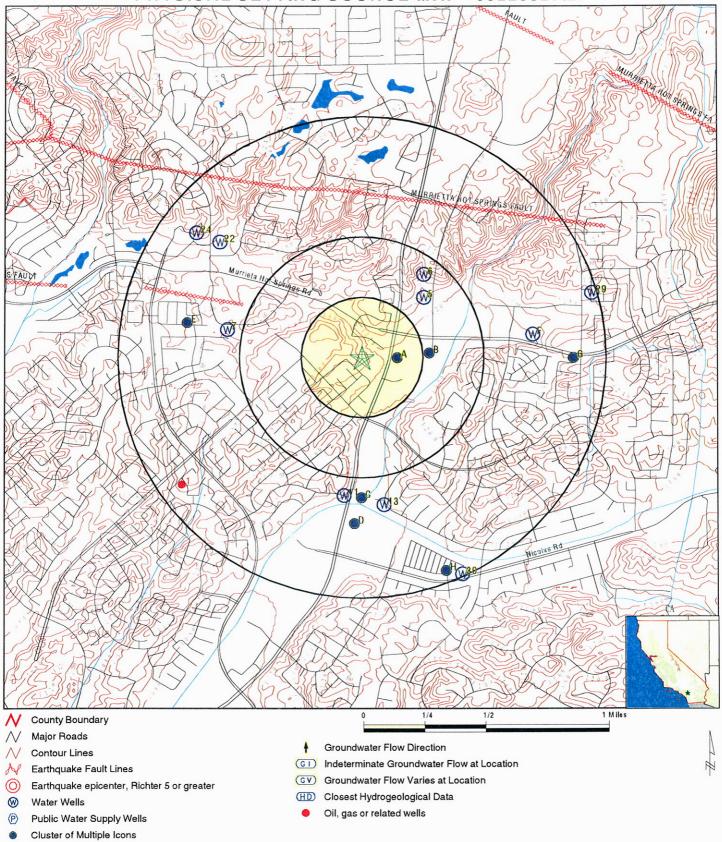
MAP ID	WELL ID	LOCATION FROM TP
A1	CADW60000022057	0 - 1/8 Mile East
B3	CADW60000035763	1/4 - 1/2 Mile East
C10	CADW60000035765	1/2 - 1 Mile South
11	CADW60000035764	1/2 - 1 Mile South
C12	CADW60000022209	1/2 - 1 Mile South
D15	CADW60000022208	1/2 - 1 Mile South
E21	CADW60000022052	1/2 - 1 Mile WNW
G23	CADW60000022849	1/2 - 1 Mile East
H26	CADW60000034047	1/2 - 1 Mile SSE
H28	CADW60000022853	1/2 - 1 Mile SSE

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	FROM TP
1	CAOG11000222672	1/2 - 1 Mile SW

PHYSICAL SETTING SOURCE MAP - 05228527.2r



SITE NAME: Murrieta Apartments

ADDRESS: 38200 Murrieta Hot Springs Road

Murrieta CA 92563 33.551135 / 117.142745 LAT/LONG:

CLIENT: South Shore Testing & Environmental

CONTACT: Kevin Clark INQUIRY #: 05228527.2r

DATE: March 21, 2018 12:11 pm

Map ID Direction Distance Elevation Database EDR ID Number A1 East CADW60000022057 **CA WELLS** 0 - 1/8 Mile Lower Objectid: 22057 Latitude: 33.5511 Longitude: -117.1407 Site code: 335511N1171407W001 State well numbe: 07S03W24A001S Local well name: Well use id: Well use descrip: Unknown County id: 33 County name: Riverside Basin code: '9-5' Basin desc: Temecula Valley Dwr region id: 80238 Southern Region Office Dwr region: CADW60000022057 Site id: A2 East 1/8 - 1/4 Mile USGS40000134809 **FED USGS** Lower Org. Identifier: **USGS-CA** USGS California Water Science Center Formal name: Monloc Identifier: USGS-333304117082001 Monloc name: 007S003W24A001S Monloc type: Well

Monloc desc: Not Reported

Huc code: 18070302 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 33.5511374 -117.1397535 Longitude: Sourcemap scale: Not Reported Horiz Acc measure: seconds Horiz Acc measure units: Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83

1105.00 Vert measure val: Vert measure units: feet Vertacc measure val: .1 Vert accmeasure units: feet

Vertcollection method: Level or other surveying method

Vert coord refsys: US NGVD29 Countrycode:

Aquifername: California Coastal Basin aquifers Formation type: Not Reported

Aquifer type: Not Reported Construction date: 19440101

Welldepth: Welldepth units: Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel 1968-02-01 70.00

165

Map ID Direction Distance

B3

Elevation EDR ID Number Database

East 1/4 - 1/2 Mile Lower

CA WELLS CADW60000035763

USGS40000134816

Objectid: 35763 Latitude: 33.5514 Longitude: -117.1384

335514N1171384W001 Site code: State well numbe: 07S03W24A002S

Local well name: Well use id:

6 Well use descrip: Unknown County id: 33 County name: Riverside Basin code: '9-5'

Basin desc: Temecula Valley

Dwr region id: 80238

Dwr region: Southern Region Office Site id: CADW60000035763

B4 East 1/4 - 1/2 Mile Lower

FED USGS

Org. Identifier:

USGS-CA

USGS California Water Science Center Formal name:

Monloc Identifier: USGS-333305117081201 007S003W24A002S Monloc name:

Monloc type: Well

Monloc desc: Not Reported 18070302 Huc code:

Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported 33.5514152 Contrib drainagearea units: Not Reported Latitude: Longitude: -117.1375311 Not Reported Sourcemap scale: Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 1100.00 Vert measure val: Vert measure units: feet Vertacc measure val: 20

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

NGVD29 US Vert coord refsys: Countrycode:

Aquifername: California Coastal Basin aquifers

Formation type: Not Reported Aquifer type: Not Reported

Construction date: 19590101 Welldepth: 258

Welldepth units: Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel 1968-02-01 45.00

Map ID Direction Distance

Elevation Database EDR ID Number

NE 1/4 - 1/2 Mile

FED USGS USGS40000134930

Lower

Org. Identifier: **USGS-CA**

Formal name: USGS California Water Science Center

Monloc Identifier: USGS-333317117081501 Monloc name: 007S003W13R002S

Monloc type: Well

Monloc desc: Not Reported Huc code: 18070302

Drainagearea value: Not Reported Drainagearea Units: Not Reported Not Reported Contrib drainagearea: Contrib drainagearea units: Not Reported Latitude: 33.5547484 Longitude: -117.1383645 Not Reported Sourcemap scale: Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 1150.00 Vert measure units: feet Vertacc measure val: 20

Vert accmeasure units: feet

Interpolated from topographic map Vertcollection method:

Vert coord refsys: NGVD29 US Countrycode:

Aquifername: Other 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

FED USGS USGS40000135001

1/4 - 1/2 Mile Higher

> Org. Identifier: **USGS-CA**

Formal name: USGS California Water Science Center

Monloc Identifier: USGS-333322117081501 007S003W13R001S Monloc name:

Monloc type: Well

Monloc desc: Not Reported Huc code: 18070302

Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported 33.5561373 Contrib drainagearea units: Not Reported Latitude: Longitude: -117.1383645 Not Reported Sourcemap scale: Horiz Acc measure: Horiz Acc measure units: seconds Interpolated from map Horiz Collection method: Horiz coord refsys: NAD83 Vert measure val: 1155.00 Vert measure units: feet Vertacc measure val: 20

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 US Countrycode:

Aquifername: Other aquifers Formation type: Not Reported

Aquifer type:

Not Reported

Construction date:

Not Reported

Welldepth:

214

Welldepth units: Wellholedepth units:

Not Reported

Wellholedepth:

Not Reported

FED USGS

USGS40000134856

Ground-water levels, Number of Measurements: 0

7 WNW 1/2 - 1 Mile Lower

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-333310117090501 007S003W24D001S

Monloc name: Monloc type:

Well

Monloc desc:

Not Reported

Huc code: Drainagearea Units: 18070302 Not Reported

Drainagearea value: Contrib drainagearea: Latitude:

Not Reported Not Reported 33.5528039

Longitude:

Contrib drainagearea units: Not Reported -117.152254

NAD83

Sourcemap scale: Horiz Acc measure units: Not Reported seconds

Horiz Acc measure: Horiz Collection method:

Interpolated from map

Vert measure val: Vertacc measure val: 1140.00

Vert measure units: feet Vert accmeasure units: feet

Vertcollection method:

Interpolated from topographic map

20

Vert coord refsys:

NGVD29

Countrycode:

US

Aquifername: Formation type:

Construction date:

Wellholedepth units:

Horiz coord refsys:

California Coastal Basin aquifers Not Reported

Aquifer type:

Not Reported

Not Reported

19610101

Welldepth:

440

Welldepth units:

Wellholedepth:

Not Reported

Ground-water levels, Number of Measurements: 1 Feet below Feet to

Date

Surface Sealevel

1968-02-01 87.00

C8 South **FED USGS** USGS40000134606

1/2 - 1 Mile Lower

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-333234117083001 007S003W24Q003S

Monloc name: Monloc type:

Well

Monloc desc:

Not Reported

Huc code: Drainagearea Units: 18070302 Not Reported Drainagearea value: Contrib drainagearea: Latitude:

Not Reported Not Reported 33.5428043

Contrib drainagearea units: Not Reported Longitude:

-117.1425313

Sourcemap scale:

Not Reported

Horiz Acc measure:

Horiz Collection method: Interpolated from map

NAD83 Vert measure val: 1090.00 feet Vertacc measure val: 20

Horiz Acc measure units:

seconds

Vert measure units: Vert accmeasure units: feet

Horiz coord refsys:

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 US Countrycode:

California Coastal Basin aquifers Aquifername:

Formation type: Not Reported

Aquifer type: Not Reported

Construction date: 19630101 Welldepth: 150

Welldepth units: Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to Surface

Date Sealevel

1968-01-01 71.00

C9 South 1/2 - 1 Mile **FED USGS** USGS40000134607

Lower

Org. Identifier: USGS-CA

Formal name: USGS California Water Science Center

USGS-333234117083201 Monloc Identifier: 007S003W24Q001S Monloc name:

Monloc type: Well

Monloc desc: Not Reported

18070302 Not Reported Huc code: Drainagearea value: Drainagearea Units: Not Reported Not Reported Contrib drainagearea: 33.5428043 Contrib drainagearea units: Not Reported Latitude: Longitude: -117.1430869 Sourcemap scale: Not Reported Horiz Acc measure: Horiz Acc measure units: seconds Horiz Collection method: Interpolated from map

NAD83 1090.00 Horiz coord refsvs: Vert measure val: Vert measure units: feet Vertacc measure val: 20 Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

US Vert coord refsys: NGVD29 Countrycode:

California Coastal Basin aquifers Aquifername:

Formation type: Not Reported

Aquifer type: Not Reported

Construction date: 19500101 Welldepth:

Welldepth units: Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1968-01-01 39.00

C10 South 1/2 - 1 Mile Lower

CADW60000035765 **CA WELLS**

 Objectid:
 35765

 Latitude:
 33.5428

 Longitude:
 -117.1434

Site code: 335428N1171434W001 State well numbe: 07S03W24Q003S

Local well name:

Well use id:

Well use descrip:

County id:

County name:

Basin code:

""

Unknown

33

Riverside

Po-5'

