

| Environmental

	October 9, 2018	Due Diligence
	PHASE I ENVIRONMENTAL SITE ASSESSMENT	Building Assessments
	Property Information:	
	56776 Skyline Ranch Road Yucca Valley, San Bernardino County, California 92284	Site Investigation & Remediation
	Project Information:	
	AEI Project No. 393902	
	Client Reference Name: Estate of Esther Pilch	Energy Performance
	Prepared For:	& Benchmarking
	Jay R. Stein, Attorney at Law	
	1801 Century Park East, Suite 2400	
	Los Angeles, California 90067	Industrial Hygiene
	Prepared By:	
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		Zoning Analysis
		Reports & ALTA
-		Surveys

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October 9, 2018

Jay Stein Jay R. Stein, Attorney at Law 1801 Century Park East, Suite 2400 Los Angeles, California 90067

Subject: Phase I Environmental Site Assessment 56776 Skyline Ranch Road Yucca Valley, California 92284

> AEI Project No. 393902 Client Reference Name: Estate of Esther Pilch

Dear Jay Stein:

AEI Consultants is pleased to provide the *Phase I Environmental Site Assessment* of the above referenced property. This assessment was authorized and performed in accordance with the scope of services engaged.

We appreciate the opportunity to provide services to you. If you have any questions concerning this report, or if we can assist you in any other matter, please contact me at (949) 752-9300 or kbachrach@aeiconsultants.com.

Sincerely,

nduu Q

Ken Bachrach Vice President AEI Consultants

PROJECT SUMMARY

56776 Skyline Ranch Road, Yucca Valley, San Bernardino County, California 92284 AEI Project No. 393902

	Report Section	REC	CREC	HREC	OEC	Recommended Action
1.0	Introduction					None
2.0	Site and Vicinity Description					None
3.0	Historical Review of Site and Vicinity				•	See below
4.0	Regulatory Agency Records Review					None
5.0	Regulatory Database Records Review					None
6.0	Interviews and User Provided Information					None
7.0	Site Reconnaissance				•	Removal of 55-gallon drums by licensed waste hauler.
8.1	Asbestos-Containing Building Materials				•	O&M Plan
8.2	Lead-Based Paint					None
8.3	Radon					None
8.4	Mold/Indoor Air Quality Issues					None



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EXECUTIVE SUMMARY

AEI Consultants (AEI) was retained by Jay R. Stein, Attorney at Law to conduct a Phase I ESA in conformance with AEI's contract and the scope and limitations of ASTM Standard Practice E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) for the property located at 56776 Skyline Ranch Road, Yucca Valley, San Bernardino County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Sections 1.4, 1.5, and 1.6 of this report.

PROPERTY INFORMATION		
Site Address(es)	56776 Skyline Ranch Road, Yucca Valley, San Bernardino	
	County, California 92284	
Property ID (APN or Block/Lot)	0597091110000	
Location	Northwest corner of Skyline Ranch Road and Canyon Lane	
Property Type	Industrial/Manufacturing	
SITE AND BUILDING INFORMATION		
Approximate Site Acreage/Source	2.17/San Bernardino County Assessor	
Number of Buildings	One	
Building Construction Date(s)	1981	
Building Square Footage	1,800 SF/County assessor	
(SF)/Source		
Number of Floors/Stories	One with mezzanine	
Basement or Subgrade Area(s)	None identified	
Number of Units	One	
Additional Improvements	Approximately 6-foot by 6-foot concrete slab at north side of building and enclosed awning areas around north and west sides of building	
On-site Occupant(s)	Owner occupied for household item, vehicle, and equipment storage.	
Current On-site Operations/Use	Household item, vehicle, and equipment storage.	
Current Use of Hazardous	None identified	
Substances		
REGULATORY INFORMATION		
Regulatory Database Listing(s)	None identified	

Pertinent subject property information is noted below:

A chronological summary of historical subject property information is as follows:

Date Range	Subject Property Description and Use (Historical Addresses)	Source(s)
Prior to 1948	Unknown use/Data failure; refer to Section 1.6.1	Aerial photographs
1948-1976	Undeveloped land	Aerial photographs
1981-1999	Current building constructed for light industrial, sales, and residential use	Aerial photographs, building records, assessor records, aerial photographs



Date Range	Subject Property Description and Use (Historical Addresses)	Source(s)
2000-Present	Current building storage use	Aerial photographs,interviews, assessor records, site observation

Based on a review of historical sources and interviews, Malin Steel and Iron & Anvil Collectibles occupied the subject property from 1981 until 1999. According to the site contact, Mr. Michael Madden, Malin Steel likely conducted repairs and rehabilitation of mechanical equipment and tools for re-sale. Refer to 7.1 for further discussion.

The immediately surrounding properties consist of the following:

Direction	Tenant/Use (Address)	Regulatory Database Listing(s)
North	Undeveloped land and abandoned building	None identified
East Canyon Land followed by: None identified		None identified
	The Door Church (56828 Skyline Ranch Road)	
South Skyline Ranch Road followed by:		None identified
Undeveloped land		
West	Undeveloped land None identified	

If the surrounding properties are listed in the regulatory database, please refer to Section 5.1 for discussion.

FINDINGS

<u>Recognized Environmental Condition (REC)</u> is defined by the ASTM Standard Practice E1527-13 as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment.

• AEI did not identify evidence of RECs during the course of this assessment.

<u>Controlled Recognized Environmental Condition (CREC)</u> is defined by the ASTM Standard Practice E1527-13 as a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls.

• AEI did not identify evidence of CRECs during the course of this assessment.

<u>Historical Recognized Environmental Condition (HREC)</u> is defined by the ASTM Standard Practice E1527-13 as a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls.



• AEI did not identify evidence of HRECs during the course of this assessment.

<u>Other Environmental Considerations (OEC)</u> warrant discussion, but do not qualify as RECs as defined by the ASTM Standard Practice E1527-13. These include, but are not limited to, de minimis conditions and/or environmental considerations such as the presence of ACMs, LBP, radon, mold, and lead in drinking water, which can affect the liabilities and financial obligations of the client, the health and safety of site occupants, and the value and marketability of the subject property.

- Based on a review of historical sources and interviews, Malin Steel and Iron & Anvil Collectibles occupied the subject property from 1981 until 1999. According to the site contact, Mr. Michael Madden, Malin Steel likely conducted repairs and rehabilitation of mechanical equipment and tools for re-sale. According to Mr. Madden he had entered the subject property building in July of 2017 and no hazardous substances were observed within the building. Furthermore, no information regarding hazardous substances, USTs, ASTs, or clarifiers was found during the review of regulatory records and building records. If the subject property is redeveloped, groundbreaking activities are conducted, and/or land use changes are planned, further investigations may be deemed warranted at that time. Mr. Madden stated that two drums located to the north of the building, which appeared to be full may contain sludge waste from Malin Steel, but Mr. Madden was not certain. No signs of a release were observed on the soil beneath the drums. Based on the lack of signs of a release in the vicinity of the drums, the presence of the drums is not expected to represent a significant environmental concern. However, AEI recommends that the drums be properly removed from the subject property by a licensed waste hauler.
- Various materials were observed on bare soil in the yard area of the subject property. The property appears to be used as a salvage yard or for personal storage. Features observed include a flammable cabinet with various small containers of materials (including 1-quart containers of motor oil), an empty storage tank (obtained from an off-site source), and miscellaneous equipment and/or machinery. No evidence of significant spills or staining was noted. However, it should be noted that due to the large volume of materials stored on site, many areas were obscured from view. Based on the lack of any indication of significant contamination, the observed features are not expected to represent a REC at this time.
- Due to the age of the subject property building, there is a potential that ACMs are present. The observed suspect ACMs at the subject property were in good condition at the time of the site reconnaissance and are not expected to pose a health and safety concern to the occupants of the subject property at this time. Based on the potential presence of ACMs, AEI recommends the implementation of an O&M Plan which stipulates that the repair and maintenance of damaged materials should be performed to protect the health and safety of the building occupants. In the event that building renovation or demolition activities are planned, a thorough asbestos survey to identify asbestos-containing building materials is required in accordance with the EPA NESHAP 40 CFR Part 61 prior to demolition or renovation activities that may disturb suspect ACMs.



CONCLUSIONS, OPINIONS, AND RECOMMENDATIONS

We have performed a Phase I ESA in conformance with the scope and limitations of ASTM Standard Practice E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) of 56776 Skyline Ranch Road, Yucca Valley, San Bernardino County, California, the *subject property*. Any exceptions to, or deletions from, this practice are described in Sections 1.4, 1.5, and 1.6 of this report.

AEI did not identify evidence of RECs or CRECs in connection with the subject property during the course of this assessment. AEI recommends no further investigation for the subject property at this time.



1.0 INTRODUCTION

This report documents the methods and findings of the Phase I ESA performed in conformance with AEI's contract and scope and limitations of ASTM Standard Practice E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) for the property located at 56776 Skyline Ranch Road, Yucca Valley, San Bernardino County, California (Appendix A: Figures and Appendix B: Property Photographs).

1.1 SCOPE OF WORK

The purpose of the Phase I ESA is to assist the client in identifying potential RECs, in accordance with ASTM E1527-13, associated with the presence of any hazardous substances or petroleum products, their use, storage, and disposal at and in the vicinity of the subject property. Property assessment activities focused on: 1) a review of federal, state, tribal, and local databases that identify and describe underground fuel tank sites, leaking underground fuel tank sites, hazardous waste generation sites, and hazardous waste storage and disposal facility sites within the ASTM approximate minimum search distance; 2) a property and surrounding site reconnaissance, and interviews with the past and present owners and current occupants and operators to identify potential environmental contamination; and 3) a review of historical sources to help ascertain previous land use at the site and in the surrounding area.

1.2 ADDITIONAL SERVICES

Other Environmental Considerations such as ACMs, LBP, lead in drinking water, radon, mold, and wetlands can result in business environmental risks for property owners which may disrupt current or planned operations or cash flow and are generally beyond the scope of a Phase I assessment as defined by ASTM E1527-13. Based upon the agreed-on scope of services this ESA did not include subsurface or other invasive assessments, business environmental risks, or other services not specifically identified and discussed herein.

1.3 SIGNIFICANT ASSUMPTIONS

The following assumptions are made by AEI in this report. AEI relied on information derived from secondary sources including governmental agencies, the client, designated representatives of the client, property contact, property owner, property owner representatives, computer databases, and personal interviews. AEI has reviewed and evaluated the thoroughness and reliability of the information derived from secondary sources including government agencies, the client, designated representatives of the client, property contact, property owner, property owner, property owner, property owner representatives, computer databases, or personal interviews. It appears that all information obtained from outside sources and reviewed for this assessment is thorough and reliable. However, AEI cannot guarantee the thoroughness or reliability of this information.

Groundwater flow, unless otherwise specified by on-site well data or well data from the subject property or nearby sites, is inferred from contour information depicted on the USGS topographic maps. AEI assumes the property has been correctly and accurately identified by the client, designated representative of the client, property contact, property owner, and property owner's representatives.



1.4 LIMITATIONS

Property conditions, as well as local, state, tribal, and federal regulations can change significantly over time. Therefore, the recommendations and conclusions presented as a result of this assessment apply strictly to the environmental regulations and property conditions existing at the time the assessment was performed. Available information has been analyzed using currently accepted assessment techniques and it is believed that the inferences made are reasonably representative of the property. AEI makes no warranty, expressed or implied, except that the services have been performed in accordance with generally accepted environmental property assessment practices applicable at the time and location of the assessment.

Considerations identified by ASTM as beyond the scope of a Phase I ESA that may affect business environmental risk at a given property include the following: ACMs, radon, LBP, lead in drinking water, wetlands, regulatory compliance, cultural and historical resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, mold, and high voltage lines. These environmental issues or conditions may warrant assessment based on the type of the property transaction; however, they are considered non-scope issues under ASTM Standard Practice E1527-13.

If requested by the client, these non-scope issues are discussed herein. Otherwise, the purpose of this assessment is solely to satisfy one of the requirements for qualification of the innocent landowner defense, contiguous property owner or bona fide prospective purchaser under CERCLA. ASTM Standard Practice E1527-13 and the United States EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) constitute the "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined in:

- 1. 42 U.S.C. § 9601(35)(B), referenced in the ASTM Standard Practice E1527-13.
- 2. Sections 101(35)(B) (ii) and (iii) of CERCLA and referenced in the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312).
- 3. 42 U.S.C. § 9601(40) and 42 U.S.C. § 9607(q).

The Phase I ESA is not, and should not be construed as, a warranty or guarantee about the presence or absence of environmental contaminants that may affect the property. Neither is the assessment intended to assure clear title to the property in question. The sole purpose of assessment into property title records is to ascertain a historical basis of prior land use. All findings, conclusions, and recommendations stated in this report are based upon facts, circumstances, and industry-accepted procedures for such services as they existed at the time this report was prepared (i.e., federal, state, and local laws, rules, regulations, market conditions, economic conditions, political climate, and other applicable matters). All findings, conclusions, and recommendations stated on the data and information provided, current subject property use, and observations and conditions that existed on the date and time of the property reconnaissance.

Responses received from local, state, or federal agencies or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions, or circumstances to the report. A change in any fact, circumstance, or industry-accepted procedure upon which this report was based may adversely affect the findings, conclusions, and recommendations expressed in this report.



AEI's limited radon screening, if included, is intended to provide a preliminary screening to evaluate the potential presence of elevated radon concentrations at the site. The proposed scope is not intended to define the full extent of the presence of radon at the subject property. As such, the results should be used for lending purposes only. The recommendations and conclusions presented as a result of the limited preliminary radon screening apply strictly to the property conditions existing at the time the sampling was performed. The sample analytical results are only valid for the time, place, and condition of the site at the time of collection and AEI does not warrant that the results will be repeatable or are representative of past or future conditions.

1.5 LIMITING CONDITIONS/DEVIATIONS

The performance of this Phase I ESA was limited by the following:

- While additional assessments may have been conducted on the subject property, these documents must be provided for AEI's review in order for the information to be summarized/included in this Phase I ESA. Please refer to Section 6.3 for a summary of previous reports and other documentation provided to AEI during this assessment.
- The User did not complete the ASTM User Questionnaire or provide the User information to AEI. AEI assumes that qualification for the LLPs is being established by the User in documentation outside of this assessment.
- A search of historical city directories is pending. Based on the nature of historical occupancy as established from other sources, the lack of historical city directory information is not expected to alter the findings of this assessment.
- Due to the presence of stored products and miscellaneous features within the building, direct visual observation of some of the floor and wall areas of the building was not possible. Additionally, due to the presence of parked vehicles or other miscellaneous features, isolated portions of exterior ground areas were not available for direct visual observation. Features may be present that were not observed during AEI's site inspection.
- The subject property owner was not available for an interview. Due to information obtained from other sources, this limitation is not expected to significantly alter the findings of this investigation.

1.6 DATA FAILURE AND DATA GAPS

According to ASTM E1527-13, data gaps occur when the Environmental Professional is unable to obtain information required by the Standard, despite good faith efforts to gather such information. Pursuant to ASTM E1527-13, only significant data gaps, defined as those that affect the ability of the Environmental Professional to identify RECs, need to be documented.

Data failure is one type of data gap. According to ASTM E1527-13, data failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met. Pursuant to ASTM E1527-13, historical sources are required to document property use back to the property's first developed use or back to 1940, whichever is earlier, or periods of five years or greater.



1.6.1 DATA FAILURE

The following data failure was identified during the course of this assessment:

Data Failure	Historical sources were not obtained at five-year intervals dating back to 1940. AEI was not able to track the history of the subject property for various time frame intervals from 1983 through 2000 as none of the historical sources utilized as part of this assessment covered this time period. In the 1948 through 1976 aerial photographs, the subject property appears to be undeveloped land. In the 1983 aerial photo, the subject property appears to be developed with the existing structure, which was reportedly used by Malin Steel & Iron Anvil Collectables.
	Historical sources were not available at five-year intervals or back to 1940. However based on consistent or presumed property uses, this data failure is not expected to significantly alter the Findings of this assessment.
Information/Sources Consulted	City directories, Sanborn fire insurance maps, aerial photographs, agency records, previous reports, interviews

1.6.2 DATA GAPS

AEI did not identify significant data gaps which affected our ability to identify RECs.

1.7 RELIANCE

All reports, both verbal and written, are for the benefit of Jay R. Stein, Attorney at Law. This report has no other purpose and may not be relied upon by any other person or entity without the written consent of AEI. Either verbally or in writing, third parties may come into possession of this report or all or part of the information generated as a result of this work. In the absence of a written agreement with AEI granting such rights, no third parties shall have rights of recourse or recovery whatsoever under any course of action against AEI, its officers, employees, vendors, successors, or assigns. Reliance is provided in accordance with AEI's contract and Standard Terms and Conditions executed by Jay R. Stein, Attorney at Law on August 14, 2018. The limitation of liability defined in the Terms and Conditions is the aggregate limit of AEI's liability to the client and all relying parties.

It should be noted that this assessment is intended solely for the property owner/seller.



2.0 SITE AND VICINITY DESCRIPTION

2.1 SITE LOCATION AND DESCRIPTION

	INFORMATION
DDADEDTV	TRIENDMATTORI
PRUPERII	

PROPERTY INFORMATION	
Site Address(es)	56776 Skyline Ranch Road, Yucca Valley, San Bernardino
	County, California 92284
Property ID (APN or Block/Lot)	0597091110000
Location	Northwest corner of Skyline Ranch Road and Canyon Lane
Property Type	Industrial/Manufacturing
SITE AND BUILDING INFORMATION	
Approximate Site Acreage/Source	2.17/San Bernardino County Assessor
Number of Buildings	One
Building Construction Date(s)	1981
Building Square Footage	1,800 SF/County assessor
(SF)/Source	
Number of Floors/Stories	One with mezzanine
Basement or Subgrade Area(s)	None identified
Number of Units	One
Additional Improvements	Approximately 6-foot by 6-foot concrete slab at north side of
	building and enclosed awning areas around north and west
	sides of building
On-site Occupant(s)	Owner occupied for household item, vehicle, and equipment
	storage.
Current On-site Operations/Use	Household item, vehicle, and equipment storage.
Current Use of Hazardous	None identified
Substances	
REGULATORY INFORMATION	
Regulatory Database Listing(s)	None identified

2.2 ON-SITE UTILITIES

Utility	Source/System Information
Heating System	Electricity
Cooling System	Electricity
Potable Water	High Desert Water District
Sewage Disposal/Treatment	Septic

Utility source/system information listed in the table above is provided by Mr. Michael Madden, unless otherwise noted above.

2.3 SITE AND VICINITY CHARACTERISTICS

The subject property is located in a rural commercial and residential area of Yucca Valley, California. The immediately surrounding properties consist of the following:

Direction	Tenant/Use (Address)	Regulatory Database Listing(s)
North	Undeveloped land and abandoned building	None identified



Direction	Tenant/Use (Address)	Regulatory Database Listing(s)
East	Canyon Land followed by:	None identified
	The Door Church (56828 Skyline Ranch Road)	
South	Skyline Ranch Road followed by:	None identified
	Undeveloped land	
West	Undeveloped land	None identified

If the surrounding properties are listed in the regulatory database, please refer to Section 5.1 for discussion.