Basin desc: Temecula Valley

Dwr region id: 80238

Dwr region: Southern Region Office Site id: CADW60000035765

11 South CA WELLS CADW60000035764

11 South 1/2 - 1 Mile Lower

 Objectid:
 35764

 Latitude:
 33.5428

 Longitude:
 -117.144

Site code: 335428N1171440W001 State well numbe: 07S03W24Q001S

Local well name: "
Well use id: 6

Well use descrip: Unknown
County id: 33
County name: Riverside
Basin code: '9-5'

Basin desc: Temecula Valley

Dwr region id: 80238

Dwr region: Southern Region Office Site id: CADW60000035764

C12 South 1/2 - 1 Mile Lower

 Objectid:
 22209

 Latitude:
 33.5423

 Longitude:
 -117.142

Site code: 335423N1171420W001 State well numbe: 07S03W24R001S

Local well name:

Well use id: 6
Well use descrip: Unknown
County id: 33
County name: Riverside

TC05228527.2r Page A-23

CA WELLS

CADW60000022209

Basin code:

'9-5'

Basin desc:

Temecula Valley

Dwr region id:

80238

Dwr region: Site id:

Southern Region Office CADW60000022209

South 1/2 - 1 Mile Lower

FED USGS USGS40000134598

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-333232117082501

Monloc name:

007S003W24R001S

Monloc type:

Well

Monloc desc:

Not Reported

Huc code: Drainagearea Units: 18070302

Not Reported

Drainagearea value: Contrib drainagearea: Not Reported Not Reported 33.5422488

Contrib drainagearea units: Not Reported Longitude:

-117.1411424

Sourcemap scale: Horiz Acc measure units:

Latitude:

Not Reported seconds

Horiz Acc measure: Horiz Collection method:

Interpolated from map

Vert measure val: Vertacc measure val: 1100.00

20

US

Horiz coord refsvs: NAD83

Vert measure units: feet Vert accmeasure units: feet

Vertcollection method:

Interpolated from topographic map NGVD29

Countrycode:

Vert coord refsys: Aquifername:

California Coastal Basin aquifers

Formation type:

Not Reported

Aquifer type:

Not Reported

19620101

Welldepth:

138

Construction date: Welldepth units:

Wellholedepth:

Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to Surface Sealevel

1968-01-01 63.00

D14 South 1/2 - 1 Mile Lower

Date

FED USGS

USGS40000134576

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-333228117083101

Monloc name:

007S003W24Q002S

Monloc type:

Well

Monloc desc:

Not Reported

Huc code: Drainagearea Units: Contrib drainagearea units: Not Reported

18070302 Not Reported

Drainagearea value: Contrib drainagearea: Not Reported Not Reported 33.5411377

Longitude:

-117.142809

Sourcemap scale:

Latitude:

Not Reported

Horiz Acc measure:

Horiz Acc measure units:

Horiz Collection method:

Interpolated from map

seconds

Horiz coord refsys: Vert measure units: NAD83 feet

Vert measure val: 1090.00 Vertacc measure val:

Vert accmeasure units:

feet

20

Vertcollection method: Vert coord refsvs:

Interpolated from topographic map NGVD29 Countrycode:

Aquifername:

California Coastal Basin aquifers

Formation type:

Not Reported

Aquifer type: Construction date: Not Reported 19270101

Welldepth:

96

US

Welldepth units:

Wellholedepth:

Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below

Date Surface Feet to Sealevel

1968-01-01 54.00

CA WELLS

CADW60000022208

D15 South 1/2 - 1 Mile Lower

> Objectid: Latitude:

22208 33.5411

Longitude:

-117.1437

Site code: State well numbe: 335411N1171437W001

Local well name:

07S03W24Q002S

Well use id:

Well use descrip:

Unknown

County id: County name: 33 Riverside

Basin code: Basin desc: '9-5'

Dwr region id:

Temecula Valley 80238

Dwr region: Site id:

Southern Region Office CADW60000022208

E16 WNW 1/2 - 1 Mile Lower

FED USGS

USGS40000134873

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier: Monloc name:

USGS-333312117091301

Monloc type:

007S003W23A003S

Well

Monloc desc:

Not Reported

Huc code: Drainagearea Units:

18070302 Not Reported Contrib drainagearea units: Not Reported Drainagearea value: Contrib drainagearea: Not Reported Not Reported 33.5533594

Longitude:

-117.1544763

Latitude: Sourcemap scale:

Not Reported

Horiz Acc measure:

Horiz Acc measure units:

seconds

Horiz Collection method:

Interpolated from map NAD83

Vert measure val-

1130.00

Vert measure units: Vert accmeasure units:

Horiz coord refsvs:

feet feet

Vertacc measure val:

20

Vertcollection method:

Interpolated from topographic map

Vert coord refsys:

NGVD29 Countrycode:

US

Aquifername: Formation type: California Coastal Basin aquifers Not Reported

Aquifer type: Construction date:

Not Reported

19410101

Welldepth: Wellholedepth: 476 Not Reported

Welldepth units: Wellholedepth units:

Not Reported

Ground-water levels, Number of Measurements: 1 Feet below

Date Surface Feet to Sealevel

1968-02-01 83.00

FED USGS USGS40000134849

F17 East 1/2 - 1 Mile Lower

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier: Monloc name:

USGS-333309117074701 007S002W19C001S

Monloc type:

Well

feet

feet

Monloc desc: Huc code:

Not Reported 18070302

Not Reported

Drainagearea value: Contrib drainagearea: Not Reported

Contrib drainagearea units: Not Reported Longitude:

Drainagearea Units:

-117.1305864

Latitude: Sourcemap scale:

Horiz Acc measure units:

Not Reported 33.5525263 Not Reported

seconds

1135.00

20

US

Horiz Acc measure: Horiz Collection method:

Interpolated from map

Horiz coord refsys: Vert measure units: NAD83 Vert measure val: Vertacc measure val:

Vert accmeasure units: 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: Wellholedepth: 128 Not Reported

Welldepth units: Wellholedepth units:

Not Reported

Ground-water levels, Number of Measurements: 0

F18 East

1/2 - 1 Mile Lower

FED USGS

USGS40000134850

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier: Monloc name:

USGS-333309117074702

007S002W19C002S

Monloc type:

Well

Monloc desc: Huc code:

Not Reported 18070302

Drainagearea Units: Contrib drainagearea units: Not Reported

Not Reported -117.1305864

Drainagearea value: Contrib drainagearea: Latitude:

Not Reported Not Reported 33.5525263

Longitude: Horiz Acc measure:

Sourcemap scale: Horiz Acc measure units: Not Reported seconds

Horiz Collection method: Horiz coord refsys:

Interpolated from map NAD83

feet feet

Vert measure val: Vertacc measure val: 1135.00 20

Vert accmeasure units: Vertcollection method:

Interpolated from topographic map

NGVD29

Countrycode:

US

Vert coord refsys: Aquifername:

Vert measure units:

California Coastal Basin aquifers

Formation type:

Not Reported

Not Reported

Welldepth:

400

Construction date: Welldepth units:

Aquifer type:

Not Reported

Wellholedepth:

Not Reported

Wellholedepth units:

Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to

Surface Sealevel

1968-01-01 115.00

E19 West 1/2 - 1 Mile

Date

FED USGS USGS40000134866

Lower

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-333311117091601

Monloc name:

007S003W23A001S

Monloc type:

Well

Monloc desc:

Longitude:

Not Reported

Huc code: Drainagearea Units:

18070302 Not Reported Contrib drainagearea units: Not Reported

Drainagearea value: Contrib drainagearea: Latitude:

Not Reported Not Reported 33.5530816 Not Reported seconds

US

Horiz Acc measure:

-117.1553097

Sourcemap scale: Horiz Acc measure units:

Horiz Collection method:

Interpolated from map

Horiz coord refsys: Vert measure units: Vert accmeasure units: NAD83 1130.00 Vert measure val: feet Vertacc measure val: 20 feet

Vertcollection method:

Interpolated from topographic map

Vert coord refsys:

NGVD29 Countrycode:

Aquifername:

California Coastal Basin aquifers

Formation type:

Not Reported

Welldepth:

Aquifer type:

Not Reported

Construction date: Welldepth units:

19390101

484

Wellholedepth: Not Reported

Wellholedepth units:

Not Reported

Ground-water levels, Number of Measurements: 0

E20 West 1/2 - 1 Mile Lower

FED USGS

USGS40000134867

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier: Monloc name:

USGS-333311117091602 007S003W23A002S

Monloc type:

Well

Monloc desc:

Not Reported

Huc code:

18070302

Not Reported

Drainagearea value: Contrib drainagearea: Not Reported Not Reported

Drainagearea Units: Contrib drainagearea units: Not Reported

-117.1553097

Latitude: Sourcemap scale: 33.5530816 Not Reported

Longitude: Horiz Acc measure: Horiz Collection method:

Vertcollection method:

Interpolated from map

Horiz Acc measure units:

seconds

Horiz coord refsys: Vert measure units: feet

NAD83

Vert measure val: Vertacc measure val: 1130.00 20

Vert accmeasure units:

feet

Interpolated from topographic map

Vert coord refsys: NGVD29

California Coastal Basin aquifers

Aquifername: Formation type:

Not Reported

Aquifer type:

Not Reported

19330101

Welldepth:

477

US

Construction date: Welldepth units:

Wellholedepth:

Countrycode:

Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1 Feet below Feet to

Date

Surface

Sealevel

1968-02-01

85.00

E21 WNW 1/2 - 1 Mile Lower

CA WELLS

CADW60000022052

Objectid: Latitude:

22052 33.5534

Longitude:

-117.1554

Site code:

335534N1171554W001

State well numbe:

07S03W23A003S

Local well name:

Well use id:

Well use descrip:

Unknown

County id: County name: 33 Riverside

Basin code:

'9-5'

Basin desc:

Temecula Valley

Dwr region id:

80238

Dwr region:

Southern Region Office

Site id:

CADW60000022052

22 NW 1/2 - 1 Mile Lower

FED USGS

USGS40000135052

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-333329117090701 007S003W13N001S

Monloc name: Monloc type:

Well

Monloc desc:

Not Reported

Huc code:

18070302

Not Reported

Drainagearea value: Contrib drainagearea: Not Reported Not Reported

Drainagearea Units: Contrib drainagearea units: Not Reported Longitude:

-117.1528096

Latitude: Sourcemap scale: 33.5580815 Not Reported

Horiz Acc measure:

Horiz Acc measure units:

seconds

20

Horiz Collection method:

Interpolated from map

1130.00 Vert measure val:

Horiz coord refsys: Vert measure units:

Vertacc measure val:

feet feet

Vert accmeasure units: Vertcollection method:

Interpolated from topographic map

NGVD29

NAD83

US Countrycode:

Vert coord refsys: Aquifername:

Other aquifers

Formation type: Not Reported

Aquifer type:

Not Reported

Construction date:

Not Reported

Welldepth:

Wellholedepth:

Not Reported Not Reported

Welldepth units: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

CA WELLS

CADW60000022849

G23 East 1/2 - 1 Mile Higher

> Objectid: Latitude:

22849 33.5511

Longitude: Site code: -117.1282

State well numbe:

335511N1171282W001 07S02W19C003S

Local well name:

Well use id:

6 Well use descrip: Unknown County id: 33 County name: Riverside Basin code: '9-5'

Basin desc:

Temecula Valley

Dwr region id:

Dwr region: Site id:

Southern Region Office CADW60000022849

Map ID Direction Distance

Elevation **EDR ID Number** Database

24 NW 1/2 - 1 Mile Higher

FED USGS USGS40000135065

Org. Identifier:

USGS-CA

Formal name: USGS California Water Science Center

USGS-333331117091301 Monloc Identifier: Monloc name: 007S003W14J001S

Monloc type: Well

Not Reported Monloc desc:

Huc code: 18070302 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 33.558637 Longitude: -117.1544763 Sourcemap scale: Not Reported Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsvs: NAD83 Vert measure val: 1150.00 Vert measure units: feet Vertacc measure val: 20

Vert accmeasure units: feet Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 US Countrycode:

Aquifername: Other aquifers Formation type: Not Reported Aquifer type: Not Reported

Construction date: 19110101 Welldepth: 174

Welldepth units: Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

G25 East 1/2 - 1 Mile Higher

Org. Identifier: **USGS-CA**

USGS California Water Science Center Formal name:

Monloc Identifier: USGS-333304117073501 007S002W19C003S Monloc name:

Monloc type: Well Monloc desc: Not Reported

Huc code: 18070302 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 33.5511375 Longitude: -117.1272529 Sourcemap scale: Not Reported Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 1180.00 Vert measure units: feet Vertacc measure val: 20

Vert accmeasure units: feet

Interpolated from topographic map Vertcollection method:

Vert coord refsys: NGVD29 Countrycode: US

California Coastal Basin aquifers Aquifername:

Formation type: Not Reported **FED USGS**

USGS40000134808

Aquifer type:

Not Reported

Construction date:

19500101

Welldepth:

136

Welldepth units: Wellholedepth units:

ft Not Reported Wellholedepth:

Drainagearea value:

Sourcemap scale:

Vert measure val:

Countrycode:

Vertacc measure val:

Latitude:

Contrib drainagearea:

Horiz Acc measure units:

Not Reported

Ground-water levels, Number of Measurements: 1

Feet below

Date

Feet to

Surface Sealevel

1968-01-01 106.00

H26

SSE 1/2 - 1 Mile Lower

Objectid:

Latitude:

Longitude:

Site code:

State well numbe:

Local well name: Well use id:

Well use descrip: County id:

County name: Basin code:

Basin desc: Dwr region id:

Dwr region: Site id:

34047

33.5384 -117.1373

335384N1171373W001 07S02W30D002S

Unknown 33

Riverside '9-5'

Temecula Valley 80238

Southern Region Office CADW60000034047

H27 SSE 1/2 - 1 Mile Lower

Org. Identifier:

USGS-CA USGS California Water Science Center Formal name:

Monloc Identifier:

USGS-333218117080801

Monloc name:

007S002W30D002S

Monloc type: Monloc desc: Well Not Reported

Huc code:

18070302 Not Reported

Drainagearea Units: Contrib drainagearea units: Not Reported Longitude: -117.13642

Horiz Acc measure: Horiz Collection method:

Horiz coord refsys: Vert measure units:

Vert accmeasure units:

Vertcollection method:

feet

Interpolated from map NAD83

feet

Interpolated from topographic map

NGVD29 California Coastal Basin aquifers

Aquifername: Formation type:

Vert coord refsvs:

Not Reported

CA WELLS

CADW60000034047

FED USGS

USGS40000134519

Not Reported

Not Reported

Not Reported

33.5383601

seconds

1108.00

20

US

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Aquifer type:

Not Reported

Construction date: Welldepth units:

Not Reported Not Reported Welldepth: Wellholedepth:

Not Reported Not Reported

Wellholedepth units:

Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to

Date

Surface Sealevel

1968-01-01 60.00

H28 SSE 1/2 - 1 Mile CADW60000022853 **CA WELLS**

Lower

Objectid: Latitude: Longitude: 22853 33.5381 -117.1365

Site code: State well numbe: 335381N1171365W001 07S02W30D003S

Local well name:

Well use id: Well use descrip: County id: County name:

6 Unknown 33 Riverside '9-5'

Basin code: Basin desc:

Temecula Valley

Dwr region id:

80238

Dwr region: Site id:

Southern Region Office CADW60000022853

29 ENE 1/2 - 1 Mile Higher

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier: Monloc name:

USGS-333318117073201 007S002W18P001S

Well

Monloc type: Monloc desc:

Longitude:

Not Reported

Huc code: Drainagearea Units:

18070302 Not Reported Contrib drainagearea units: Not Reported -117.1264196

Drainagearea value: Contrib drainagearea: Latitude:

Sourcemap scale:

Not Reported Not Reported 33.5550263 Not Reported seconds

FED USGS

USGS40000134944

Horiz Acc measure:

Interpolated from map

Horiz Collection method: Horiz coord refsys:

NAD83 feet

Vert measure val: Vertacc measure val:

Countrycode:

Horiz Acc measure units:

1200.00 20

Vert measure units: Vert accmeasure units:

feet

Interpolated from topographic map

Vertcollection method: Vert coord refsys:

NGVD29

Aquifername: Formation type: Other aquifers Not Reported

US

Aquifer type:

Not Reported

Construction date: Welldepth units:

Not Reported

Welldepth:

Wellholedepth units:

Not Reported

Wellholedepth:

Not Reported

Ground-water levels, Number of Measurements: 0

SSE 1/2 - 1 Mile

FED USGS

USGS40000134511

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-333217117080501

Monloc name:

007S002W30D003S

Monloc type:

Huc code:

Well

Monloc desc:

Drainagearea Units:

Not Reported

18070302 Not Reported

Drainagearea value: Contrib drainagearea: Not Reported Not Reported 33.5380823 Not Reported

Contrib drainagearea units: Not Reported Longitude: Horiz Acc measure:

-117.1355866

Sourcemap scale: Horiz Acc measure units:

Horiz Collection method: Horiz coord refsys:

Interpolated from map

NAD83

Vert measure val: Vertacc measure val: seconds 1108.00 20

Vert measure units: Vert accmeasure units: feet

feet

Vertcollection method: Vert coord refsys:

Interpolated from topographic map NGVD29

Countrycode:

Latitude:

US

Aquifername:

California Coastal Basin aquifers

Formation type:

Not Reported

Aquifer type:

Not Reported

Construction date: Welldepth units:

Not Reported Not Reported

Welldepth: Wellholedepth: Not Reported Not Reported

Wellholedepth units:

Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to

Date Surface

Sealevel

1968-01-01 68.00

Map ID Direction Distance EDR ID Number Database 1 SW 1/2 - 1 Mile OIL_GAS CAOG11000222672 District nun: 1 Api number: 06500059 Blm well: Ν Redrill can: Not Reported Dryhole: Ν Well status: Operator name: Albert Petroleum Corp. County name: Riverside Fieldname: Any Field Area name: Any Area Section: 23 Township: 07S 03W Range: Base meridian: SB Elevation: Not Reported Gissourcec: hud Comments: Not Reported Leasename: Watt Wellnumber: 2 Epawell: Ν Hydraulica: Ν Confidenti: N Spuddate: Not Reported Welldeptha: 0 Redrillfoo: 0 Abandonedd: Not Reported Completion: Not Reported Directiona: Unknown Gissymbol: POG

Site id:

CAOG11000222672

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92563	21	2

Federal EPA Radon Zone for RIVERSIDE County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for RIVERSIDE COUNTY, CA

Number of sites tested: 12

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.117 pCi/L	100%	0%	0%
Living Area - 2nd Floor Basement	0.450 pCi/L 1.700 pCi/L	100% 100%	0% 0%	0% 0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM) Source: United States Geologic Survey

EDR acquired the USGS 7.5 Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Department of Fish & Game

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOWR 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

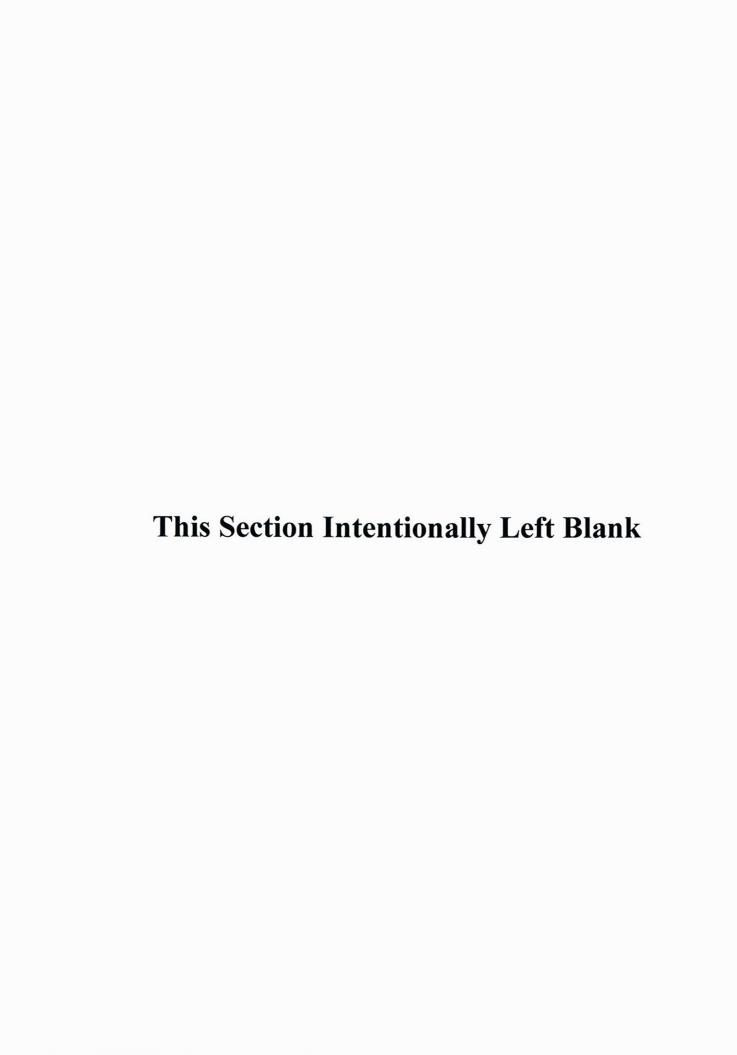
Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

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CORRESPONDENCE



FILE REVIEW INFORMATION



Facility Information Detail (FIND)

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

Click here for a detailed map search. Search Find a Facility Facility Name: O Select Facility ID: Street Name: Rising Hill Drive O Select Application Nbr: City: Murrieta O Select NOV or NC: Zip Code: 92563 O Select Hearing Board Case: RECLAIM ☐ TITLE V There are no facilities that match your search criteria. If you think this result is incorrect, Reset Search call the number below.

If you are having trouble finding a facility, please <u>Click Here for Instructions</u>
For further information or if you have any questions about the data returned by FIND, email: <u>webinquiry@aqmd.gov</u>
V1.54



Matthew Rodriquez Secretary for **Environmental Protection**

Department of Toxic Substances Control

Barbara A. Lee, Director 1001 | Street P.O. Box 806 Sacramento, CA 958120806



Edmund G. Brown Jr. Governor

Facility Search Results

Selection Criteria:

Facility:

Search on: Physical Address Street: Rising Hill Drive City: Murrieta Zip: 92563 County: RIVERSIDE

Status: Active and Inactive Sort Direction: asc Sorted By: EPAID

Records Found: 0

The Department of Toxics Substances Control (DTSC) takes every precaution to ensure the accuracy of data in the Hazardous Waste Tracking System (HWTS). However, because of the large number of manifests handled, inaccuracies in the submitted data, limitations of the manifest system and the technical limitations of the database, DTSC cannot guarantee that the data accurately reflect what was actually transported or produced.