2.4 PHYSICAL SETTING

Geologic Unit: Description/Source	Mojave Desert: A broad interior area region of isolated mountain ranges separated by expanses of desert plains. It has an interior enclosed drainage and many playas. There are two important fault trends that control topography a prominent NW-SE trend and a secondary east-west trend (apparent alignment with Transverse Ranges is significant). The Mojave province is wedged in a sharp angle between the Garlock Fault (southern boundary Sierra Nevada) and the San Andreas Fault, where it bends east from its northwest trend. The northern boundary of the Mojave is separated from the prominent Basin and Range by the eastern extension of the Garlock Fault./California Geologic Survey
Soil Series: Description/Source	Adelanto-Mohave Association. The soils of this association occur on nearly level alluvial fans and terraces between elevations of 2,450 and 2,800 feet. The average annual rainfall is 4 to 9 inches, mean annual air temperature is 62°F., and the frost-free season ranges from 240 to 260 days. Natural vegetation consists of annual grasses and forbs, desert shrubs, and Joshua trees. This association comprises about 0.6 percent of the report area. /United States Department of Agriculture's Report and General Soil Map
Groundwater Flow Direction/Source	Southwest/Topographic map interpretation
Estimated Depth to Groundwater/ Source	230 to 385 feet bgs/Subsurface investigation conducted at a nearby property (56504 Twentynine Palms Highway) obtained from the State Water Resources Controls Board's Geo Tracker website.
Surface waters on the subject property or adjacent sites	None

Note: Groundwater flow direction can be influenced locally and regionally by the presence of local wetland features, surface topography, recharge and discharge areas, horizontal and vertical inconsistencies in the types and location of subsurface soils, and proximity to water pumping wells. Depth and gradient of the water table can change seasonally in response to variation in precipitation and recharge, and over time, in response to urban development such as storm water controls, impervious surfaces, pumping wells, cleanup activities, dewatering, seawater intrusion barrier projects near the coast, and other factors.



3.0 HISTORICAL REVIEW OF SITE AND VICINITY

Reasonably ascertainable standard historical sources as outlined in ASTM Standard E1527-13 were used to determine previous uses and occupancies of the subject property that are likely to have led to RECs in connection with the subject property. A chronological summary of historical data found, including but not limited to aerial photographs, historical city directories, Sanborn fire insurance maps, and agency records, is as follows:

Date Range	Subject Property Description and Use (Historical Addresses)	Source(s)
Prior to 1948	Unknown use/Data failure; refer to Section 1.6.1	Aerial photographs
1948-1976	Undeveloped land	Aerial photographs
1981-1999	Current building constructed for light industrial, sales, and residential use	Aerial photographs, building records, assessor records, aerial photographs
2000-Present	Current building storage use	Aerial photographs,interviews, assessor records, site observation

Based on a review of historical sources and interviews, Malin Steel and Iron & Anvil Collectibles occupied the subject property from 1981 until 1999. According to the site contact, Mr. Michael Madden, Malin Steel likely conducted repairs and rehabilitation of mechanical equipment and tools for re-sale. Refer to 7.1 for further discussion.

If available, copies of historical sources are provided in the report appendices.

3.1 AERIAL PHOTOGRAPHS

AEI reviewed aerial photographs of the subject property and surrounding area. A search was made of the EDR collection of aerial photographs. Aerial photographs were reviewed for the following years:

Year(s)	Subject Property Description	Adjacent Site Descriptions
1948,	Undeveloped land	NORTH: Undeveloped land
1953		EAST: Undeveloped land
		SOUTH: Skyline Ranch Road (dirt) followed by
		undeveloped land
		WEST: Undeveloped land
1970,	No significant changes visible	NORTH: Small residential size structure and
1976		undeveloped land
		EAST: Small residential size structure and
		undeveloped land
		SOUTH: No significant changes visible
		WEST: Small residential size structure and
		undeveloped land



Year(s)	Subject Property Description	Adjacent Site Descriptions
1983,	Existing structure in central portion of	NORTH: No significant changes visible
1995	property with limited vehicles, equipment,	EAST: Existing church building and
	miscellaneous storage surrounding	undeveloped land
		SOUTH: No significant changes visible
		WEST: No significant changes visible
2005,	Additional stored items visible surrounding	NORTH: No significant changes visible
2009,	structure	EAST: No significant changes visible
2012,		SOUTH: No significant changes visible
2016		WEST: Structure appears to have been
		removed with slab remaining

Current and former uses are further discussed in Section 7.1.

3.2 SANBORN FIRE INSURANCE MAPS

Sanborn Fire Insurance maps were developed in the late 1800s and early 1900s for use as an assessment tool for fire insurance rates in urbanized areas. A search was made of the EDR collection of Sanborn Fire Insurance maps.

Sanborn map coverage was not available for the subject property.

3.3 CITY DIRECTORIES

A search of historical city directories is pending. Refer to Section 1.5 for discussion of this limiting condition.

3.4 HISTORICAL TOPOGRAPHIC MAPS

Based on the quality of information obtained from other sources, historical topographic maps were not reviewed as a part of this assessment.

3.5 CHAIN OF TITLE

Based on the quality of information obtained from other sources, a chain of title search was not performed as part of this assessment.



4.0 REGULATORY AGENCY RECORDS REVIEW

Local and state agencies, such as environmental health departments, fire prevention bureaus, and building and planning departments are contacted to identify any current or previous reports of hazardous substance use, storage, and/or unauthorized releases that may have impacted the subject property. In addition, information pertaining to AULs, defined as legal or physical restrictions, or limitations on the use of, or access to, a site or facility, is requested.

4.1 LOCAL ENVIRONMENTAL HEALTH DEPARTMENT AND/OR STATE ENVIRONMENTAL AGENCY

The San Bernardino County Fire Department is the oversight agency for the use of hazardous substances in San Bernardino County. Refer to Section 4.2.

4.2 FIRE DEPARTMENT

Agency	Date	Method of	Name & Title of	Agency
	Contacted	Contact	Contact	Response
San Bernardino County Fire Department (SBCFD)	August 30, 2018	Email	Ms. Maria Molina	No records on file

4.3 BUILDING DEPARTMENT

Agency	Date	Method of	Name & Title of	Agency
	Contacted	Contact	Contact	Response
Yucca Valley Building Department (YCBD)	September 10, 2018	Telephone	Mr. Paul Osterman	Records discussed below

Records Summary

Year(s)	Owner/Applicant	Description of Permit and Building Use
1981	Malin Enterprises	1,800 SF Storage Building
1995	Malin Enterprises	Electrical Permit

Evidence indicating current or prior use or storage of hazardous substances was not on file for the subject property with the YCBD.

4.4 PLANNING DEPARTMENT

Agency	Date Contacted	Method of Contact	Name & Title of Contact	Agency Response
Yucca Valley Planning		Website		No evidence indicating the existence of
Department (YVPD)	2018		Olson	AULs on file for the subject property



4.5 ASSESSOR'S OFFICE

Agency	Date Contacted		Name & Title of Contact	Agency Response
San Bernardino County Assessor's Office	August 30, 2018	Website	N/A	Information obtained is discussed below

Records Summary

APN	0597091110000
Acreage	2.17 acres
Construction	1981
Date	
Building	1,800 SF square feet
Square Footage	
Current Owner	Pilch, Esther Sarah Living Trust
Additional	Esther Pilch acquired the subject property in the year 2000. The subject property
Information	was previously owned by Philip and Katherine Malin from 1982 through 1999. Prior
	to 1982, no ownership is listed for the subject property.
Building Square Footage Current Owner Additional	Pilch, Esther Sarah Living Trust Esther Pilch acquired the subject property in the year 2000. The subject property was previously owned by Philip and Katherine Malin from 1982 through 1999. Prior

4.6 OTHER AGENCIES SEARCHED

Agency	Date Contacted	Method of Contact	Name & Title of Contact	Agency Response
CA State Water Resources Control Board (SWRCB) GeoTracker	August 30, 2018	Website	N/A	No records on file
CA Department of Toxic Substances Control (DTSC) Hazardous Waste Tracking System (HWTS)	August 30, 2018	Website	N/A	No records on file
CA DTSC Envirostor	August 30, 2018	Website	N/A	No records on file
Mojave Desert Air Quality Management District	August 30, 2018	Website	N/A	No records on file

No other agencies were contacted during the course of this assessment.

4.7 OIL AND GAS WELLS

Date Referenced	Resource	Oil or gas wells located within 500 feet of the subject property
August 30, 2018		No
	Referenced August 30,	ReferencedResourceAugust 30,CA

4.8 OIL AND GAS PIPELINES

Agency	Date Referenced	Resource	Pipelines located within 500 feet of the subject property
National Pipeline Mapping	August 30,	NPMS Public	No
System (NPMS)	2018	Map Viewer	



4.9 STATE ENVIRONMENTAL SUPERLIENS

In accordance with our approved scope of services, AEI did not assess whether the subject property is subject to any state environmental superliens.

4.10 STATE PROPERTY TRANSFER LAWS

In accordance with our approved scope of services, AEI did not assess whether the subject property is subject to any state property transfer laws.



5.0 REGULATORY DATABASE RECORDS REVIEW

AEI contracted EDR to conduct a search of publicly available information from federal, state, tribal, and local databases containing known and suspected sites of environmental contamination and sites of potential environmental significance. Data gathered during the current regulatory database search is compiled by EDR into one regulatory database report. Location information for listed sites is designated using geocoded information provided by federal, state, or local agencies and commonly used mapping databases with the exception of "Orphan" sites. Due to poor or inadequate address information, Orphan sites are identified but not geocoded/mapped by EDR, rather, information is provided based upon vicinity zip codes, city name, and state. The number of listed sites identified within the approximate minimum search distance from the federal and state environmental records database listings specified in ASTM Standard E1527-13 is summarized in Section 5.1, along with the total number of Orphan sites. A copy of the regulatory database report, which includes detailed descriptions of the databases noted below, is included in Appendix C of this report.

In determining if a listed site is a potential environmental concern to the subject property, AEI generally applies the following criteria to classify the site as lower potential environmental concern: 1) the site only holds an operating permit (which does not imply a release), 2) the site's distance from, and/or topographic position relative to, the subject property, and/or 3) the site has recently been granted "No Further Action" by the appropriate regulatory agency.

Regulatory database listings associated with the subject property, adjacent site(s) and/or nearby sites of concern that were determined to warrant additional discussion are identified and further discussed in Section 5.1.

Database	Search Distance (Miles)	Listings Within Search Distance	Subject Property	Adjacent Site(s)	Other Nearby Sites of Concern
NPL	1.0	0			
DELISTED NPL	0.5	0			
SEMS/CERCLIS	0.5	0			
SEMS-ARCHIVE/CERCLIS NFRAP	0.5	0			
RCRA CORRACTS	1.0	0			
RCRA-TSDF	0.5	0			
RCRA LQG, SQG, CESQGs, NLR	SP/ADJ	0			
US ENG CONTROLS	SP	0			
US INST CONTROLS	SP	0			
ERNS	SP	0			
STATE/TRIBAL HWS	1.0	0			
STATE/TRIBAL SWLF	0.5	0			
STATE/TRIBAL REGISTERED STORAGE TANKS	SP/ADJ	0			
STATE/TRIBAL LUST	0.5	0			

5.1 RECORDS SUMMARY



Database	Search Distance (Miles)	Listings Within Search Distance	Subject Property	Adjacent Site(s)	Other Nearby Sites of Concern
STATE/TRIBAL EC and IC	SP	0			
STATE/TRIBAL VCP	0.5	0			
STATE/TRIBAL BROWNFIELD	0.5	0			
ORPHAN	N/A	0			
ADDITIONAL ENVIRONMENTAL RECORD SOURCES	SP/ADJ	0			

5.2 VAPOR MIGRATION

AEI reviewed reasonably ascertainable information for the subject and nearby properties, including a regulatory database, files for nearby release sites, and/or historical documentation, to determine if potential vapor-phase migration concerns may be present which could impact the subject property.

Based on a review of available resources as documented in this report, AEI did not identify significant on-site concerns and/or regulated listings from nearby sites which suggest that a vapor-phase migration concern currently exists at the subject property.



6.0 INTERVIEWS AND USER PROVIDED INFORMATION

6.1 INTERVIEWS

Pursuant to ASTM E1527-13, the following interviews were performed during this assessment in order to obtain information indicating RECs in connection with the subject property.

6.1.1 OWNER AND KEY SITE MANAGER

Relation to Property	Name	Date Interviewed	Method of Contact	Year First Associated w/ Property	Notes
Owner/Owner	Estate of	N/A	N/A	2000	Not interviewed; refer to
Representative	Esther Pilch				Section 1.5
Key Site	Mr. Michael	September	In Person	2012	Interviewed; see Interview
Manager	Madden	10, 2018			Summary table below

Interview Summary

Question	Owner (Representative) Response/ Comment	Key Site Manager Response/Comment
Do you have any knowledge of USTs, clarifiers or oil/water separators, sumps, or other subsurface features?	N/A	No
Do you have any knowledge of previous environmental investigations conducted on site?	N/A	No
Do you have any knowledge of current or past industrial operations and/or other operations which would involve the use of hazardous substances and/or petroleum products?	N/A	Yes
Are you aware of any known plans for site redevelopment or change in site use?	N/A	No
Are you aware of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property?	N/A	No



Question	Owner (Representative) Response/ Comment	Key Site Manager Response/Comment
Are you aware of any pending, threatened or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the property?	N/A	No
Are you aware of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products?	N/A	No
Are you aware of any incidents of flooding, leaks, or other water intrusion, and/or complaints related to indoor air quality?	N/A	No
Additional information provided:	N/A	Mr. Madden stated that Malin Steel likely conducted repairs and rehabilitation of mechanical equipment and tools for re-sale. Mr. Malin stated that two drums located to the north of the building, which appeared to be full may contain sludge waste from Malin Steel, but Mr. Malin was not certain.

6.1.2 PAST OWNERS, OPERATORS, AND OCCUPANTS

AEI did not attempt to interview past owners, operators, and occupants of the subject property because information from these sources would likely be duplicative of information already obtained from other sources.

6.1.3 INTERVIEW WITH OTHERS

Information obtained during interviews with local government officials is incorporated into the appropriate segments of this report.

6.2 USER PROVIDED INFORMATION

User provided information is intended to help identify the possibility of RECs in connection with the subject property. According to ASTM E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), certain items should be researched by the prospective landowner or grantee, and the results of such inquiries may be provided to the Environmental Professional. The responsibility for qualifying for LLPs by conducting the inquiries ultimately rests with the User, and providing the information to the Environmental Professional would be prudent if such information is available.



The User did not complete the ASTM User Questionnaire or provide the User information to AEI. AEI assumes that qualification for the LLPs is being established by the User in documentation outside of this assessment.

Question	Response/ Comment
1. Environmental liens that are filed or recorded against the property (40 CFR 312.25)	Information not provided
Did a search of recorded land title records (or judicial records where appropriate) identify any environmental liens filed or recorded against the property under federal, tribal, state or local law?	provided
2. Activity and use limitations that are in place on the property or that have been filed or recorded against the property (40 CFR $312.26(a)(1)(v)$ and vi)).	Information not provided
Did a search of recorded land title records (or judicial records where appropriate) identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?	provided
3. Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28).	Information not provided
Do you have any specialized knowledge or experience related to the property 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?	
4. Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29).	Information not provided
Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?	provided
5. Commonly known or reasonably ascertainable information about the property (40 CFR 312.30).	Information not provided
Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example: (a) Do you know the past uses of the property?	provided
(b) Do you know of specific chemicals that are present or once were present at the property?(c) Do you know of spills or other chemical releases that have taken place at the property?	
(d) Do you know of any environmental cleanups that have taken place at the property?	
6. The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).	Information not provided
Based on your knowledge and experience related to the property, are there any obvious indicators that point to the presence or likely presence of contamination at the property?	



6.3 PREVIOUS REPORTS AND OTHER PROVIDED DOCUMENTATION

No prior reports or other relevant documentation in association with the subject property was made available to AEI during the course of this assessment.

6.4 ENVIRONMENTAL LIEN SEARCH

In accordance with our approved scope of services, an environmental lien search was not performed as part of this assessment.



7.0 SITE RECONNAISSANCE

Site Reconnaissance Date	September 10, 2018 and October 8, 2018
AEI Site Assessor(s)	Colin Donohue
Property Escort(s)/	Mr. Michael Madden
Relationship(s) to	
Property	
Units/Areas Observed	Interior areas, exteriors areas and enclosed areas around north and
	western perimeters of building
Area(s) not accessed and	Refer to Section 1.5 for discussion of limiting condition(s).
reason(s)	
Other Physical Constraints	None. Refer to Section 1.5 for discussion of limiting conditions.

Reconnaissance Findings Summary

Feature	Observed on Subject Property (see Section 7.1)	Observed on Adjacent Property (see Section 7.2)
Regulated Hazardous Substances/Wastes and/or Petroleum Products in Connection with Property Use		
Aboveground/Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs/USTs)		
Hazardous Substance and Petroleum Product Containers Not in Connection with Property Use		
Unidentified Substance Containers	 Image: A state of the state of	
Electrical or Mechanical Equipment Likely to Contain Fluids		✓
Interior Stains or Corrosion		
Strong, Pungent, or Noxious Odors		
Pools of Liquid		
Drains, Sumps, and Clarifiers		
Pits, Ponds, and Lagoons		
Stained Soil or Pavement		
Stressed Vegetation		
Solid Waste Disposal or Evidence of Fill Materials		
Waste Water Discharges		
Wells		
Septic Systems		
Biomedical Wastes		
Other	✓	

7.1 SUBJECT PROPERTY RECONNAISSANCE FINDINGS

During the site reconnaissance, AEI observed the items listed in the above Reconnaissance Findings Summary table, which are further discussed below.

7.1.1 UNIDENTIFIED SUBSTANCE CONTAINERS

	ainer Location	Secondary Containment Staining/	Spills
--	----------------	------------------------------------	--------



Unknown contents - Presumed waste oil/sludge (55-gallon drum/2)	Closed drum	To north of subject property building	No	No
Unknown contents - Presumed empty drum (55-gallon drum/1)	Closed drum	To north of subject property building	No	No

Based on a review of historical sources and interviews, Malin Steel and Iron & Anvil Collectibles occupied the subject property from 1981 until 1999. According to the site contact, Mr. Michael Madden, Malin Steel likely conducted repairs and rehabilitation of mechanical equipment and tools for re-sale. According to Mr. Madden he had entered the subject property building in July of 2017 and no hazardous substances were observed within the building. Furthermore, no information regarding hazardous substances, USTs, ASTs, or clarifiers was found during the review of regulatory records and building records. Mr. Madden stated that two drums located to the north of the building, which appeared to be full may contain sludge waste from Malin Steel, but Mr. Madden was not certain. No signs of a release were observed on the soil beneath the drums. Based on the lack of signs of a release in the vicinity of the drums, the presence of the drums is not expected to represent a significant environmental concern. However, AEI recommends that the drums be properly removed from the subject property by a licensed waste hauler.