Report Generation Date: 04/02/2018

KEY SITE MANAGER QUESTIONNAIRE

Environmental Site Assessment Key Site Manager Questionnaire

To the best of your knowledge, do any of the following documents or situations exist, or have you been made aware of them in the past (add brief explanation and/or circle or underline as necessary):

made aware of them in the pas	(dag trief explimation and/or circle or underline as necessary):
Yes/No/Unkwn×	(1) Past Environmental Assessments - Phase I, Phase II, etc.?
Yes / No X/ Unkwn	(2) Environmental Regulatory Permits (wastewater, hazardous materials, etc.)?
Yes/ No X / Unkwn	(3) Currently existing or former (removed/abandoned) underground storage tanks at the Property?
Yes No X Unkwn	(4) Has the Property been used for an industrial use now or in the past?
Yes NoX Unkwe	(5) Has the Property, either currently or in the past, been used as a gasoline station, motor repair facility, printing facility, dry-cleaners, metal processing/plating, photo developing lab, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?
YesNoX_Unkwn	(6) Has any Neighboring (Adjoining) Property, either currently or in the past, been used as for industrial purposes, a gasoline station, motor repair facility, commercial printing facility, dry-cleaners, metal processing-plating, photo developing lah, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?
Yes / No / Unkwn	(7) Are there currently, or to the best of your knowledge have there been previously, any chemicals (e.g., solvents, paints, oils, pesticides, automotive batteries in significant quantities, etc.) in individual containers of greater than five gallons in volume or fifty gallons in the aggregate, stored on or used at the Property or within the facility?
Yes NoX/Unkwn	(8) Has Fill Dirt been brought onto the Property which originated from a contaminated site or which is of an unknown origin?
Yes_NoX Unkwn	(9) Are there currently, or to the best of your knowledge have there been previously, any wastewater Clarifiers, Interceptors, Septic Systems, Dry Wells, Pits, Ponds, Surface Impoundments or Lagoons located on the Property in connection with waste treatment or waste disposal?
Yes No X Unkwn	(10) Are there currently, or to the best of your knowledge have there been previously, any Incinerators, Injection Wells, Transfer Stations, Waste Recycling, Waste Treatment, or Land Disposal Areas located on the Property in connection with waste treatment or waste disposal?
Yes No X/ Unkwn	(11) Is there currently, or to the best of your knowledge has there been previously, any petroleum product or chemical spills or stained soil on the Property?

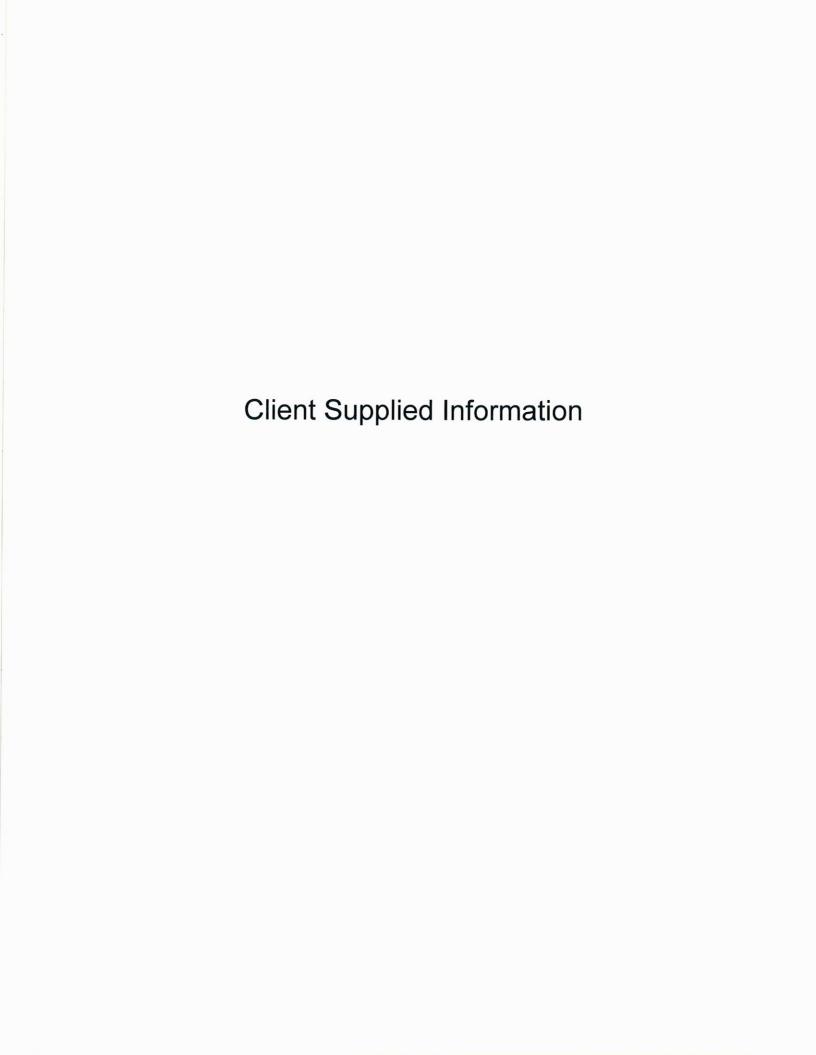
Yes / No X / Unkwn	(12) Are there currently, or to the best of your knowledge have there been previously, any registered or unregistered aboveground or underground storage tanks located at the Property?
Yes / No X / Unkwn	(13) Is the Property served by a private well or non-public water system, or does the Property utilize a septic system?
Yes/ No X / Unkwn	(14) Does the Owner or Occupant of the Property have any knowledge of Environmental Cleanup Liens, Deed Restrictions, Use Restrictions, Institutional Controls, Activity and Use Limitations or any other government notification or restriction relating to past or current violations of environmental laws (or contamination) with respect to the Property or Property facility?
Yes No X Unkwn	(15) Does the Owner or Occupant of the Property have any knowledge of any Environmental Site Assessment of the Property or facility that indicated the presence of Hazardous Substances, chemicals or Petroleum Products on, or contamination of, the Property or recommended further assessment of the Property?
Yes No Wokwn	(16) Do the Property Owner, Buyer or agent(s) (as applicable) have any information/knowledge that the Property is or has been sold, transferred, valued or refinanced at a reduced price due to current, past or suspected environmental issues either at the Property or a Nearby Property?
Yes/NoX/Unkwn	(17) Does the Property discharge wastewater or process water (other than storm water), directly to a ditch or stream on or adjoining the Property?
Yes / Nox / Unkwn	(18) To the best of your knowledge, have any Hazardous Substances, chemicals or Petroleum Products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried, or burned on the Property?
Yes No Winkwn	(19) Are there currently, or to the best of your knowledge, has the Owner or Operator of the Property been required previously to submit or file to any agency a Chemical Contingency Plan, Emergency and Hazardous Chemical Inventory Form, Toxic Chemical Release Form, SARA Title III - Emergency Planning and Community Right-to-Know Act inventory, SARA Title III - Extremely Hazardous Substances inventory, or report under the Emergency Response Notification System?
Yes No Unkwn	(20) Are there currently, or to the best of your knowledge, has the Owner or Operator of the Property been required previously to submit, file, or maintain Material Safety Data Sheets (MSDS) or a written Hazard Communication Program?
Yes / No X / Unkwn	(21) Based on your knowledge and experience related to the Property (or similar properties or usages), are you aware of any obvious indicators of, or likely presence of, current or past spills or releases at the Property?