7.1.2 OTHER

Various materials were observed on bare soil in the yard area of the subject property. The property appears to be used as a salvage yard. Features observed include a flammable cabinet with various small containers of materials (including 1 quart containers of motor oil), an empty storage tank (obtained from an off-site source), and miscellaneous equipment and/or machinery. No evidence of significant spills or staining was noted. However, it should be noted that due to the large volume of materials stored on site, many areas were obscured from view. Based on the lack of any indication of significant contamination, the observed features are not expected to represent a REC at this time.

A concrete slab was observed in the yard area. No staining was noted at the base of the slab. Based on the lack of any indication of significant contamination, the observed feature is not expected to represent a REC at this time.

7.2 ADJACENT PROPERTY RECONNAISSANCE FINDINGS

During the site reconnaissance, AEI observed the items listed in the above Reconnaissance Findings Summary table, which are further discussed below.

7.2.1 ELECTRICAL OR MECHANICAL EQUIPMENT LIKELY TO CONTAIN FLUIDS

Toxic PCBs were commonly used historically in electrical equipment such as transformers, fluorescent lamp ballasts, and capacitors. According to United States EPA regulation 40 CFR, Part 761, there are three categories for classifying such equipment: <50 ppm of PCBs is considered "Non-PCB"; between 50 and 500 ppm is considered "PCB-Contaminated"; and >500 ppm is considered "PCB-Containing". Pursuant to 15 U.S.C. 2605(e)(2)(A), the manufacture, process,



or distribution in commerce or use of any polychlorinated biphenyl in any manner other than in a totally enclosed manner was prohibited after January 1, 1977.

Transformers

The management of potential PCB-containing transformers is the responsibility of the local utility or the transformer owner. Actual material samples need to be collected to determine if transformers are PCB-containing.

One pole-mounted transformer was observed on an adjacent site during the site reconnaissance. No spills, staining, or leaks were observed on or around the transformer. Based on the good condition of the equipment, the transformer is not expected to represent a significant environmental concern.



8.0 NON-ASTM SERVICES

8.1 ASBESTOS-CONTAINING BUILDING MATERIALS

Asbestos is the name for a group of naturally occurring silicate minerals that can be separated into fibers. The fibers are strong, durable, and resistant to heat and fire. They are also long, thin and flexible, so they can even be woven into cloth. Because of these qualities, asbestos has been used in thousands of consumer, industrial, maritime, automotive, scientific and building products. During the 20th century, some 30 million tons of asbestos have been used in industrial sites, homes, schools, shipyards and commercial buildings in the United States. Commercial use of ACM began in the early 1900's and peaked in the period between 1940 and into the 1970's. Common ACMs include pipe-covering, insulating cement, insulating block, refactory and boiler insulation materials, transite board, fireproofing spray, joint compound, vinyl floor tile, ceiling tile, mastics, roofing products, and duct insulation for HVAC applications. Inhalation of asbestos fibers can result in deleterious health effects.

The potential for ACM was evaluated based the USEPA Guidance Document: Managing Asbestos in Place - A Building Owner's Guide to Operations and Maintenance Programs for Asbestos-Containing Materials (the Green Book). In 1973 the NESHAPS banned the use of most spray-applied surfacing ACM, specifically asbestos containing spray-on fireproofing and insulation. Subsequent revisions to this regulation in 1975 and 1978 effectively eliminated the use of friable pre-molded pipe, boiler, turbine, and duct insulation; and the spray application of friable asbestos-containing materials for all uses in buildings. In 1989 the EPA issued regulations to ban some asbestos-containing products and phase out most others over a multi-year period. The "Ban and Phase-Down" rule was challenged in court and the regulation remanded to the agency. As a result, any asbestos-containing products then "in commerce" would not be banned. Those not in commerce would be banned. Those materials "banned" could not be sold. It did not affect such materials already installed, or in use. Most US firms voluntarily ceased production of asbestos containing building materials not covered by the aforementioned Federal bans by the mid-1980's. In 1994, the OSHA determined that employers and building owners are required to treat installed thermal system installation and sprayed on and troweled-on surfacing materials, as well as vinyl or asphalt flooring material, as ACM in buildings constructed no later than 1980 until tested by laboratory analysis to prove otherwise.

The information below is for general informational purposes only and does not constitute an asbestos survey. In addition, the information is not intended to comply with federal, state or local regulations in regards to ACM.

Due to the age of the subject property building, there is a potential that ACMs are present. A limited list of typical suspect ACMs is included in the following table:



Material Type	Location	
Plaster (acoustical and smooth)	Walls and ceilings	
Ceiling tile	Ceiling systems	
Thermal systems insulations, packings, and gaskets	Heating systems, cooling systems, domestic and heating and cooling piping, ductwork, and other equipment	
Floor tile and associate mastics, flooring felts, and papers (under hardwood/other)	Floors	
Vinyl sheet flooring and adhesives	Floors	
Cove base and associated mastics	Walls	
Ceramic tile adhesives and grouts	Walls, floors, and ceilings	
All adhesives	Mirrors, wall coverings, construction, etc.	
Grout and caulking	Windows and doors	
Gypsum board, tape, and joint compound	Wall and ceiling systems	
Insulation materials	Walls, ceilings, and attic spaces	
Roofing materials (felts, rolled, shingle, flashings, adhesives, tar, and insulations)	Roof and parapet wall systems	
Brick and block, mortars	Walls	

The observed suspect ACMs at the subject property were in good condition at the time of the site reconnaissance and are not expected to pose a health and safety concern to the occupants of the subject property at this time. Based on the potential presence of ACMs, AEI recommends the implementation of an O&M Plan which stipulates that the repair and maintenance of damaged materials should be performed to protect the health and safety of the building occupants. In the event that building renovation or demolition activities are planned, a thorough asbestos survey to identify asbestos-containing building materials is required in accordance with the EPA NESHAP 40 CFR Part 61 prior to demolition or renovation activities that may disturb suspect ACMs.

8.2 LEAD-BASED PAINT

LBP is defined as any paint, varnish, stain, or other applied coating that has $\geq 1 \text{ mg/cm}^2$ (5,000 µg/g or 5,000 ppm) or more of lead by federal guidelines; state and local definitions may differ from the federal definitions in amounts ranging from 0.5 mg/cm² to 2.0 mg/cm². Section 1017 of the Housing and Urban Development (HUD) Guidelines, Residential Lead-Based Paint Hazard Reduction Act of 1992, otherwise known as "Title X", defines a LBP hazard as "any condition that causes exposure to lead that would result in adverse human health effects" resulting from lead-contaminated dust, bare, lead-contaminated soil, and/or lead-contaminated paint that is deteriorated or present on accessible, friction, or impact surfaces. Therefore, under Title X, intact LBP on most walls and ceilings would not be considered a "hazard", although the paint should be maintained and its condition monitored to ensure that it does not deteriorate and become a hazard. Additionally, Section 1018 of this law directed HUD and EPA to require the disclosure of known information on LBP and LBP hazards before the sale or lease of most housing built before 1978. Most private housing, public housing, or federally owned or subsidized housing is affected by this rule.

Under OSHA, LCP is defined as any paint with any detectable amount of lead present in it. Therefore, all LBP is considered LCP. Conversely, LCP may not meet the criteria to be considered LBP in accordance with HUD guidelines or some states' definition of LBP.

It is important to note that LCP may create a lead hazard when being removed. The condition of



these materials must be monitored when they are being disturbed. In the event LCP is subject to abrading, sanding, torching, and/or cutting during demolition or renovation activities, there may be regulatory issues that must be addressed.

The information below is for general informational purposes only and does not constitute a lead hazard evaluation. In addition, the information is not intended to comply with federal, state, or local regulations in regards to LBP.

In buildings constructed after 1978, it is unlikely that LBP is present; however, some paints utilized after 1978 will be LCP under OSHA. Structures built prior to 1978 and especially prior to the 1960s should be expected to contain LBP.

Due to the age of the subject property building, it is unlikely that LBP is present; however, LCP may be present.

8.3 RADON

Radon is a naturally-occurring, odorless, and invisible gas. Natural radon levels vary and are closely related to geologic formations. Radon may enter buildings through basement sumps or other openings.

The United States EPA has prepared a map to assist National, State, and local organizations to target their resources and to implement radon-resistant building codes. The map divides the country into three radon zones, with Zone 1 being those areas with the average predicted indoor radon concentration in residential dwellings exceeding the EPA Action Limit of 4.0 pCi/L. It is important to note that the EPA has found homes with elevated levels of radon in all three zones, and the EPA recommends site specific testing in order to determine radon levels at a specific location. However, the map does give a valuable indication of the propensity of radon gas accumulation in structures.

Radon sampling was not requested as part of this assessment. According to the US EPA, the radon zone level for the area is Zone 2, which has a predicted average indoor screening level between 2 pCi/L and 4 pCi/L, equal to or below the action level of 4 pCi/L set forth by the US EPA.

8.4 Mold/Indoor Air Quality Issues

Molds are simple microscopic organisms which can often be seen in the form of discoloration, frequently green, gray, white, brown, or black. When excessive moisture or water accumulates indoors, mold growth may occur, particularly if the moisture problem remains undiscovered or unaddressed. As such, interior areas of buildings characterized by poor ventilation and high humidity are the most common locations of mold growth. Building materials, including drywall, wallpaper, baseboards, wood framing, insulation, and carpeting, often play host to such growth. Mold spores primarily cause health problems through the inhalation of spores or the toxins they emit when they are present in large numbers. This can occur when there is active mold growth within places where people live or work.

Mold, if present, may or may not visually manifest itself. Neither the individual completing this inspection, nor AEI has any liability for the identification of mold-related concerns except as



defined in applicable industry standards. In short, this Phase I ESA should not be construed as a mold survey or inspection.

This activity was not designed to discover all areas which may be affected by mold growth on the subject property. Rather, it is intended to give the client an indication if significant (based on observed areas) mold growth is present at the subject property. Potential areas of mold growth, such as in pipe chases, HVAC systems, and behind enclosed walls and ceilings, were not observed as part of this limited assessment.

AEI observed interior areas of the subject property building to identify the potential presence of mold. AEI did not note obvious visual or olfactory indications of the presence of mold, nor did AEI observe obvious indications of significant water damage. As such, no bulk sampling of suspect surfaces was conducted as part of this assessment and no additional action with respect to suspect mold appears to be warranted at this time.



9.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONALS

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR Part 312.

We have the specific qualifications based on education, training, and experience to assess a property of the nature, history and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Prepared By:

Reviewed By:

=V=

Victor DeTroy, REPA Senior Author

Colin Donohue Associate Consultant



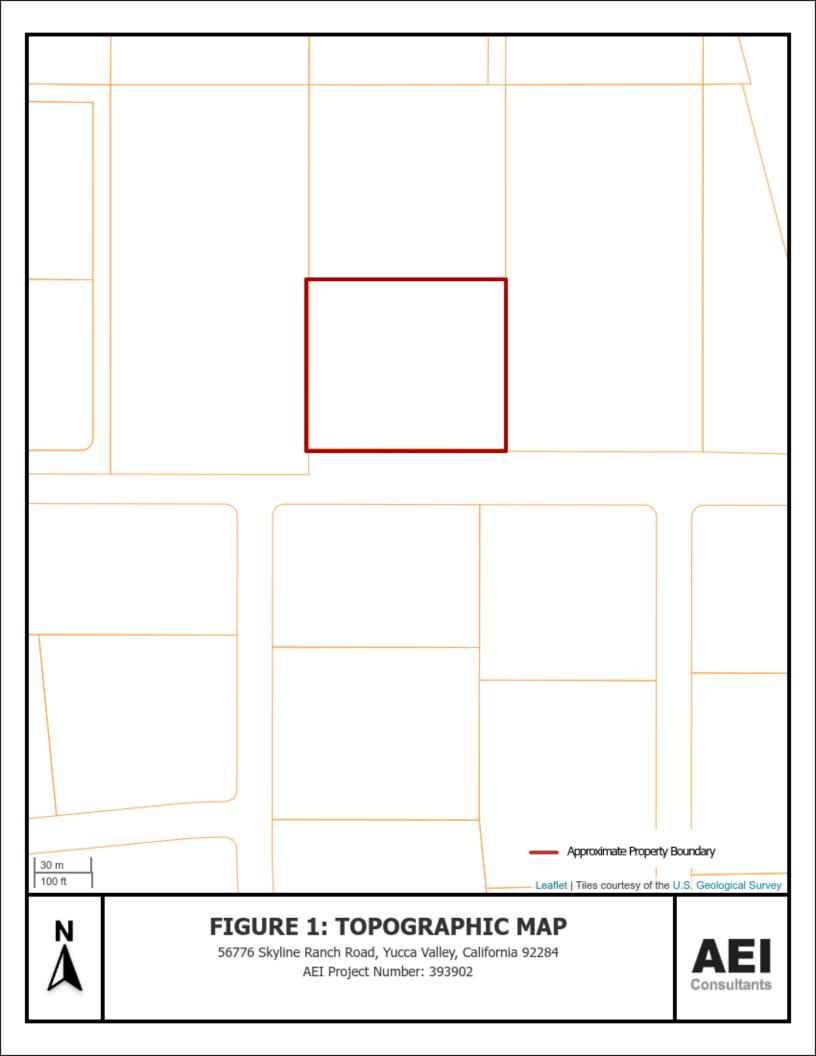
10.0 REFERENCES

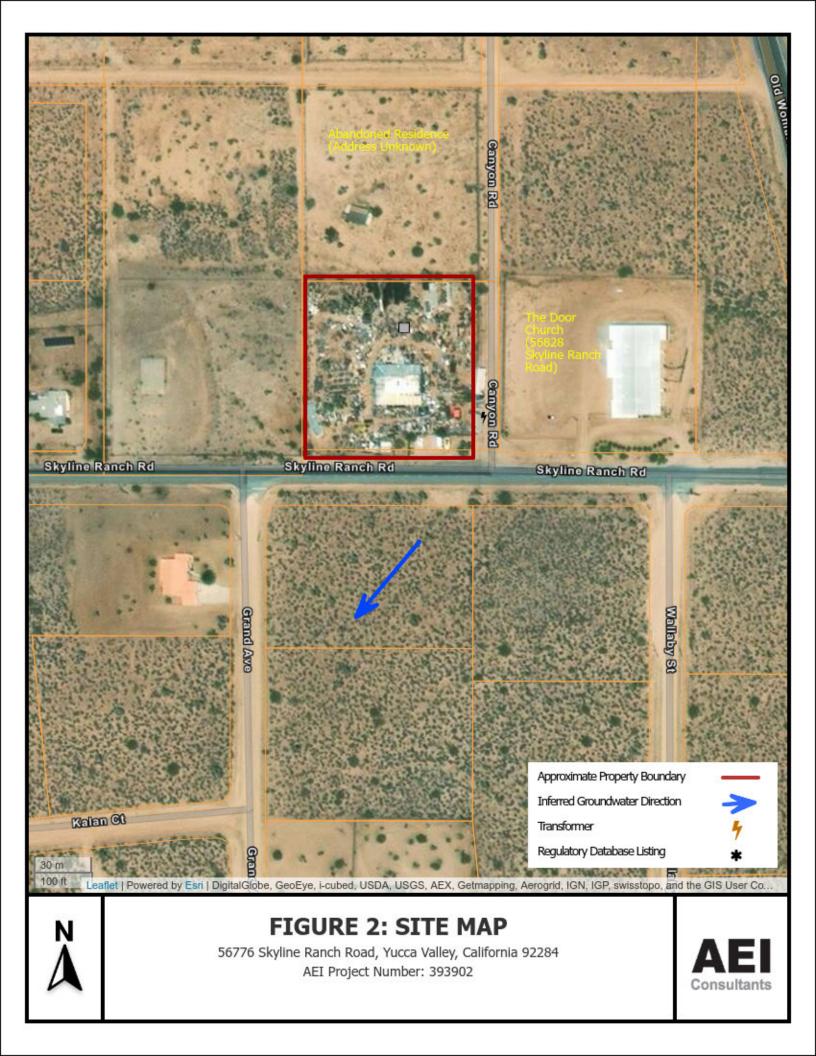
Item	Date(s)	Source	
Soils Information	Accessed September 2018	USDA Web Soil Survey	
	-	http://websoilsurvey.nrcs.usda.gov/	
		app/WebSoilSurvey.aspx	
Topographic Map	2018	USGS, Yucca Valley, North	
Depth to Groundwater Information	August 26, 2004	GeoTracker	
Aerial Photographs	1948-2016 (non-inclusive)	EDR	
Sanborn Map Report/Search	August 28, 2018	EDR	
City Directories	August 28, 2018	EDR	
Fire Department	August 30, 2018	San Bernardino County Fire Department	
Building Department	September 10, 2018	Yucca Valley Building Department	
Planning Department	August 30, 2018	Yucca Valley Planning Department	
Assessor's Information and Parcel Map	August 30, 2018	San Bernardino County Assessor's Office	
Other Agencies Searched	August 30, 2018	SWRCB GeoTracker, DTSC HWTS, and DTSC Envirostor databases	
Oil and Gas Wells	August 30, 2018	California Division of Oil, Gas, and Geothermal Resources	
Oil and Gas Pipelines	August 30, 2018	NPMS Public Map Viewer https://www.npms.phmsa.dot.gov/ PublicViewer/composite.jsf	
Regulatory Database Report	August 24, 2018	EDR	
Interview with Key Site Manager	September 10, 2018	Mr. Michael Madden	
Radon Zone Information	1993	US EPA Map of Radon Zones https://www.epa.gov/radon	



APPENDIX A FIGURES







APPENDIX B PROPERTY PHOTOGRAPHS





1. South side of subject property viewed across Skyline Ranch Road



2. Southeast side of subject property and adjacent Canyon Land public road to east.





3. Southwest side of subject property looking east-northeast across Skyline Ranch Road



4. Sign at entrance to subject property





5. General overview of storage on exterior areas of subject property.



6. Flammable materials cabinet on southwest side of property





7. Contents of flammable materials cabinet



8. Empty tank on north side of property





9. Vehicles on south side of property



10. Vehicle on northwest side of property





11. Vehicle on north-northcentral side of property



12. Vehicle on northeast side of property





13. Forklifts on northeast side of property



14. Drums on north-northcentral side of property





15. Steel bending equipment on north-northcentral side of property



16. Concrete slab on north-northcentral side of property





17. Trailers on northeast corner of property



18. Trailer on southwest corner of property





19. Vehicle on east side of property

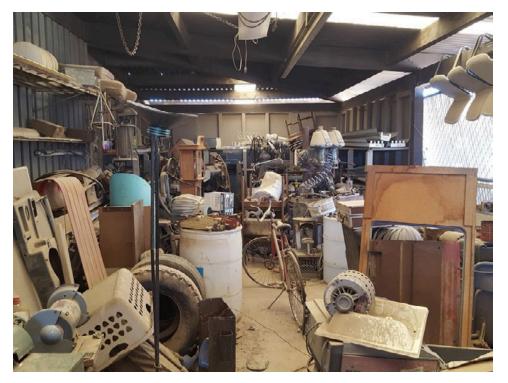


20. View of interior of south side of building





21. Enclosed area on west side of building



22. Enclosed area on west side of building





23. Enclosed areas on south side of building



24. South side of subject property building





25. Parts on north side of property looking towards adjacent property to north



26. Adjacent property to the east





27. Adjacent property to the west



28. Adjacent property across Skyline Ranch Road to the south



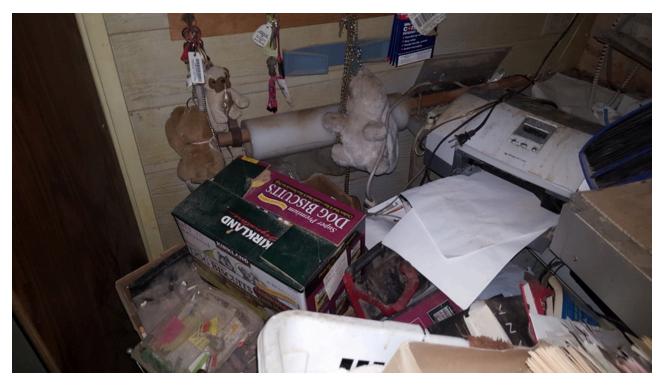


29. View of property interior



30. View of property interior





31. View of property interior



32. View of property interior





33. View of property interior



34. View of property interior





35. View of property interior



APPENDIX C REGULATORY DATABASE



393902

56776 Skyline Ranch Road Yucca Valley, CA 92284

Inquiry Number: 5405090.2s August 24, 2018

The EDR Radius Map[™] Report



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

FORM-LBI-ASH

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GEOCHECK ADDENDUM

GeoCheck - Not Requested

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

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

TARGET PROPERTY INFORMATION

ADDRESS

56776 SKYLINE RANCH ROAD YUCCA VALLEY, CA 92284

COORDINATES

Latitude (North):	34.1648050 - 34° 9' 53.29''
Longitude (West):	116.4252670 - 116° 25' 30.96"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	552974.2
UTM Y (Meters):	3780383.8
Elevation:	3766 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: Version Date: 5619582 YUCCA VALLEY NORTH, CA 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: Source:

20140525, 20140527 USDA

Target Property Address: 56776 SKYLINE RANCH ROAD YUCCA VALLEY, CA 92284

Click on Map ID to see full detail.

ΜΔΡ

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	AMERIGAS PROPANE	4785 OLD WOMAN SPRIN	AST, HAZNET, San Bern. Co. Permit	Lower	939, 0.178, NE
A2	HI DESERT DISPOSAL	4878 NEWTON LN	RCRA-SQG, FINDS, ECHO	Lower	1163, 0.220, East
A3	BURRTEC YUCCA VALLEY	4878 NEWTON RD	HAZNET, NPDES, San Bern. Co. Permit, CIWQS	Lower	1163, 0.220, East
A4	BURRTEC YUCCA VALLEY	4878 NEWTON RD	AST	Lower	1163, 0.220, East
5	FULL-CIRCLE, INC.	4831 NEWTON RD	CHMIRS, San Bern. Co. Permit	Lower	1276, 0.242, ENE

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	National Priority List
Proposed NPL	Proposed National Priority List Sites
NPL LIENS	Federal Superfund Liens

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

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

RCRA-LQG______RCRA - Large Quantity Generators RCRA-CESQG______RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

LUCIS	Land Use Control Information System
	Engineering Controls Sites List
	Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE..... State Response Sites

State- and tribal - equivalent CERCLIS

ENVIROSTOR_____ EnviroStor Database

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

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

State and tribal leaking storage tank lists

State and tribal registered storage tank lists

FEMA UST	Underground Storage Tank Listing
UST	
INDIAN UST	Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT	Waste Management Unit Database
SWRCY	Recycler Database
HAULERS	Registered Waste Tire Haulers Listing
INDIAN ODI	Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
ODI	Open Dump Inventory
IHS OPEN DUMPS	Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

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

HIST Cal-Sites SCH CDL	School Property Evaluation Program
Toxic Pits	. Toxic Pits Cleanup Act Sites . 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	
CERS TANKS	California Environmental Reporting System (CERS) Tanks

Local Land Records

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

Records of Emergency Release Reports

HMIRS	- Hazardous Materials Information Reporting System
	California Hazardous Material Incident Report System
LDS	Land Disposal Sites Listing
MCS	Military Cleanup Sites Listing
	SPILLS 90 data from FirstSearch

Other Ascertainable Records

EPA WATCH LIST
2020 COR ACTION
TRIS Toxic Chemical Release Inventory System
SSTS Section 7 Tracking Systems
ROD Records Of Decision
RMP Risk Management Plans
RAATS RCRA Administrative Action Tracking System
PRP Potentially Responsible Parties
PADS PCB Activity Database System
ICIS Integrated Compliance Information System
FTTSFIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide
Act)/TSCA (Toxic Substances Control Act)
MLTS Material Licensing Tracking System
COAL ASH DOE Steam-Electric Plant Operation Data
COAL ASH EPA
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

INDIAN RESERV	 Formerly Utilized Sites Remedial Action Program Uranium Mill Tailings Sites Lead Smelter Sites Aerometric Information Retrieval System Facility Subsystem Mines Master Index File Abandoned Mines Facility Index System/Facility Registry System Unexploded Ordnance Sites Enforcement & Compliance History Information Hazardous Waste Compliance Docket Listing EPA Fuels Program Registered Listing Bond Expenditure Plan "Cortese" Hazardous Waste & Substances Sites List CUPA Resources List Cleaner Facilities Emissions Inventory Data Enforcement Action Listing Financial Assurance Information Listing Facility and Manifest Data ICE Hazardous Waste & Substance Site List EnviroStor Permitted Facilities Listing Medical Waste Management Program Listing Medical Waste Management Program Listing Pesticide Regulation Licenses Listing Certified Processors Database Proposition 65 Records UIC Listing Oil Wastewater Pits Listing Waste Discharge System Well Investigation Program Case List PROJECT (GEOTRACKER) SAMPLING POINT (GEOTRACKER) UIC GEO (GEOTRACKER)
WIP	Well Investigation Program Case List
SAMPLING POINT	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ	. Well Stimulation Project (GEOTRACKER)
OTHER OIL GAS MILITARY PRIV SITES	OTHER OIL & GAS (GEOTRACKER) MILITARY PRIV SITES (GEOTRACKER)
	California Integrated Water Quality System
PROD WATER PONDS	. PROD WATER PONDS (GEOTRACKER)

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-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 03/01/2018 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
HI DESERT DISPOSAL	4878 NEWTON LN	E 1/8 - 1/4 (0.220 mi.)	A2	9
EPA ID:: CAD983619560				

State and tribal registered storage tank lists

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
AMERIGAS PROPANE Database: AST, Date of Governmen	4785 OLD WOMAN SPRIN t Version: 07/06/2016	NE 1/8 - 1/4 (0.178 mi.)	1	8
BURRTEC YUCCA VALLEY Database: AST. Date of Governmen	4878 NEWTON RD t Version: 07/06/2016	E 1/8 - 1/4 (0.220 mi.)	A4	20

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

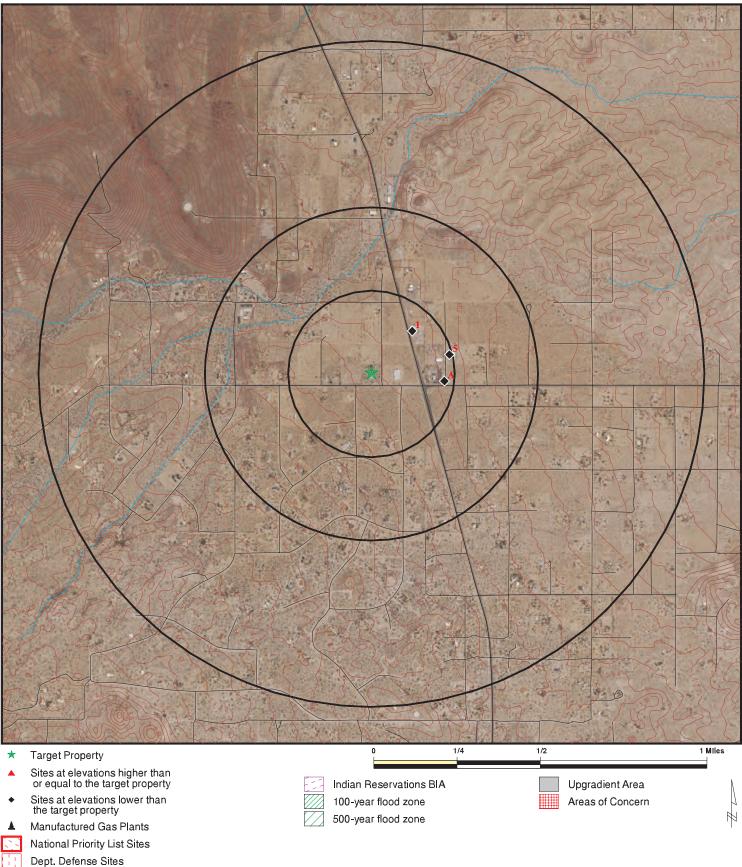
San Bern. Co. Permit: San Bernardino County Fire Department Hazardous Materials Division.

A review of the San Bern. Co. Permit list, as provided by EDR, and dated 04/09/2018 has revealed that there are 3 San Bern. Co. Permit sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
AMERIGAS PROPANE Facility Status: ACTIVE Facility Status: INACTIVE Facility Id: FA0009443	4785 OLD WOMAN SPRIN	NE 1/8 - 1/4 (0.178 mi.)	1	8
BURRTEC YUCCA VALLEY Facility Status: ACTIVE Facility Status: INACTIVE Facility Id: FA0007226	4878 NEWTON RD	E 1/8 - 1/4 (0.220 mi.)	A3	10
<i>FULL-CIRCLE, INC.</i> Facility Status: ACTIVE Facility Id: FA0009441	4831 NEWTON RD	ENE 1/8 - 1/4 (0.242 mi.)	5	21

There were no unmapped sites in this report.

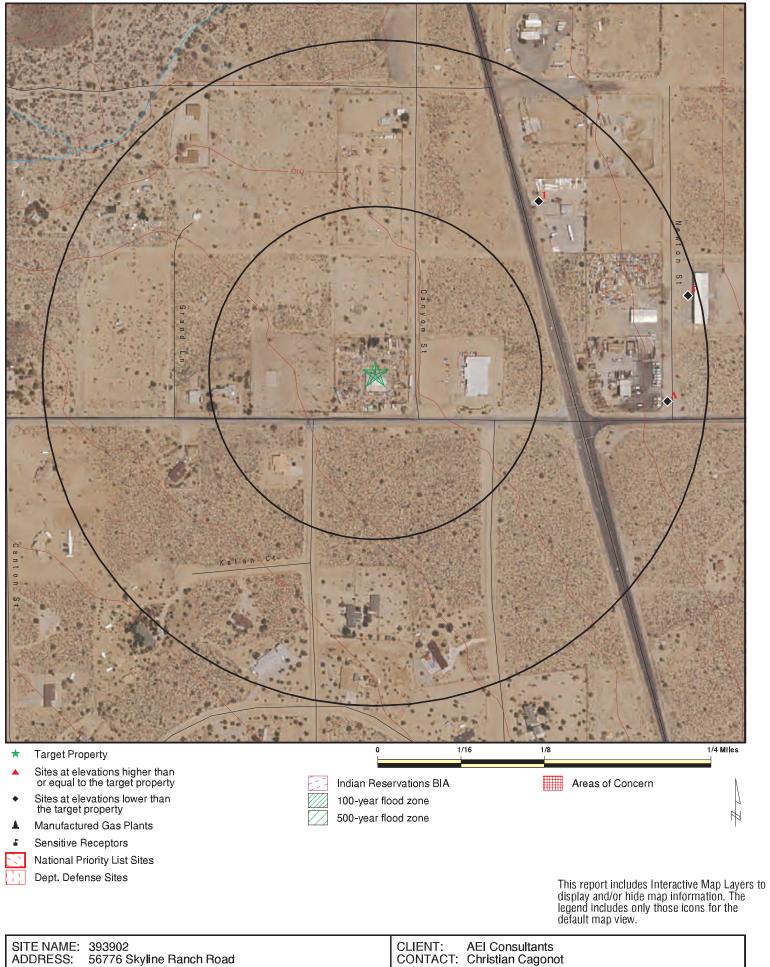
OVERVIEW MAP - 5405090.2S



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

SITE NAME: 393902	CLIENT: AEI Consultants
ADDRESS: 56776 Skyline Ranch Road	CONTACT: Christian Cagonot
Yucca Valley CA 92284	INQUIRY #: 5405090.2s
LAT/LONG: 34.164805 / 116.425267	DATE: August 24, 2018 3:38 pm
LAT/LUNG. 34.104603/110.42520/	DATE. August 24, 2016 3.36 pm

DETAIL MAP - 5405090.2S



ADDRESS:

LAT/LONG:

Yucca Valley CA 92284 34.164805 / 116.425267

DATE: August 24, 2018 3:43 pm Copyright © 2018 EDR, Inc. © 2015 TomTom Rel. 2015.

Christian Cagonot

INQUIRY #: 5405090.2s

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 TP		0 0 NR	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	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generato	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	0 1 0	NR NR NR	NR NR NR	NR NR NR	0 1 0
Federal institutional cor engineering controls reg								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS US INST CONTROL	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal ERNS list								
ERNS	TP		NR	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	5						
ENVIROSTOR	1.000		0	0	0	0	NR	0
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank l	ists						
LUST	0.500		0	0	0	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
INDIAN LUST CPS-SLIC	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal register	red storage tai	nk lists						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 0 0	0 0 2 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 2 0
State and tribal volunta	ry cleanup site	es						
VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownf	ields sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONME	NTAL RECORD	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Waste Disposal Sites	Solid							
WMUDS/SWAT SWRCY HAULERS INDIAN ODI DEBRIS REGION 9 ODI IHS OPEN DUMPS	0.500 0.500 TP 0.500 0.500 0.500 0.500		0 0 NR 0 0 0	0 0 NR 0 0 0 0	0 0 NR 0 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0 0 0
Local Lists of Hazardou Contaminated Sites	is waste /							
US HIST CDL HIST Cal-Sites SCH CDL Toxic Pits US CDL CERS HAZ WASTE	TP 1.000 0.250 TP 1.000 TP 0.250		NR 0 0 NR 0 NR 0	NR 0 NR 0 NR 0	NR 0 NR 0 NR NR	NR 0 NR NR 0 NR NR	NR NR NR NR NR NR	0 0 0 0 0 0 0
Local Lists of Registere	ed Storage Tai	nks						
SWEEPS UST HIST UST CA FID UST CERS TANKS	0.250 0.250 0.250 0.250		0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
Local Land Records								
LIENS LIENS 2	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0

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

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EMI	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	Ő
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
ICE	TP		NR	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	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES San Barra Ca. Barrait	TP		NR	NR	NR	NR	NR	0
San Bern. Co. Permit PEST LIC	0.250 TP		0 NR	3 NR	NR NR	NR NR	NR NR	3 0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	TP		NR	NR	NR	NR	NR	Ő
WASTEWATER PITS	0.500		0	0	0	NR	NR	õ
WDS	TP		NR	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
PROJECT	TP		NR	NR	NR	NR	NR	0
SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
UIC GEO	TP		NR	NR	NR	NR	NR	0
WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
CERS	TP TP		NR	NR	NR	NR	NR	0
CIWQS PROD WATER PONDS	TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
FROD WATER FONDS	IF		INIT		INIK	INIT	INIT	0
EDR HIGH RISK HISTORICA	L RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERN		/ES						
Exclusive Recovered Go	vt. Archives							
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0
								0
- Totals		0	0	6	0	0	0	6

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Database(s)

EDR ID Number EPA ID Number

1 NE 1/8-1/4 0.178 mi. 939 ft.	AMERIGAS PROPANE 4785 OLD WOMAN SPR YUCCA VALLEY, CA 92			AST HAZNET San Bern. Co. Permit	S106718532 N/A
1/8-1/4 0.178 mi.		284 gram Agencies: /: te: Code: s: me: one: ling Address: /: t: Code:	AMERIGAS PROPANE, L.P. Not reported 10049956 FA0009443 AMERIGAS (760) 228-1888 (760) 228-1880 55596 Yucca Trail YUCCA VALLEY CA 92284 Ron Taylor (760) 228-1888 (610) 337-7000 P.O. BOX 965 PA 19482 United States Not reported Not reported		N/A
	Mailing Address:	55596 YUCCA			
	Mailing City,St,Zip: Gen County:	YUCCA VALLE San Bernardin	EY, CA 922847811		
	TSD EPA ID:	CAD02840901			
	TSD County:	Los Angeles			
	Waste Category:	Not reported			
	Disposal Method:	(H010-H129) C	ng, And/Or Transfer Off SiteNo Treatment/ Dr (H131-H135)	Reovery	
	Tons: Cat Decode:	0.0495 Not reported			
	Method Decode:	Not reported			
	Facility County:	Not reported			
	-				
	San Bern. Co. Permit:				
	0		40		
	Facility ID: F	A0009443			

Database(s)

EDR ID Number EPA ID Number

AMERIGAS PROPANE (Continued)

Owner:	AMERIGAS PROPANE
Permit Number:	
	HAZARDOUS MATERIALS 1-3 CHEMICALS SPECIAL
Facility Status:	
Expiration Date:	
D .	

Region:SAN BERNARDINOFacility ID:FA0009443Owner:AMERIGAS PROPANEPermit Number:PT0016138Permit Category:EPCRA FACILITYFacility Status:INACTIVEExpiration Date:01/31/2014

A2 East 1/8-1/4 0.220 mi. 1163 ft.	HI DESERT DISPOSAL 4878 NEWTON LN YUCCA VALLEY, CA 92284 Site 1 of 3 in cluster A	RCRA-SQG FINDS ECHO	1000597921 CAD983619560
1163 ft. Relative: Lower Actual: 3735 ft.	Site 1 of 3 in cluster A RCRA-SQG: Date form received by agence Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact country: Contact telephone: Contact telephone: Contact email: EPA Region: Classification: Description:	APRICE STATES AND	
	Owner/Operator Summary: Owner/operator name: Owner/operator address: Owner/operator country: Owner/operator telephone: Owner/operator email: Owner/operator fax: Owner/operator fax: Owner/operator Type: Owner/Op start date: Owner/Op end date:	WASTE MANAGEMENT P O BOX 3876 PALM DESERT, CA 92261 Not reported 619-365-2015 Not reported Not reported Not reported Private Owner Not reported Not reported Not reported	

Database(s)

EDR ID Number EPA ID Number

Handler Activities Summary:

HI DESERT DISPOSAL (Continued)

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

Violation Status:

No violations found

FINDS:

Registry ID:

110002869441

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.