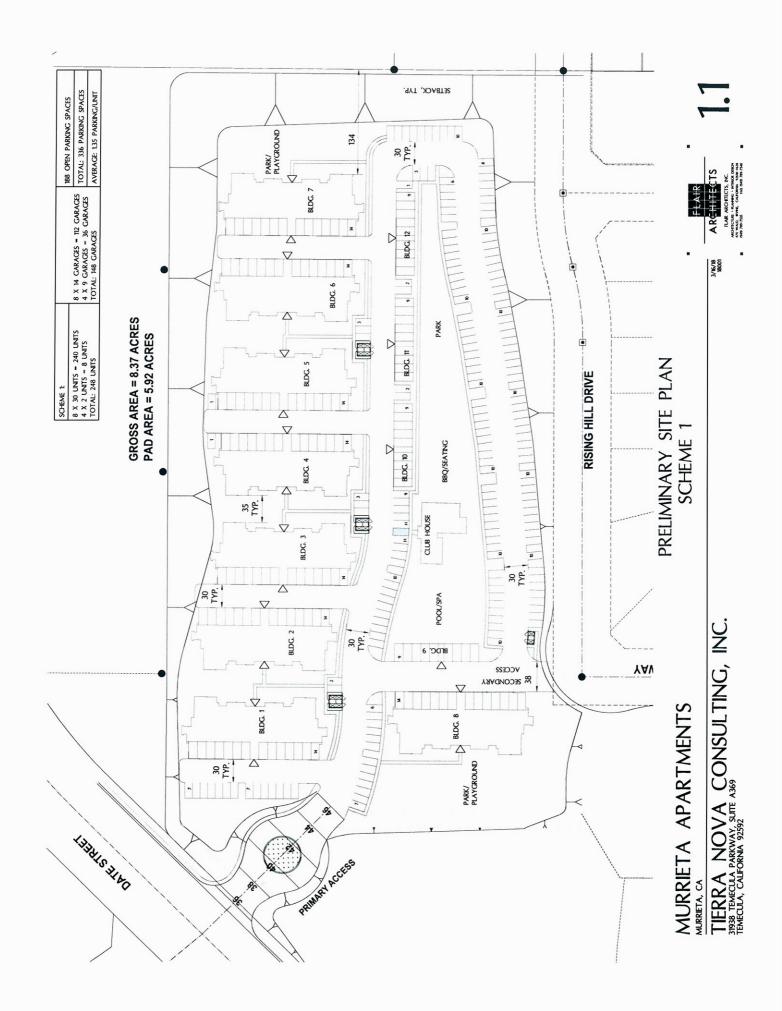
Yes / No.X./ U	(22) Do you have any specialized knowledge or experience related to the froperty or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the Property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?
Site History:	Year property was developed with current building(s): N/A
	Year present owner acquired the property (if applicable):
	Main business(es) or tenant(s) prior to existing ones (if any): WJA
	Historical use of land before current development:
Name of Propert	outhern California Das
Electricity:	
Water: RC	The state of the s
Sewer: Em	~12
Propane: N/A	
Firel Oil: N	<u> </u>
Waste Disposal Rec	yeling: CCN
Elevator in Building	(s)?: If yes, list service provider, phone number, and service schedule:
	NIK
Any Hazardous Mat types of materials, q	terials (Chermical) Usage and/or Hazardous Waste Generation? If so, please specify mantities, how stored, disposal contractor, etc.

NO

Neighboring Property Occupants / Nature of Business (including across a street):
North: Vacant Jan
East: Contractal (detail
South: Single Homes
Was Vacant Line
West
Yes / NoX Unkwn (23) Are you aware of any environmental issues on nearby properties or in the neighborhood that may affect the Property? If yes, describe below:
This questionnaire was answered: In Person Telephone Conversation XX Fax/e-mail
This questionnaire was answered by:
Vame: Drove Reller
A Va
Signature: 32
Tille: Mangayor Mondow MIts 98 LC
Finn MITS 98 UC
Date: 3 16/19
This questionnaire was provided by:
Name: Kevîn M. Clark
Signature:
Title: Registered Environmental Assessor
Drate: 3/25/2018 (Note: This Questionnaire is based on the American Society of Testing and Materials Transaction Screen F1528-06 and Pluse LESA F1327-05)
THE CONTRACT CONTRACT CONTRACT THE CONTRACT CONT

MISCELLANEOUS





APNs

913-210-005

913-210-006

913-210-007

913-210-010

913-210-011

913-210-012

913-210-013

913-210-032 (Portion)

913-210-033

913-210-034

913-210-035