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

ECHO: Envid: Registry ID: DFR URL:

1000597921 110002869441 http://echo.epa.gov/detailed-facility-report?fid=110002869441

A3 BURRTEC YUCCA VALLEY YARD East 4878 NEWTON RD 1/8-1/4 YUCCA VALLEY, CA 92284 0.220 mi. 1163 ft. Site 2 of 3 in cluster A Relative: HAZNET: Lower envid: S11301834

Lower	envid:	S113018308
Actual:	Year:	2008
3735 ft.	GEPAID:	CAD983619560
	Contact:	KENN STEVENS, ROUTE MANAGER
	Telephone:	7603405901

HAZNET S113018308 NPDES N/A San Bern. Co. Permit CIWQS

Database(s)

EDR ID Number EPA ID Number

BURRTEC YUCCA VALLEY YARD (Continued)

REC FUCCA VALL	LET TARD (Continued)
Mailing Name: Mailing Address: Mailing City,St,Zip: Gen County: TSD EPA ID: TSD County: Waste Category: Disposal Method: Tons: Cat Decode: Method Decode: Facility County:	Not reported 41-575 ECCLECTIC ST PALM DESERT, CA 922600000 Not reported CAD099452708 Not reported Waste oil and mixed oil Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect 1.178 Not reported Not reported San Bernardino
envid: Year: GEPAID: Contact: Telephone: Mailing Name: Mailing Address: Mailing City,St,Zip: Gen County: TSD EPA ID: TSD County: Waste Category: Disposal Method: Tons: Cat Decode: Method Decode: Facility County:	S113018308 2008 CAD983619560 KENN STEVENS, ROUTE MANAGER 7603405901 Not reported 41-575 ECCLECTIC ST PALM DESERT, CA 922600000 Not reported CAD097030993 Not reported Other organic solids Storage, Bulking, And/Or Transfer Off SiteNo Treatment/Reovery (H010-H129) Or (H131-H135) 0.45 Not reported Not reported Not reported San Bernardino
envid: Year: GEPAID: Contact: Telephone: Mailing Name: Mailing Address: Mailing City,St,Zip: Gen County: TSD EPA ID: TSD County: Waste Category: Disposal Method: Tons: Cat Decode: Method Decode: Facility County:	S113018308 2007 CAD983619560 KENN STEVENS, ROUTE MANAGER 7603405901 Not reported 41-575 ECCLECTIC ST PALM DESERT, CA 922600000 Not reported CAD099452708 Not reported Unspecified aqueous solution Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect 1.05 Not reported Not reported Not reported San Bernardino
envid: Year: GEPAID: Contact: Telephone:	S113018308 2007 CAD983619560 KENN STEVENS, ROUTE MANAGER 7603405901

Database(s)

EDR ID Number EPA ID Number

BURRTEC YUCCA VALLEY YARD (Continued)

Mailing Name: Not reported Mailing Address: 41-575 ECCLECTIC ST Mailing City, St, Zip: PALM DESERT, CA 922600000 Gen County: Not reported CAD099452708 TSD EPA ID: TSD County: Not reported Waste Category: Waste oil and mixed oil Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect Tons: 3.61 Cat Decode: Not reported Not reported Method Decode: Facility County: San Bernardino S113018308 envid: Year: 2006 GEPAID: CAD983619560 KENN STEVENS, ROUTE MANAGER Contact: Telephone: 7603405901 Mailing Name: Not reported Mailing Address: 41-575 ECCLECTIC ST Mailing City, St, Zip: PALM DESERT, CA 922600000 Gen County: Not reported CAD099452708 TSD EPA ID: TSD County: Not reported Waste oil and mixed oil Waste Category: Disposal Method: Recycler Tons: 0.33 Cat Decode: Not reported Method Decode: Not reported

<u>Click this hyperlink</u> while viewing on your computer to access 36 additional CA_HAZNET: record(s) in the EDR Site Report.

NPDES:

Facility County:

•	820.	
	Facility Status:	Active
	NPDES Number:	CAS000001
	Region:	7
	Agency Number:	0
	Regulatory Measure ID:	303932
	Place ID:	Not reported
	Order Number:	97-03-DWQ
	WDID:	7 361020267
	Regulatory Measure Type:	Enrollee
	Program Type:	Industrial
	Adoption Date Of Regulatory Measure:	Not reported
	Effective Date Of Regulatory Measure:	06/05/2006
	Termination Date Of Regulatory Measure:	Not reported
	Expiration Date Of Regulatory Measure:	Not reported
	Discharge Address:	41575 Eclectic St
	Discharge Name:	Burrtec Waste Recycling Services
	Discharge City:	Palm Desert
	Discharge State:	California
	Discharge Zip:	92260
	Status:	Not reported
	Status Date:	Not reported

San Bernardino

Database(s)

EDR ID Number EPA ID Number

BURRTEC YUCCA VALLEY YARD (Continued)

Operator Name: Not reported Not reported **Operator Address:** Not reported Operator City: Operator State: Not reported Operator Zip: Not reported NPDES as of 03/2018: NPDES Number: CAS000001 Status: Active Agency Number: 0 Region: 7 303932 **Regulatory Measure ID:** Order Number: 97-03-DWQ Regulatory Measure Type: Enrollee Place ID: Not reported WDID: 7 361020267 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 06/05/2006 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: Burrtec Waste Recycling Services **Discharge Address:** 41575 Eclectic St **Discharge City:** Palm Desert **Discharge State:** California Discharge Zip: 92260 **Received Date:** Not reported Processed Date: Not reported Status: Not reported Status Date: Not reported Place Size: Not reported Place Size Unit: Not reported Contact: Not reported Contact Title: Not reported Not reported Contact Phone: Contact Phone Ext: Not reported Contact Email: Not reported **Operator Name:** Not reported **Operator Address:** Not reported **Operator City:** Not reported Not reported **Operator State:** Not reported Operator Zip: **Operator Contact:** Not reported **Operator Contact Title:** Not reported **Operator Contact Phone:** Not reported **Operator Contact Phone Ext:** Not reported **Operator Contact Email:** Not reported Operator Type: Not reported Developer: Not reported **Developer Address:** Not reported **Developer City:** Not reported **Developer State:** Not reported Developer Zip: Not reported Developer Contact: Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: Not reported **Emergency Phone:** Not reported **Emergency Phone Ext:** Not reported

Map ID Direction Distance Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

BURRTEC YUCCA VALLEY YARD (Continued)

Constype Above Ground Ind: Not reported Constype Below Ground Ind: Constype Cable Line Ind: Constype Comm Line Ind: Constype Commertial Ind: Constype Electrical Line Ind: Constype Gas Line Ind: Constype Industrial Ind: Constype Other Description: Constype Other Ind: Constype Recons Ind: Constype Residential Ind: Constype Transport Ind: Constype Utility Description: Constype Utility Ind: Constype Water Sewer Ind: Dir Discharge Uswater Ind: **Receiving Water Name:** Certifier: Certifier Title: Certification Date: Primary Sic: Secondary Sic: Tertiary Sic: NPDES Number: Status Agency Number: Region: 7 Regulatory Measure ID: Order Number: Regulatory Measure Type: Place ID: WDID: Program Type: Adoption Date Of Regulatory Measure: Effective Date Of Regulatory Measure: Expiration Date Of Regulatory Measure: Termination Date Of Regulatory Measure: Discharge Name: Discharge Address: Discharge City: **Discharge State:** Discharge Zip: **Received Date:** Processed Date: Status: Status Date: Place Size: 1 Place Size Unit: Contact: Contact Title: Contact Phone: Contact Phone Ext: Contact Email: **Operator Name: Operator Address:**

Not reported 303932 Not reported Industrial Not reported 7 361020267 Not reported 05/09/2008 06/05/2006 Active 06/05/2006 Acres Frank Orlett District manager 760-578-5981 Not reported Forlett@burrtecdesert.com Burrtec Waste Recycling Services 41575 Eclectic St

Database(s)

EDR ID Number EPA ID Number

BURRTEC YUCCA VALLEY YARD (Continued)

Operator City: Operator State: Operator Zip: Operator Contact: **Operator Contact Title: Operator Contact Phone:** Operator Contact Phone Ext: **Operator Contact Email:** Operator Type: Developer: **Developer Address:** Developer City: Developer State: Developer Zip: **Developer Contact: Developer Contact Title:** Constype Linear Utility Ind: **Emergency Phone: Emergency Phone Ext:** Constype Above Ground Ind: Constype Below Ground Ind: Constype Cable Line Ind: Constype Comm Line Ind: Constype Commertial Ind: Constype Electrical Line Ind: Constype Gas Line Ind: Constype Industrial Ind: Constype Other Description: Constype Other Ind: Constype Recons Ind: Constype Residential Ind: Constype Transport Ind: Constype Utility Description: Constype Utility Ind: Constype Water Sewer Ind: Dir Discharge Uswater Ind: Receiving Water Name: Certifier: Certifier Title: Certification Date: Primary Sic: Secondary Sic: **Tertiary Sic:** Facility Status: NPDES Number:

NPDES Number: Region: Agency Number: Regulatory Measure ID: Place ID: Order Number: WDID: Regulatory Measure Type: Program Type: Adoption Date Of Regulatory Measure: Effective Date Of Regulatory Measure:

Palm Desert California 92260 Gary Koontz Facility Project Manager 909-429-4200 Not reported gkoontz@burrtec.com Private Business Not reported Not reported Not reported California Not reported N Whitewater River Gary Koontz Facility Project Manager 04-MAR-15 4953-Refuse Systems Not reported Not reported Not reported

Not reported Not reported Not reported Not reported Not reported 7 361020267 Industrial Not reported Not reported Not reported Not reported

Database(s)

EDR ID Number EPA ID Number

BURRTEC YUCCA VALLEY YARD (Continued)

Termination Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Discharge Address: Not reported Discharge Name: Not reported **Discharge City:** Not reported **Discharge State:** Not reported Discharge Zip: Not reported Status: Active Status Date: 06/05/2006 **Operator Name:** Burrtec Waste Recycling Services **Operator Address:** 41575 Eclectic St **Operator City:** Palm Desert **Operator State:** California Operator Zip: 92260 NPDES as of 03/2018: NPDES Number: CAS000001 Status: Active Agency Number: 0 Region: 7 **Regulatory Measure ID:** 303932 97-03-DWQ Order Number: Regulatory Measure Type: Enrollee Place ID: Not reported WDID: 7 361020267 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 06/05/2006 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: Burrtec Waste Recycling Services Discharge Address: 41575 Eclectic St **Discharge City:** Palm Desert **Discharge State:** California Discharge Zip: 92260 Received Date: Not reported Processed Date: Not reported Not reported Status: Status Date: Not reported Place Size: Not reported Not reported Place Size Unit: Not reported Contact: Contact Title: Not reported Contact Phone: Not reported Contact Phone Ext: Not reported Contact Email: Not reported **Operator Name:** Not reported **Operator Address:** Not reported **Operator City:** Not reported **Operator State:** Not reported Operator Zip: Not reported **Operator Contact:** Not reported **Operator Contact Title:** Not reported Not reported **Operator Contact Phone:** Operator Contact Phone Ext: Not reported **Operator Contact Email:** Not reported Operator Type: Not reported Developer: Not reported

Database(s)

EDR ID Number **EPA ID Number**

BURRTEC YUCCA VALLEY YARD (Continued)

Developer Address: Not reported **Developer City:** Not reported Developer State: Developer Zip: **Developer Contact: Developer Contact Title:** Constype Linear Utility Ind: **Emergency Phone:** Emergency Phone Ext: Constype Above Ground Ind: Constype Below Ground Ind: Constype Cable Line Ind: Constype Comm Line Ind: Constype Commertial Ind: Constype Electrical Line Ind: Constype Gas Line Ind: Constype Industrial Ind: Constype Other Description: Constype Other Ind: Constype Recons Ind: Constype Residential Ind: Constype Transport Ind: Constype Utility Description: Constype Utility Ind: Constype Water Sewer Ind: Dir Discharge Uswater Ind: **Receiving Water Name:** Certifier: Certifier Title: Certification Date: Primary Sic: Secondary Sic: **Tertiary Sic:** NPDES Number: Status: Agency Number: Region: **Regulatory Measure ID:** Order Number: Regulatory Measure Type: Place ID: WDID: Program Type: Adoption Date Of Regulatory Measure: Effective Date Of Regulatory Measure: Expiration Date Of Regulatory Measure: Termination Date Of Regulatory Measure: **Discharge Name:** Discharge Address: **Discharge City: Discharge State:** Discharge Zip: Received Date: Processed Date: Status: Status Date:

Not reported 7

303932 Not reported Industrial Not reported 7 361020267 Not reported 05/09/2008 06/05/2006 Active 06/05/2006

Database(s)

EDR ID Number EPA ID Number

BURRTEC YUCCA VALLEY YARD (Continued)

Place Size: Place Size Unit: Contact: Contact Title: Contact Phone: Contact Phone Ext: Contact Email: **Operator Name:** Operator Address: **Operator City:** Operator State: Operator Zip: **Operator Contact: Operator Contact Title: Operator Contact Phone: Operator Contact Phone Ext: Operator Contact Email:** Operator Type: Developer: Developer Address: Developer City: Developer State: Developer Zip: **Developer Contact:** Developer Contact Title: Constype Linear Utility Ind: **Emergency Phone: Emergency Phone Ext:** Constype Above Ground Ind: Constype Below Ground Ind: Constype Cable Line Ind: Constype Comm Line Ind: Constype Commertial Ind: Constype Electrical Line Ind: Constype Gas Line Ind: Constype Industrial Ind: Constype Other Description: Constype Other Ind: Constype Recons Ind: Constype Residential Ind: Constype Transport Ind: Constype Utility Description: Constype Utility Ind: Constype Water Sewer Ind: Dir Discharge Uswater Ind: **Receiving Water Name:** Certifier: Certifier Title: Certification Date: Primary Sic: Secondary Sic: Tertiary Sic:

Acres Frank Orlett District manager 760-578-5981 Not reported Forlett@burrtecdesert.com Burrtec Waste Recycling Services 41575 Eclectic St Palm Desert California 92260 Gary Koontz Facility Project Manager 909-429-4200 Not reported akoontz@burrtec.com **Private Business** Not reported Not reported Not reported California Not reported N Whitewater River Gary Koontz Facility Project Manager 04-MAR-15 4953-Refuse Systems Not reported Not reported

San Bern. Co. Permit: Region: SAN BERNARDINO Facility ID: FA0007226

Database(s)

EDR ID Number EPA ID Number

BURRTEC YUCCA VALLEY YARD (Continued)

 Owner:
 BURRTEC WASTE AND RECYCLING

 Permit Number:
 PT0006716

 Permit Category:
 HAZARDOUS MATERIALS 11-30 CHEMICALS

 Facility Status:
 ACTIVE

 Expiration Date:
 04/30/2018

Region:SAN BERNARDINOFacility ID:FA0007226Owner:BURRTEC WASTE AND RECYCLINGPermit Number:PT0006717Permit Category:SMALL QUANTITY GENERATORFacility Status:ACTIVEExpiration Date:04/30/2018

Region:SAN BERNARDINOFacility ID:FA0007226Owner:BURRTEC WASTE AND RECYCLINGPermit Number:PT0013031Permit Category:APSA 1,320-10,000 GAL FAC CAPACITYFacility Status:ACTIVEExpiration Date:04/30/2018

Region:SAN BERNARDINOFacility ID:FA0007226Owner:BURRTEC WASTE AND RECYCLINGPermit Number:PT0025072Permit Category:UW HANDLER WITH ANOTHER CUPA PERMITFacility Status:ACTIVEExpiration Date:04/30/2014

Region:SAN BERNARDINOFacility ID:FA0007226Owner:BURRTEC WASTE AND RECYCLINGPermit Number:PT0025071Permit Category:EPCRA FACILITYFacility Status:INACTIVEExpiration Date:04/30/2014

CIWQS:

Burrtec Waste Recycling Services Agency: Agency Address: 41575 Eclectic St, Palm Desert, CA 92260 Place/Project Type: Industrial - Refuse Systems SIC/NAICS: 4953 Region: 7 INDSTW Program: Regulatory Measure Status: Active Regulatory Measure Type: Storm water industrial Order Number: 2014-0057-DWQ WDID: 7 361020267 NPDES Number: CAS000001 Adoption Date: Not reported 06/05/2006 Effective Date: Termination Date: Not reported Expiration/Review Date: Not reported Design Flow: Not reported Major/Minor: Not reported Complexity: Not reported

Database(s)

EDR ID Number EPA ID Number

	BURRTEC YUCCA VALLEY YARD (Cor	ntinued)	S113018308
	TTWQ:	Not reported	
	Enforcement Actions within 5 years:	0	
	Violations within 5 years:	0	
	Latitude:	34.16738	
	Longitude:	-116.42141	
A4 East	BURRTEC YUCCA VALLEY 4878 NEWTON RD		AST S104772220 N/A
1/8-1/4	YUCCA VALLEY, CA 92284		
0.220 mi.	Site 2 of 2 in eluctor A		
1163 ft.	Site 3 of 3 in cluster A		
Relative: Lower	AST: Certified Unified Program Agencies:	Not reported	
Actual:	Owner:	BURRTEC WASTE AND RECYCLING	
3735 ft.	Total Gallons:	Not reported	
	CERSID:	10046575	
	Facility ID:	FA0007226	
	Business Name:	Burrtec Waste Industries, Inc.	
	Phone:	(760) 365-4152	
	Fax: Mailing Address:	(760) 365-0160 4878 NEWTON RD	
	Mailing Address City:	YUCCA VALLEY	
	Mailing Address State:	CA	
	Mailing Address Zip Code:	92284	
	Operator Name:	Burrtec Waste & Recycling Services	
	Operator Phone:	(760) 365-4152	
	Owner Phone:	(760) 340-2113	
	Owner Mail Address: Owner State:	41575 ECLECTIC ST CA	
	Owner Zip Code:	92260	
	Owner Country:	United States	
	Property Owner Name:	Not reported	
	Property Owner Phone:	Not reported	
	Property Owner Mailing Address:	Not reported	
	Property Owner City:	Not reported	
	Property Owner Stat :	Not reported	
	Property Owner Zip Code: Property Owner Country:	Not reported Not reported	
	EPAID:	CAL000305622	
	Certified Unified Program Agencies: Owner:	San Bernardino BURRTEC WASTE AND RECYCLING	
	Owner: Total Gallons:	2,240	
	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: Mailing Address Zip Code:	Not reported Not reported	
	Operator Name:	Not reported	
	Operator Phone:	Not reported	
	Owner Phone:	Not reported	
	Owner Mail Address:	Not reported	
	Owner State:	Not reported	

Not reported Not reported

Not reported

Not reported

Not reported

Not reported Not reported

Not reported

Not reported

Not reported

2011

Database(s)

EDR ID Number EPA ID Number

Owner Zip Code: Owner Country: Property Owner Name: Property Owner Phone: Property Owner Mailing Address: Property Owner City: Property Owner Stat : Property Owner Zip Code: Property Owner Country: EPAID:

FULL-CIRCLE, INC. 4831 NEWTON RD

5

ENE

Actual:

3729 ft.

1/8-1/4	YUCCA VALLEY, CA 92284
0.242 mi.	
1276 ft.	
Relative:	CHMIRS:
Lower	OES Incident Number:

Year:

1-4756 OES Incident Number: OES notification: 08/10/2011 OES Date: Not reported OES Time: Not reported **Date Completed:** Not reported Property Use: Not reported Agency Id Number: Not reported Agency Incident Number: Not reported Time Notified: Not reported Time Completed: Not reported Surrounding Area: Not reported Estimated Temperature: Not reported **Property Management:** Not reported More Than Two Substances Involved?: Not reported Resp Agncy Personel # Of Decontaminated: Not reported Responding Agency Personel # Of Injuries: Not reported Responding Agency Personel # Of Fatalities: Not reported Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Not reported Others Number Of Fatalities: Not reported Vehicle Make/year: Not reported Vehicle License Number: Vehicle State: Not reported Vehicle Id Number: Not reported CA DOT PUC/ICC Number: Not reported Company Name: Not reported Reporting Officer Name/ID: Not reported Report Date: Not reported Facility Telephone: Not reported Waterway Involved: No Waterway: Not reported Spill Site: Industrial Plant Cleanup By: Unknown Containment: Not reported What Happened: Not reported Type: Not reported Measure: Unknown Other: Not reported Date/Time: 800

CHMIRS S105092618 San Bern. Co. Permit N/A

Database(s)

EDR ID Number **EPA ID Number**

S105092618

FULL-CIRCLE, INC. (Continued)

Agency: Incident Date:

Amount:

Contained:

Site Type:

Substance:

Unknown:

Substance #2:

Substance #3:

Evacuations: Number of Injuries:

#1 Pipeline:

. #2 Pipeline:

#3 Pipeline:

Evacs:

Injuries:

Fatals:

Comments:

Description:

E Date:

Admin Agency:

NRC 8/9/2011 San Bernardino County Health Department Not reported Unknown Not reported Not reported Machine Coolant Quantity Released: Unknown Not reported Not reported Not reported Not reported Not reported Number of Fatalities: Not reported Not reported Not reported Not reported #1 Vessel >= 300 Tons: Not reported #2 Vessel >= 300 Tons: Not reported #3 Vessel >= 300 Tons: Not reported Not reported Not reported Not reported Not reported Per NRC report, caller stated that there was a release of an unknown amount of machine coolant from several machines that had been cleaned out onto land.

San Bern. Co. Permit: Region: SAN BERNARDINO Facility ID: FA0009441 SMITH, WALTER Owner: Permit Number: PT0016131 Permit Category: SMALL QUANTITY GENERATOR ACTIVE Facility Status: Expiration Date: 01/31/2019

SAN BERNARDINO Region: Facility ID: FA0009441 Owner: SMITH, WALTER Permit Number: PT0016132 Permit Category: HAZARDOUS MATERIALS 4-10 CHEMICALS Facility Status: ACTIVE Expiration Date: 01/31/2019

Count: 0 records.

ORPHAN SUMMARY

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

NO SITES FOUND

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 05/13/2018 Date Data Arrived at EDR: 05/30/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 23 Source: EPA Telephone: N/A Last EDR Contact: 08/09/2018 Next Scheduled EDR Contact: 10/15/2018 Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC) Telephone: 202-564-7333

EPA Region 1 Telephone 617-918-1143

EPA Region 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

EPA Region 10 Telephone 206-553-8665 EPA Region 6 Telephone: 214-655-6659

EPA Region 7 Telephone: 913-551-7247

EPA Region 8 Telephone: 303-312-6774

EPA Region 9 Telephone: 415-947-4246

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: 05/13/2018 Date Data Arrived at EDR: 05/30/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 23 Source: EPA Telephone: N/A Last EDR Contact: 08/09/2018 Next Scheduled EDR Contact: 10/15/2018 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

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: 05/13/2018 Date Data Arrived at EDR: 05/30/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 23 Source: EPA Telephone: N/A Last EDR Contact: 08/09/2018 Next Scheduled EDR Contact: 10/15/2018 Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 11/07/2016 Date Data Arrived at EDR: 01/05/2017 Date Made Active in Reports: 04/07/2017 Number of Days to Update: 92 Source: Environmental Protection Agency Telephone: 703-603-8704 Last EDR Contact: 07/06/2018 Next Scheduled EDR Contact: 10/15/2018 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 05/18/2018 Date Data Arrived at EDR: 05/30/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 23 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 08/09/2018 Next Scheduled EDR Contact: 10/29/2018 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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: 05/18/2018 Date Data Arrived at EDR: 05/30/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 23 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 08/09/2018 Next Scheduled EDR Contact: 10/29/2018 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/01/2018	Source: EPA
Date Data Arrived at EDR: 03/28/2018	Telephone: 800-424-9346
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 03/01/2018 Date Data Arrived at EDR: 03/28/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 86 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 06/28/2018 Next Scheduled EDR Contact: 10/08/2018 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 03/01/2018 Date Data Arrived at EDR: 03/28/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 86 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 06/28/2018 Next Scheduled EDR Contact: 10/08/2018 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: 03/01/2018 Date Data Arrived at EDR: 03/28/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 86 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 06/28/2018 Next Scheduled EDR Contact: 10/08/2018 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 03/01/2018Source: Environmental Protection AgencyDate Data Arrived at EDR: 03/28/2018Telephone: (415) 495-8895Date Made Active in Reports: 06/22/2018Last EDR Contact: 06/28/2018Number of Days to Update: 86Next Scheduled EDR Contact: 10/08/2018Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 05/14/2018	Source: Department of the Navy
Date Data Arrived at EDR: 05/18/2018	Telephone: 843-820-7326
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/16/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/26/2018
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 02/13/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/27/2018	Telephone: 703-603-0695
Date Made Active in Reports: 05/11/2018	Last EDR Contact: 05/29/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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

Date of Government Version: 02/13/2018 Date Data Arrived at EDR: 02/27/2018 Date Made Active in Reports: 05/11/2018 Number of Days to Update: 73 Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 05/29/2018 Next Scheduled EDR Contact: 09/10/2018 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 03/19/2018 Date Data Arrived at EDR: 03/27/2018 Date Made Active in Reports: 06/08/2018 Number of Days to Update: 73 Source: National Response Center, United States Coast Guard Telephone: 202-267-2180 Last EDR Contact: 06/27/2018 Next Scheduled EDR Contact: 10/08/2018 Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 04/30/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/02/2018	Telephone: 916-323-3400
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 07/31/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 11/12/2018
	Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 04/30/2018 Date Data Arrived at EDR: 05/02/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 51 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 07/31/2018 Next Scheduled EDR Contact: 11/12/2018 Data Release Frequency: Quarterly

State and tribal 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: 05/14/2018 Date Data Arrived at EDR: 05/16/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 37 Source: Department of Resources Recycling and Recovery Telephone: 916-341-6320 Last EDR Contact: 08/10/2018 Next Scheduled EDR Contact: 11/26/2018 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

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.

system	system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.		
Date D Date N	Government Version: 06/11/2018 ata Arrived at EDR: 06/13/2018 ade Active in Reports: 07/17/2018 or of Days to Update: 34	Source: State Water Resources Control Board Telephone: see region list Last EDR Contact: 06/13/2018 Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Quarterly	
Del No	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 D Date N	Government Version: 02/01/2001 ata Arrived at EDR: 02/28/2001 ade Active in Reports: 03/29/2001 r of Days to Update: 29	Source: California Regional Water Quality Control Board North Coast (1) Telephone: 707-570-3769 Last EDR Contact: 08/01/2011 Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned	
	7: Leaking Underground Storage Tank C g Underground Storage Tank locations.	Case Listing Imperial, Riverside, San Diego, Santa Barbara counties.	
Date D Date N	Government Version: 02/26/2004 ata Arrived at EDR: 02/26/2004 ade Active in Reports: 03/24/2004 r 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 D Date N	Government Version: 06/07/2005 ata Arrived at EDR: 06/07/2005 ade Active in Reports: 06/29/2005 r 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	
	6L: Leaking Underground Storage Tank re current information, please refer to th	Case Listing e State Water Resources Control Board's LUST database.	
Date D Date N	Government Version: 09/09/2003 ata Arrived at EDR: 09/10/2003 ade Active in Reports: 10/07/2003 or of Days to Update: 27	Source: California Regional Water Quality Control Board Lahontan Region (6) Telephone: 530-542-5572 Last EDR Contact: 09/12/2011 Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned	
LUST REG 5: Leaking Underground Storage Tank Database Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.			
Date D Date N	Government Version: 07/01/2008 ata Arrived at EDR: 07/22/2008 ade Active in Reports: 07/31/2008 r of Days to Update: 9	Source: California Regional Water Quality Control Board Central Valley Region (5) Telephone: 916-464-4834 Last EDR Contact: 07/01/2011 Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned	
Los An	I: Underground Storage Tank Leak List geles, Ventura counties. For more curre & LUST database.	nt information, please refer to the State Water Resources Control	

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004 Number of Days to Update: 35	Source: California Regional Water Quality Control Board Los Angeles Region (4) Telephone: 213-576-6710 Last EDR Contact: 09/06/2011 Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned	
LUST REG 3: Leaking Underground Storage Tank Leaking Underground Storage Tank locations.	Database . Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.	
Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003 Number of Days to Update: 14	Source: California Regional Water Quality Control Board Central Coast Region (3) Telephone: 805-542-4786 Last EDR Contact: 07/18/2011 Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned	
LUST REG 2: Fuel Leak List Leaking Underground Storage Tank locations. Clara, Solano, Sonoma counties.	. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa	
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 8: Leaking Underground Storage Tanks California Regional Water Quality Control Boa to the State Water Resources Control Board's	rd Santa Ana Region (8). For more current information, please refer	
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 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	
INDIAN LUST R9: Leaking Underground Storage T LUSTs on Indian land in Arizona, California, N		
Date of Government Version: 04/10/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63	Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 07/27/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Varies	
INDIAN LUST R10: Leaking Underground Storage LUSTs on Indian land in Alaska, Idaho, Orego		
Date of Government Version: 04/12/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/27/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Varies	

INDIAN LUST R5: Leaking Underground Storage Leaking underground storage tanks located of	Tanks on Indian Land on Indian Land in Michigan, Minnesota and Wisconsin.
Date of Government Version: 04/12/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63	Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 07/27/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Varies
INDIAN LUST R1: Leaking Underground Storage A listing of leaking underground storage tank	
Date of Government Version: 04/13/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63	Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/27/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Varies
INDIAN LUST R4: Leaking Underground Storage LUSTs on Indian land in Florida, Mississippi a	
Date of Government Version: 05/08/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63	Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 07/27/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Varies
INDIAN LUST R6: Leaking Underground Storage LUSTs on Indian land in New Mexico and Ok	
Date of Government Version: 04/01/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63	Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 07/27/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Varies
INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska	
Date of Government Version: 04/24/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/27/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Varies
INDIAN LUST R8: Leaking Underground Storage LUSTs on Indian land in Colorado, Montana,	Tanks on Indian Land North Dakota, South Dakota, Utah and Wyoming.
Date of Government Version: 04/25/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63	Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 07/27/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Varies
and Cleanups [SLIC] sites) included in GeoTi	R) Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations racker. GeoTracker is the Water Boards data management system for act, water quality in California, with emphasis on groundwater.
Date of Government Version: 06/11/2018 Date Data Arrived at EDR: 06/13/2018 Date Made Active in Reports: 07/17/2018 Number of Days to Update: 34	Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 12/12/2018 Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Varies

Investigations,

	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 & Clea The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	nup Cost Recovery Listing Cleanup) program is designed to protect and restore water quality	
	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	

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 sto	rage 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: 07/11/2018 Next Scheduled EDR Contact: 10/22/2018	

Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/11/2018	Source: SWRCB
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-341-5851
Date Made Active in Reports: 07/09/2018	Last EDR Contact: 06/13/2018
Number of Days to Update: 26	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Semi-Annually

MILITARY UST SITES: Military UST Sites (GEOTF Military ust sites	RACKER)
Date of Government Version: 06/11/2018 Date Data Arrived at EDR: 06/13/2018 Date Made Active in Reports: 07/18/2018 Number of Days to Update: 35	Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 12/12/2018 Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Varies
Director have been posted for a 60-day public by the State Water Resources Control Board. decisional framework in State Water Board Re for consideration by the Executive Director pu	d Storage Tank (UST) Cases ure by either the State Water Resources Control Board or the Executive comment period. UST Case Closures being proposed for consideration These are primarily UST cases that meet closure criteria under the esolution No. 92-49 and other Board orders. UST Case Closures proposed rsuant to State Water Board Resolution No. 2012-0061. These are UST Case Closure Policy. UST Case Closure Review Denials and Approved
Date of Government Version: 06/11/2018 Date Data Arrived at EDR: 06/13/2018 Date Made Active in Reports: 07/10/2018 Number of Days to Update: 27	Source: State Water Resources Control Board Telephone: 916-327-7844 Last EDR Contact: 06/13/2018 Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Varies
AST: Aboveground Petroleum Storage Tank Facilit A listing of aboveground storage tank petroleu	
Date of Government Version: 07/06/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 09/19/2016 Number of Days to Update: 69	Source: California Environmental Protection Agency Telephone: 916-327-5092 Last EDR Contact: 06/21/2018 Next Scheduled EDR Contact: 10/01/2018 Data Release Frequency: Quarterly
	ndian Land database provides information about underground storage tanks on Indian)klahoma, New Mexico, Texas and 65 Tribes).
Date of Government Version: 04/01/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63	Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 07/27/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Varies
, ,	ndian Land database provides information about underground storage tanks on Indian waii, Nevada, the Pacific Islands, and Tribal Nations).
Date of Government Version: 04/10/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63	Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 07/27/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Varies
INDIAN UST R7: Underground Storage Tanks on I The Indian Underground Storage Tank (UST) land in EPA Region 7 (Iowa, Kansas, Missour	database provides information about underground storage tanks on Indian
Date of Government Version: 04/24/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Dave to Lindate: 63	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/27/2018 Next Scheduled EDR Contact: 11/05/2018

Next Scheduled EDR Contact: 11/05/2018

Data Release Frequency: Varies

Number of Days to Update: 63

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

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

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/12/2018	Source: EPA Region 5
Date Data Arrived at EDR: 05/18/2018	Telephone: 312-886-6136
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/25/2018	Source: EPA Region 8
Date Data Arrived at EDR: 05/18/2018	Telephone: 303-312-6137
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/12/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63 Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/27/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/13/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63 Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/27/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 04/30/2018 Date Data Arrived at EDR: 05/02/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 51	Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 07/31/2018 Next Scheduled EDR Contact: 11/12/2018 Data Release Frequency: Quarterly	
INDIAN VCP R7: Voluntary Cleanup Priority Lisitng A listing of voluntary cleanup priority sites locat	ed on Indian Land located in Region 7.	
Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008 Number of Days to Update: 27	Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009 Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies	
INDIAN VCP R1: Voluntary Cleanup Priority Listing A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.		
Date of Government Version: 07/27/2015 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016 Number of Days to Update: 142	Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 06/22/2018 Next Scheduled EDR Contact: 10/08/2018 Data Release Frequency: Varies	

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

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

Date of Government Version: 06/25/2018 Date Data Arrived at EDR: 06/27/2018 Date Made Active in Reports: 08/06/2018 Number of Days to Update: 40 Source: State Water Resources Control Board Telephone: 916-323-7905 Last EDR Contact: 06/27/2018 Next Scheduled EDR Contact: 10/08/2018 Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 03/19/2018 Date Data Arrived at EDR: 03/21/2018 Date Made Active in Reports: 06/08/2018 Number of Days to Update: 79 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 06/20/2018 Next Scheduled EDR Contact: 10/01/2018 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: 07/24/2018 Next Scheduled EDR Contact: 11/12/2018 Data Release Frequency: No Update Planned	
SWRCY: Recycler Database A listing of recycling facilities in California.		
Date of Government Version: 06/11/2018 Date Data Arrived at EDR: 06/13/2018 Date Made Active in Reports: 08/06/2018 Number of Days to Update: 54	Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 06/13/2018 Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Quarterly	
HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.		
Date of Government Version: 05/29/2018 Date Data Arrived at EDR: 05/30/2018 Date Made Active in Reports: 07/17/2018 Number of Days to Update: 48	Source: Integrated Waste Management Board Telephone: 916-341-6422 Last EDR Contact: 08/07/2018 Next Scheduled EDR Contact: 11/26/2018 Data Release Frequency: Varies	
INDIAN ODI: Report on the Status of Open Dumps Location of open dumps on Indian land.	on Indian Lands	
Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008 Number of Days to Update: 52	Source: Environmental Protection Agency Telephone: 703-308-8245 Last EDR Contact: 07/30/2018 Next Scheduled EDR Contact: 11/12/2018 Data Release Frequency: Varies	
ODI: Open Dump Inventory An open dump is defined as a disposal facility Subtitle D Criteria.	that does not comply with one or more of the Part 257 or Part 258	
Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004 Number of Days to Update: 39	Source: Environmental Protection Agency Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned	
DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.		
Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009 Number of Days to Update: 137	Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 07/17/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: No Update Planned	
IHS OPEN DUMPS: Open Dumps on Indian Land A listing of all open dumps located on Indian Land in the United States.		
Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 01/29/2015 Number of Days to Update: 176	Source: Department of Health & Human Serivces, Indian Health Service Telephone: 301-443-1452 Last EDR Contact: 08/03/2018 Next Scheduled EDR Contact: 11/12/2018 Data Release Frequency: Varies	

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 02/22/2018	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 03/01/2018	Telephone: 202-307-1000
Date Made Active in Reports: 05/11/2018	Last EDR Contact: 05/30/2018
Number of Days to Update: 71	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

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

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006 Number of Days to Update: 21 Source: Department of Toxic Substance Control Telephone: 916-323-3400 Last EDR Contact: 02/23/2009 Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

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

Date of Government Version: 04/30/2018 Date Data Arrived at EDR: 05/02/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 51 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 07/31/2018 Next Scheduled EDR Contact: 11/12/2018 Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

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

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 06/12/2018 Date Made Active in Reports: 08/06/2018 Number of Days to Update: 55 Source: Department of Toxic Substances Control Telephone: 916-255-6504 Last EDR Contact: 08/17/2018 Next Scheduled EDR Contact: 10/22/2018 Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995 Number of Days to Update: 27 Source: State Water Resources Control Board Telephone: 916-227-4364 Last EDR Contact: 01/26/2009 Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

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

Date of Government Version: 02/22/2018 Date Data Arrived at EDR: 03/01/2018 Date Made Active in Reports: 05/11/2018 Number of Days to Update: 71

Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 05/30/2018 Next Scheduled EDR Contact: 09/10/2018 Data Release Frequency: Quarterly

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 04/23/2018	Source: CalEPA
Date Data Arrived at EDR: 04/24/2018	Telephone: 916-323-2514
Date Made Active in Reports: 06/07/2018	Last EDR Contact: 07/25/2018
Number of Days to Update: 44	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/07/2005	Telephone: N/A
Date Made Active in Reports: 08/11/2005	Last EDR Contact: 06/03/2005
Number of Days to Update: 35	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 03/28/2018	Source: Department of Public Health
Date Data Arrived at EDR: 05/25/2018	Telephone: 707-463-4466
Date Made Active in Reports: 07/10/2018	Last EDR Contact: 05/22/2018
Number of Days to Update: 46	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

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

Date of Government Version: 10/15/1990	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/25/1991	Telephone: 916-341-5851
Date Made Active in Reports: 02/12/1991	Last EDR Contact: 07/26/2001
Number of Days to Update: 18	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing Aboveground storage tank sites

Date of Government Version: 04/19/2018	Source: San Francisco County Department of Public Health
Date Data Arrived at EDR: 04/24/2018	Telephone: 415-252-3896
Date Made Active in Reports: 05/04/2018	Last EDR Contact: 08/01/2018
Number of Days to Update: 10	Next Scheduled EDR Contact: 11/19/2018
	Data Release Frequency: Varies

CA FID UST: Facility Inventory Database

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

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995 Number of Days to Update: 24 Source: California Environmental Protection Agency Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

CERS TANKS: California Environmental Reporting System (CERS) Tanks

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

Date of Government Version: 04/23/2018	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 04/24/2018	Telephone: 916-323-2514
Date Made Active in Reports: 06/07/2018	Last EDR Contact: 07/25/2018
Number of Days to Update: 44	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

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

Date of Government Version: 05/31/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 06/05/2018	Telephone: 916-323-3400
Date Made Active in Reports: 07/18/2018	Last EDR Contact: 05/31/2018
Number of Days to Update: 43	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 05/13/2018 Date Data Arrived at EDR: 05/30/2018 Date Made Active in Reports: 06/29/2018 Number of Days to Update: 30 Source: Environmental Protection Agency Telephone: 202-564-6023 Last EDR Contact: 08/09/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

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

Date of Government Version: 06/04/2018 Date Data Arrived at EDR: 06/06/2018 Date Made Active in Reports: 07/17/2018 Number of Days to Update: 41 Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 06/06/2018 Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reportir Hazardous Materials Incident Report System	ng System . HMIRS contains hazardous material spill incidents reported to DOT.
Date of Government Version: 03/26/2018 Date Data Arrived at EDR: 03/27/2018 Date Made Active in Reports: 06/08/2018 Number of Days to Update: 73	Source: U.S. Department of Transportation Telephone: 202-366-4555 Last EDR Contact: 03/27/2018 Next Scheduled EDR Contact: 07/09/2018 Data Release Frequency: Quarterly
CHMIRS: California Hazardous Material Incident F California Hazardous Material Incident Repor incidents (accidental releases or spills).	Report System rting System. CHMIRS contains information on reported hazardous material
Date of Government Version: 04/06/2018 Date Data Arrived at EDR: 04/24/2018 Date Made Active in Reports: 06/14/2018 Number of Days to Update: 51	Source: Office of Emergency Services Telephone: 916-845-8400 Last EDR Contact: 07/27/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Semi-Annually
	:) oTracker. GeoTracker is the Water Boards data management system impact, water quality in California, with emphasis on groundwater.
Date of Government Version: 06/11/2018 Date Data Arrived at EDR: 06/13/2018 Date Made Active in Reports: 07/17/2018 Number of Days to Update: 34	Source: State Water Qualilty Control Board Telephone: 866-480-1028 Last EDR Contact: 12/12/2018 Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Quarterly
known as DoD non UST]) included in GeoTra	ER) s; Military Privatized sites; and Military Cleanup sites [formerly acker. GeoTracker is the Water Boards data management system for sites vater quality in California, with emphasis on groundwater.
Date of Government Version: 06/11/2018 Date Data Arrived at EDR: 06/13/2018 Date Made Active in Reports: 07/17/2018 Number of Days to Update: 34	Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 12/12/2018 Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Quarterly
•	ords available exclusively from FirstSearch databases. Typically, ous substance spills recorded after 1990. Duplicate records that are a records are not included in Spills 90.
Date of Government Version: 06/06/2012 Date Data Arrived at EDR: 01/03/2013	Source: FirstSearch Telephone: N/A

 Date Data Anived at EDR: 01/03/2013
 Telephone: 1//A

 Date Made Active in Reports: 02/22/2013
 Last EDR Contact: 01/03/2013

 Number of Days to Update: 50
 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: 03/01/2018 Date Data Arrived at EDR: 03/28/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 86 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 06/28/2018 Next Scheduled EDR Contact: 10/08/2018 Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

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

Source: U.S. Army Corps of Engineers Telephone: 202-528-4285 Last EDR Contact: 05/25/2018 Next Scheduled EDR Contact: 09/03/2018 Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 62 Source: USGS Telephone: 888-275-8747 Last EDR Contact: 07/11/2018 Next Scheduled EDR Contact: 10/22/2018 Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 339 Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 07/13/2018 Next Scheduled EDR Contact: 10/22/2018 Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017 Number of Days to Update: 63 Source: Environmental Protection Agency Telephone: 615-532-8599 Last EDR Contact: 08/17/2018 Next Scheduled EDR Contact: 11/26/2018 Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 03/01/2018 Date Data Arrived at EDR: 03/27/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 87 Source: Environmental Protection Agency Telephone: 202-566-1917 Last EDR Contact: 06/27/2018 Next Scheduled EDR Contact: 10/08/2018 Data Release Frequency: Quarterly

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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 08/03/2018
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/19/2018
	Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 09/30/2017 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 73 Source: Environmental Protection Agency Telephone: 703-308-4044 Last EDR Contact: 08/10/2018 Next Scheduled EDR Contact: 11/19/2018 Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

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

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 01/10/2018	Telephone: 202-566-0250
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 05/25/2018
Number of Days to Update: 2	Next Scheduled EDR Contact: 09/03/2018
	Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 07/27/2018
Number of Days to Update: 77	Next Scheduled EDR Contact: 11/05/2018
	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: 05/13/2018	Source:
Date Data Arrived at EDR: 05/30/2018	Telephor
Date Made Active in Reports: 06/29/2018	Last EDF
Number of Days to Update: 30	Next Sch

Source: EPA Telephone: 703-416-0223 Last EDR Contact: 08/09/2018 Next Scheduled EDR Contact: 10/15/2018 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: 07/20/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995 Number of Days to Update: 35 Source: EPA Telephone: 202-564-4104 Last EDR Contact: 06/02/2008 Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 08/09/2018
Number of Days to Update: 3	Next Scheduled EDR Contact: 11/19/2018
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/01/2017	Source: EPA
Date Data Arrived at EDR: 06/09/2017	Telephone: 202-566-0500
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 07/13/2018
Number of Days to Update: 126	Next Scheduled EDR Contact: 10/22/2018
Number of Days to Opdate. 126	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 07/09/2018
Number of Days to Update: 79	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Quarterly

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

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	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	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	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: 07/23/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 06/07/2018
Number of Days to Update: 76	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 06/04/2018
Number of Days to Update: 40	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registr The database of PCB transformer registratio	ation Database ns that includes all PCB registration submittals.
Date of Government Version: 05/24/2017 Date Data Arrived at EDR: 11/30/2017 Date Made Active in Reports: 12/15/2017 Number of Days to Update: 15	Source: Environmental Protection Agency Telephone: 202-566-0517 Last EDR Contact: 07/27/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Varies
RADINFO: Radiation Information Database The Radiation Information Database (RADIN Environmental Protection Agency (EPA) regu	IFO) contains information about facilities that are regulated by U.S. ulations for radiation and radioactivity.
Date of Government Version: 04/03/2018	Source: Environmental Protection Agency

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

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

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007 Number of Days to Update: 40 Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 12/17/2007 Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

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

Date of Government Version: 10/19/2006Source: Environmental Protection AgencyDate Data Arrived at EDR: 03/01/2007Telephone: 202-564-2501Date Made Active in Reports: 04/10/2007Last EDR Contact: 12/17/2008Number of Days to Update: 40Next Scheduled EDR Contact: 03/17/2008Data 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: 07/31/2012Source: Department of TranspDate Data Arrived at EDR: 08/07/2012Telephone: 202-366-4595Date Made Active in Reports: 09/18/2012Last EDR Contact: 08/09/2018Number of Days to Update: 42Next Scheduled EDR Contact:
Data Release Frequency: Varie

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

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: 03/31/2018 Date Data Arrived at EDR: 04/16/2018 Date Made Active in Reports: 06/29/2018 Number of Days to Update: 74 Source: Department of Justice, Consent Decree Library Telephone: Varies Last EDR Contact: 07/09/2018 Next Scheduled EDR Contact: 10/01/2018 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: 06/28/2018 Next Scheduled EDR Contact: 09/03/2018 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017 Number of Days to Update: 546 Source: USGS Telephone: 202-208-3710 Last EDR Contact: 07/11/2018 Next Scheduled EDR Contact: 10/22/2018 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 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: 08/01/2018 Next Scheduled EDR Contact: 11/19/2018 Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 06/23/2017	Source: Department of Energy
Date Data Arrived at EDR: 10/11/2017	Telephone: 505-845-0011
Date Made Active in Reports: 11/03/2017	Last EDR Contact: 08/20/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 12/03/2018
	Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 05/13/2018	Sou
Date Data Arrived at EDR: 05/30/2018	Tele
Date Made Active in Reports: 06/29/2018	Las
Number of Days to Update: 30	Nex

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

LEAD SMELTER 2: Lead Smelter Sites

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

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010 Number of Days to Update: 36 Source: American Journal of Public Health Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 100	Source: EPA Telephone: 202-564-2496 Last EDR Contact: 09/26/2017 Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually
US AIRS MINOR: Air Facility System Data A listing of minor source facilities.	
Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016	Source: EPA Telephone: 202-564-2496

US MINES: Mines Master Index File

Date Made Active in Reports: 02/03/2017 Number of Days to Update: 100

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/03/2018Source: Department of Labor, Mine Safety and Health AdministrationDate Data Arrived at EDR: 05/31/2018Telephone: 303-231-5959Date Made Active in Reports: 06/29/2018Last EDR Contact: 05/31/2018Number of Days to Update: 29Next Scheduled EDR Contact: 09/10/2018Data Release Frequency: Semi-Annually

Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005	Source: USGS
Date Data Arrived at EDR: 02/29/2008	Telephone: 703-648-7709
Date Made Active in Reports: 04/18/2008	Last EDR Contact: 05/30/2018
Number of Days to Update: 49	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011	Source: USGS
Date Data Arrived at EDR: 06/08/2011	Telephone: 703-648-7709
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 05/30/2018
Number of Days to Update: 97	Next Scheduled EDR Contact: 09/10/2018
	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: 03/08/2018 Date Data Arrived at EDR: 03/13/2018 Date Made Active in Reports: 06/08/2018 Number of Days to Update: 87 Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 06/20/2018 Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/21/2018 Date Data Arrived at EDR: 02/23/2018 Date Made Active in Reports: 03/23/2018 Number of Days to Update: 28 Source: EPA Telephone: (415) 947-8000 Last EDR Contact: 06/06/2018 Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 02/25/2018 Date Data Arrived at EDR: 03/17/2018 Date Made Active in Reports: 06/08/2018 Number of Days to Update: 83 Source: Environmental Protection Agency Telephone: 202-564-2280 Last EDR Contact: 06/06/2018 Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2016 Date Data Arrived at EDR: 10/31/2017 Date Made Active in Reports: 01/12/2018 Number of Days to Update: 73 Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 07/13/2018 Next Scheduled EDR Contact: 10/29/2018 Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 01/04/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/19/2018	Telephone: 202-564-0527
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 06/01/2018
Number of Days to Update: 84	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

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

	Date of Government Version: 02/20/2018 Date Data Arrived at EDR: 02/21/2018 Date Made Active in Reports: 03/23/2018 Number of Days to Update: 30	Source: EPA Telephone: 800-385-6164 Last EDR Contact: 08/22/2018 Next Scheduled EDR Contact: 12/03/2018 Data Release Frequency: Quarterly
CA	A BOND EXP. PLAN: Bond Expenditure Plan Department of Health Services developed a si Hazardous Substance Cleanup Bond Act fund	te-specific expenditure plan as the basis for an appropriation of s. 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
C	DRTESE: "Cortese" Hazardous Waste & Substan The sites for the list are designated by the Sta Board (SWF/LS), and the Department of Toxic	te Water Resource Control Board (LUST), the Integrated Waste
	Date of Government Version: 06/25/2018 Date Data Arrived at EDR: 06/27/2018 Date Made Active in Reports: 08/06/2018 Number of Days to Update: 40	Source: CAL EPA/Office of Emergency Information Telephone: 916-323-3400 Last EDR Contact: 06/27/2018 Next Scheduled EDR Contact: 10/08/2018 Data Release Frequency: Quarterly
CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing list of facilities associated with the various CUPA programs in Livermore-Pleasanton		
	Date of Government Version: 04/03/2018 Date Data Arrived at EDR: 05/07/2018 Date Made Active in Reports: 06/15/2018 Number of Days to Update: 39	Source: Livermore-Pleasanton Fire Department Telephone: 925-454-2361 Last EDR Contact: 08/07/2018 Next Scheduled EDR Contact: 11/26/2018 Data Release Frequency: Varies
Cl	JPA SAN FRANCISCO CO: CUPA SAN FRANCI Cupa facilities	ISCO CO
	Date of Government Version: 04/20/2018 Date Data Arrived at EDR: 04/24/2018 Date Made Active in Reports: 05/04/2018 Number of Days to Update: 10	Source: San Francisco County Department of Environmental Health Telephone: 415-252-3896 Last EDR Contact: 08/01/2018 Next Scheduled EDR Contact: 11/19/2018 Data Release Frequency: Varies
DF	DRYCLEAN SOUTH COAST: DRYCLEAN SOUTH COAST A listing of dry cleaners in the South Coast Air Quality Management District	
	Date of Government Version: 03/16/2018 Date Data Arrived at EDR: 03/20/2018 Date Made Active in Reports: 05/04/2018 Number of Days to Update: 45	Source: South Coast Air Quality Management District Telephone: 909-396-3211 Last EDR Contact: 08/22/2018 Next Scheduled EDR Contact: 09/10/2018 Data Release Frequency: Varies
DF	RYCLEAN AVAQMD: Antelope Valley Air Quality A listing of dry cleaners in the Antelope Valley	
	Date of Government Version: 06/25/2018 Date Data Arrived at EDR: 06/28/2018 Date Made Active in Reports: 08/06/2018 Number of Days to Update: 39	Source: Antelope Valley Air Quality Management District Telephone: 661-723-8070 Last EDR Contact: 06/22/2018 Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Varias

Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 06/20/2018 Date Made Active in Reports: 08/06/2018 Number of Days to Update: 47	Source: Department of Toxic Substance Control Telephone: 916-327-4498 Last EDR Contact: 05/30/2018 Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Annually
EMI: Emissions Inventory Data Toxics and criteria pollutant emissions data co	plected by the ARB and local air pollution agencies.
Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 06/20/2018	Source: California Air Resources Board Telephone: 916-322-2990

Date Data Arrived at EDR: 06/20/2018 Date Made Active in Reports: 08/06/2018 Number of Days to Update: 47 Source: California Air Resources Board Telephone: 916-322-2990 Last EDR Contact: 06/20/2018 Next Scheduled EDR Contact: 10/01/2018 Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/18/2018	Source: State Water Resoruces Control Board
Date Data Arrived at EDR: 04/24/2018	Telephone: 916-445-9379
Date Made Active in Reports: 07/06/2018	Last EDR Contact: 08/01/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing Financial Assurance information

Date of Government Version: 04/18/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/20/2018	Telephone: 916-255-3628
Date Made Active in Reports: 06/19/2018	Last EDR Contact: 07/17/2018
Number of Days to Update: 60	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/14/2018Source: California Integrated Waste Management BoardDate Data Arrived at EDR: 05/15/2018Telephone: 916-341-6066Date Made Active in Reports: 06/22/2018Last EDR Contact: 08/07/2018Number of Days to Update: 38Next Scheduled EDR Contact: 11/26/2018Data 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: 07/13/2018 Next Scheduled EDR Contact: 10/22/2018 Data Release Frequency: Annually

ICE	CE: ICE Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.		
	Date of Government Version: 05/21/2018 Date Data Arrived at EDR: 05/23/2018 Date Made Active in Reports: 07/17/2018 Number of Days to Update: 55	Source: Department of Toxic Subsances Control Telephone: 877-786-9427 Last EDR Contact: 08/21/2018 Next Scheduled EDR Contact: 12/03/2018 Data Release Frequency: Quarterly	
		Data Nelease Frequency. Qualieny	
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.		e Water Resource Control Board [LUST], the Integrated Waste Board	
	Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009	Source: Department of Toxic Substances Control Telephone: 916-323-3400	
	Date Made Active in Reports: 04/08/2009	Last EDR Contact: 01/22/2009	
	Number of Days to Update: 76	Next Scheduled EDR Contact: N/A	
		Data Release Frequency: No Update Planned	
HWP: EnviroStor Permitted Facilities Listing Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.			
	Date of Government Version: 05/21/2018	Source: Department of Toxic Substances Control	
	Date Data Arrived at EDR: 05/23/2018	Telephone: 916-323-3400	
	Date Made Active in Reports: 07/17/2018	Last EDR Contact: 08/21/2018	
	Number of Days to Update: 55	Next Scheduled EDR Contact: 12/03/2018 Data Release Frequency: Quarterly	
		Data Release Frequency. Quarteny	
HW	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: 04/09/2018	Source: Department of Toxic Substances Control	
	Date Data Arrived at EDR: 04/11/2018	Telephone: 916-440-7145	
	Date Made Active in Reports: 06/19/2018	Last EDR Contact: 07/11/2018 Next Scheduled EDR Contact: 10/22/2018	
	Number of Days to Update: 69	Data Release Frequency: Quarterly	
MIN	IES: Mines Site Location Listing A listing of mine site locations from the Office of	of Mine Reclamation.	
	Date of Government Version: 06/11/2018	Source: Department of Conservation	
	Date Data Arrived at EDR: 06/13/2018	Telephone: 916-322-1080	
	Date Made Active in Reports: 08/06/2018	Last EDR Contact: 06/13/2018 Next Scheduled EDR Contact: 09/24/2018	
	Number of Days to Update: 54	Data Release Frequency: Quarterly	
ΜW		VMP) ensures the proper handling and disposal of medical waste by permitting it Facilities (PDF) and Transfer Stations (PDF) throughout the	
	Date of Government Version: 05/23/2018	Source: Department of Public Health	
	Date Data Arrived at EDR: 06/06/2018	Telephone: 916-558-1784	
	Date Made Active in Reports: 07/18/2018 Number of Days to Update: 42	Last EDR Contact: 06/06/2018 Next Scheduled EDR Contact: 09/17/2018	

Data Release Frequency: Varies

NPDES: NPDES Permits Listing A listing of NPDES permits, including stormwater.		
Date of Government Version: 05/14/2018 Date Data Arrived at EDR: 05/16/2018 Date Made Active in Reports: 07/05/2018 Number of Days to Update: 50	Source: State Water Resources Control Board Telephone: 916-445-9379 Last EDR Contact: 08/10/2018 Next Scheduled EDR Contact: 11/26/2018 Data Release Frequency: Quarterly	
	the Department of Pesticide Regulation. The DPR issues licenses s that apply or sell pesticides; Pest control dealers and brokers; applications.	
Date of Government Version: 06/04/2018 Date Data Arrived at EDR: 06/06/2018 Date Made Active in Reports: 07/19/2018 Number of Days to Update: 43	Source: Department of Pesticide Regulation Telephone: 916-445-4038 Last EDR Contact: 06/06/2018 Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Quarterly	
PROC: Certified Processors Database A listing of certified processors.		
Date of Government Version: 06/11/2018 Date Data Arrived at EDR: 06/13/2018 Date Made Active in Reports: 08/06/2018 Number of Days to Update: 54	Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 06/13/2018 Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Quarterly	
	d to counties by the State Water Resources Control Board and the atabase is no longer updated by the reporting agency.	
Date of Government Version: 06/18/2018 Date Data Arrived at EDR: 06/20/2018 Date Made Active in Reports: 08/06/2018 Number of Days to Update: 47	Source: State Water Resources Control Board Telephone: 916-445-3846 Last EDR Contact: 06/14/2018 Next Scheduled EDR Contact: 10/01/2018 Data Release Frequency: No Update Planned	
UIC: UIC Listing A listing of wells identified as underground inju	ection wells, in the California Oil and Gas Wells database.	
Date of Government Version: 04/27/2018 Date Data Arrived at EDR: 06/13/2018 Date Made Active in Reports: 07/17/2018 Number of Days to Update: 34	Source: Deaprtment of Conservation Telephone: 916-445-2408 Last EDR Contact: 06/13/2018 Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Varies	
WASTEWATER PITS: Oil Wastewater Pits Listing Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unl pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Qualit Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.		
Date of Government Version: 04/10/2018 Date Data Arrived at EDR: 04/13/2018 Date Made Active in Reports: 06/19/2018 Number of Days to Update: 67	Source: RWQCB, Central Valley Region Telephone: 559-445-5577 Last EDR Contact: 07/11/2018 Next Scheduled EDR Contact: 10/22/2018 Data Release Frequency: Varias	

Data Release Frequency: Varies

WDS: Waste Discharge System Sites which have been issued waste discharge requirements. Date of Government Version: 06/19/2007 Source: State Water Resources Control Board Date Data Arrived at EDR: 06/20/2007 Telephone: 916-341-5227 Date Made Active in Reports: 06/29/2007 Last EDR Contact: 08/17/2018 Number of Days to Update: 9 Next Scheduled EDR Contact: 12/03/2018 Data Release Frequency: Quarterly WIP: Well Investigation Program Case List Well Investigation Program case in the San Gabriel and San Fernando Valley area. Date of Government Version: 07/03/2009 Source: Los Angeles Water Quality Control Board Date Data Arrived at EDR: 07/21/2009 Telephone: 213-576-6726 Date Made Active in Reports: 08/03/2009 Last EDR Contact: 06/25/2018 Number of Days to Update: 13 Next Scheduled EDR Contact: 10/08/2018 Data Release Frequency: Varies SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER) Sampling point - public sites Date of Government Version: 06/11/2018 Source: State Water Resources Control Board Date Data Arrived at EDR: 06/13/2018 Telephone: 866-480-1028 Last EDR Contact: 12/12/2018 Date Made Active in Reports: 07/18/2018 Number of Days to Update: 35 Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Varies UIC GEO: Underground Injection Control Sites (GEOTRACKER) Underground control injection sites Date of Government Version: 06/11/2018 Source: State Water Resource Control Board Date Data Arrived at EDR: 06/13/2018 Telephone: 866-480-1028 Date Made Active in Reports: 07/18/2018 Last EDR Contact: 12/12/2018 Number of Days to Update: 35 Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Varies PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER) Produced water ponds sites Date of Government Version: 06/11/2018 Source: State Water Resources Control Board Date Data Arrived at EDR: 06/13/2018 Telephone: 866-480-1028 Date Made Active in Reports: 07/18/2018 Last EDR Contact: 12/12/2018 Number of Days to Update: 35 Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Varies WELL STIM PROJ: Well Stimulation Project (GEOTRACKER) Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored Date of Government Version: 06/11/2018 Source: State Water Resources Control Board Date Data Arrived at EDR: 06/13/2018 Telephone: 866-480-1028 Date Made Active in Reports: 07/18/2018 Last EDR Contact: 12/12/2018 Number of Days to Update: 35 Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Varies CIWQS: California Integrated Water Quality System

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

Date of Government Version: 06/04/2018 Date Data Arrived at EDR: 06/06/2018 Date Made Active in Reports: 07/13/2018 Number of Days to Update: 37	Source: State Water Resources Control Board Telephone: 866-794-4977 Last EDR Contact: 06/06/2018 Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Varies	
OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER) Other Oil & Gas Projects sites		
Date of Government Version: 06/11/2018 Date Data Arrived at EDR: 06/13/2018 Date Made Active in Reports: 07/18/2018 Number of Days to Update: 35	Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 12/12/2018 Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Varies	
NON-CASE INFO: Non-Case Information Sites (GEOTRACKER) Non-Case Information sites		
Date of Government Version: 06/11/2018 Date Data Arrived at EDR: 06/13/2018 Date Made Active in Reports: 07/18/2018 Number of Days to Update: 35	Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 12/12/2018 Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Varies	
CERS: CalEPA Regulated Site Portal Data The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials		
Date of Government Version: 04/23/2018 Date Data Arrived at EDR: 04/24/2018 Date Made Active in Reports: 06/07/2018 Number of Days to Update: 44	Source: California Environmental Protection Agency Telephone: 916-323-2514 Last EDR Contact: 07/25/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Varies	
MILITARY PRIV SITES: Military Privatized Sites (G Military privatized sites	GEOTRACKER)	
Date of Government Version: 06/11/2018 Date Data Arrived at EDR: 06/13/2018 Date Made Active in Reports: 07/18/2018 Number of Days to Update: 35	Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 12/12/2018 Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Varies	
PROJECT: Project Sites (GEOTRACKER) Projects sites		
Date of Government Version: 06/11/2018 Date Data Arrived at EDR: 06/13/2018 Date Made Active in Reports: 07/18/2018 Number of Days to Update: 35	Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 12/12/2018 Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Varies	
EDR HIGH RISK HISTORICAL RECORDS		
EDR Exclusive Records		

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

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

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

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

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	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/13/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 196	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/30/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 182	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

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

Date of Government Version: 04/05/2018 Date Data Arrived at EDR: 04/10/2018 Date Made Active in Reports: 06/14/2018 Number of Days to Update: 65 Source: Alameda County Environmental Health Services Telephone: 510-567-6700 Last EDR Contact: 08/01/2018 Next Scheduled EDR Contact: 10/22/2018 Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/05/2018	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 04/10/2018	Telephone: 510-567-6700
Date Made Active in Reports: 05/04/2018	Last EDR Contact: 07/05/2018
Number of Days to Update: 24	Next Scheduled EDR Contact: 04/24/2047
	Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List Cupa Facility List

> Date of Government Version: 07/01/2018 Date Data Arrived at EDR: 07/24/2018 Date Made Active in Reports: 08/20/2018 Number of Days to Update: 27

Source: Amador County Environmental Health Telephone: 209-223-6439 Last EDR Contact: 06/14/2018 Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing Cupa facility list.

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

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

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 08/02/2018 Date Data Arrived at EDR: 08/06/2018 Date Made Active in Reports: 08/20/2018 Number of Days to Update: 14 Source: Calveras County Environmental Health Telephone: 209-754-6399 Last EDR Contact: 06/25/2018 Next Scheduled EDR Contact: 10/08/2018 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 05/23/2018 Date Data Arrived at EDR: 05/24/2018 Date Made Active in Reports: 07/13/2018 Number of Days to Update: 50 Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 08/17/2018 Next Scheduled EDR Contact: 11/19/2018 Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 05/21/2018 Date Data Arrived at EDR: 05/25/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 56 Source: Contra Costa Health Services Department Telephone: 925-646-2286 Last EDR Contact: 07/30/2018 Next Scheduled EDR Contact: 11/12/2018 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List Cupa Facility list

> Date of Government Version: 04/27/2018 Date Data Arrived at EDR: 05/02/2018 Date Made Active in Reports: 06/15/2018 Number of Days to Update: 44

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

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List CUPA facility list.

> Date of Government Version: 07/12/2018 Date Data Arrived at EDR: 07/12/2018 Date Made Active in Reports: 08/20/2018 Number of Days to Update: 39

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

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

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

Date of Government Version: 03/01/2018 Date Data Arrived at EDR: 03/05/2018 Date Made Active in Reports: 03/14/2018 Number of Days to Update: 9 Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 07/11/2018 Next Scheduled EDR Contact: 10/15/2018 Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List Cupa facility list

Date of Government Version: 01/22/2018 Date Data Arrived at EDR: 01/24/2018 Date Made Active in Reports: 03/14/2018 Number of Days to Update: 49 Source: Glenn County Air Pollution Control District Telephone: 830-934-6500 Last EDR Contact: 07/17/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

> Date of Government Version: 07/11/2018 Date Data Arrived at EDR: 07/13/2018 Date Made Active in Reports: 08/22/2018 Number of Days to Update: 40

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

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List Cupa facility list.

> Date of Government Version: 04/23/2018 Date Data Arrived at EDR: 04/25/2018 Date Made Active in Reports: 06/14/2018 Number of Days to Update: 50

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

INYO COUNTY:

CUPA INYO: CUPA Facility List Cupa facility list.

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

Source: Inyo County Environmental Health Services Telephone: 760-878-0238 Last EDR Contact: 08/17/2018 Next Scheduled EDR Contact: 12/03/2018 Data Release Frequency: Varies

KERN COUNTY:

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

Date of Government Version: 05/02/2018 Date Data Arrived at EDR: 05/07/2018 Date Made Active in Reports: 07/18/2018 Number of Days to Update: 72 Source: Kern County Environment Health Services Department Telephone: 661-862-8700 Last EDR Contact: 07/20/2018 Next Scheduled EDR Contact: 11/19/2018 Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

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

Date Data Arrived at EDR: 06/15/2018TelephoDate Made Active in Reports: 07/13/2018Last EENumber of Days to Update: 28Next So	: Kings County Department of Public Health one: 559-584-1411 DR Contact: 08/17/2018 cheduled EDR Contact: 12/03/2018 elease Frequency: Varies
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LAKE COUNTY:

CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 08/08/2018 Date Data Arrived at EDR: 08/09/2018 Date Made Active in Reports: 08/22/2018 Number of Days to Update: 13 Source: Lake County Environmental Health Telephone: 707-263-1164 Last EDR Contact: 07/16/2018 Next Scheduled EDR Contact: 10/29/2018 Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List Cupa facility list

> Date of Government Version: 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: 08/01/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: San Gabriel Valley Areas of Concern San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009	Source: EPA Region 9
Date Data Arrived at EDR: 03/31/2009	Telephone: 415-972-3178
Date Made Active in Reports: 10/23/2009	Last EDR Contact: 06/13/2018
Number of Days to Update: 206	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/12/2018 Date Data Arrived at EDR: 04/16/2018 Date Made Active in Reports: 06/15/2018 Number of Days to Update: 60 Source: Department of Public Works Telephone: 626-458-3517 Last EDR Contact: 07/05/2018 Next Scheduled EDR Contact: 10/22/2018 Data Release Frequency: Semi-Annually

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

	Date of Government Version: 04/16/2018 Date Data Arrived at EDR: 04/17/2018 Date Made Active in Reports: 06/19/2018 Number of Days to Update: 63	Source: La County Department of Public Works Telephone: 818-458-5185 Last EDR Contact: 07/18/2018 Next Scheduled EDR Contact: 10/29/2018 Data Release Frequency: Varies
LF LOS ANGELES CITY: City of Los Angeles Landfills Landfills owned and maintained by the City of Los Angeles.		
	Date of Government Version: 01/01/2018 Date Data Arrived at EDR: 05/01/2018 Date Made Active in Reports: 05/14/2018 Number of Days to Update: 13	Source: Engineering & Construction Division Telephone: 213-473-7869 Last EDR Contact: 07/11/2018 Next Scheduled EDR Contact: 10/29/2018 Data Release Frequency: Varies
SITE MIT LOS ANGELES: Site Mitigation List Industrial sites that have had some sort of spill or complaint.		
	Date of Government Version: 04/01/2018 Date Data Arrived at EDR: 04/17/2018 Date Made Active in Reports: 06/19/2018 Number of Days to Update: 63	Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 07/20/2018 Next Scheduled EDR Contact: 10/29/2018 Data Release Frequency: Annually
UST EL SEGUNDO: City of El Segundo Underground Storage Tank Underground storage tank sites located in El Segundo city.		
	Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 04/19/2017 Date Made Active in Reports: 05/10/2017 Number of Days to Update: 21	Source: City of El Segundo Fire Department Telephone: 310-524-2236 Last EDR Contact: 07/11/2018 Next Scheduled EDR Contact: 10/29/2018 Data Release Frequency: Semi-Annually
UST LONG BEACH: City of Long Beach Underground Storage Tank Underground storage tank sites located in the city of Long Beach.		
	Date of Government Version: 03/09/2017 Date Data Arrived at EDR: 03/10/2017 Date Made Active in Reports: 05/03/2017 Number of Days to Update: 54	Source: City of Long Beach Fire Department Telephone: 562-570-2563 Last EDR Contact: 07/17/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Annually
UST	TORRANCE: City of Torrance Underground St Underground storage tank sites located in the o	
	Date of Government Version: 01/04/2018	Source: City of Torrance Fire Department

Date of Government Version. 01/04/2018SoftDate Data Arrived at EDR: 01/05/2018TelDate Made Active in Reports: 01/18/2018LasNumber of Days to Update: 13Nex

Source: City of Torrance Fire Department Telephone: 310-618-2973 Last EDR Contact: 07/23/2018 Next Scheduled EDR Contact: 10/22/2018 Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

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

Date of Government Version: 05/22/2018 Date Data Arrived at EDR: 05/24/2018 Date Made Active in Reports: 07/31/2018 Number of Days to Update: 68 Source: Madera County Environmental Health Telephone: 559-675-7823 Last EDR Contact: 08/17/2018 Next Scheduled EDR Contact: 12/03/2018 Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites Currently permitted USTs in Marin County.

> Date of Government Version: 03/30/2018 Date Data Arrived at EDR: 04/06/2018 Date Made Active in Reports: 05/04/2018 Number of Days to Update: 28

Source: Public Works Department Waste Management Telephone: 415-473-6647 Last EDR Contact: 07/11/2018 Next Scheduled EDR Contact: 10/15/2018 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List CUPA facility list.

> Date of Government Version: 05/30/2018 Date Data Arrived at EDR: 06/01/2018 Date Made Active in Reports: 07/13/2018 Number of Days to Update: 42

Source: Merced County Environmental Health Telephone: 209-381-1094 Last EDR Contact: 08/17/2018 Next Scheduled EDR Contact: 12/03/2018 Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List CUPA Facility List

> Date of Government Version: 05/22/2018 Date Data Arrived at EDR: 05/24/2018 Date Made Active in Reports: 07/13/2018 Number of Days to Update: 50

Source: Mono County Health Department Telephone: 760-932-5580 Last EDR Contact: 05/22/2018 Next Scheduled EDR Contact: 09/10/2018 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/13/2018 Date Data Arrived at EDR: 06/19/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 31 Source: Monterey County Health Department Telephone: 831-796-1297 Last EDR Contact: 07/02/2018 Next Scheduled EDR Contact: 10/15/2018 Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination

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

	Date of Government Version: 01/09/2017 Date Data Arrived at EDR: 01/11/2017 Date Made Active in Reports: 03/02/2017 Number of Days to Update: 50	Source: Napa County Department of Environmental Management Telephone: 707-253-4269 Last EDR Contact: 05/22/2018 Next Scheduled EDR Contact: 09/10/2018 Data Release Frequency: No Update Planned	
UST NAPA: Closed and Operating Underground Storage Tank Sites Underground storage tank sites located in Napa county.			
	Date of Government Version: 05/23/2018 Date Data Arrived at EDR: 05/31/2018 Date Made Active in Reports: 07/11/2018 Number of Days to Update: 41	Source: Napa County Department of Environmental Management Telephone: 707-253-4269 Last EDR Contact: 05/22/2018 Next Scheduled EDR Contact: 09/10/2018 Data Release Frequency: No Update Planned	
NE	VADA COUNTY:		
CU	PA NEVADA: CUPA Facility List CUPA facility list.		
	Date of Government Version: 04/24/2018 Date Data Arrived at EDR: 05/01/2018 Date Made Active in Reports: 06/15/2018 Number of Days to Update: 45	Source: Community Development Agency Telephone: 530-265-1467 Last EDR Contact: 07/24/2018 Next Scheduled EDR Contact: 11/12/2018 Data Release Frequency: Varies	
OR	ANGE COUNTY:		
INE	IND_SITE ORANGE: List of Industrial Site Cleanups Petroleum and non-petroleum spills.		
	Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 05/11/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 42	Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/07/2018 Next Scheduled EDR Contact: 11/19/2018 Data Release Frequency: Annually	
LUST ORANGE: List of Underground Storage Tank Cleanups Orange County Underground Storage Tank Cleanups (LUST).			
	Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 05/11/2018 Date Made Active in Reports: 06/25/2018 Number of Days to Update: 45	Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/03/2018 Next Scheduled EDR Contact: 11/19/2018 Data Release Frequency: Quarterly	
UST ORANGE: List of Underground Storage Tank Facilities Orange County Underground Storage Tank Facilities (UST).			
	Date of Government Version: 04/02/2018	Source: Health Care Agency	

Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/10/2018 Number of Days to Update: 63 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/06/2018 Next Scheduled EDR Contact: 11/19/2018 Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

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

Source: Placer County Health and Human Services Telephone: 530-745-2363 Last EDR Contact: 05/31/2018 Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: 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: 07/17/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/05/2018 Date Data Arrived at EDR: 04/10/2018 Date Made Active in Reports: 05/04/2018 Number of Days to Update: 24 Source: Department of Environmental Health Telephone: 951-358-5055 Last EDR Contact: 06/18/2018 Next Scheduled EDR Contact: 10/01/2018 Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List Underground storage tank sites located in Riverside county.

Date of Government Version: 04/05/2018 Date Data Arrived at EDR: 04/10/2018 Date Made Active in Reports: 05/04/2018 Number of Days to Update: 24

Source: Department of Environmental Health Telephone: 951-358-5055 Last EDR Contact: 06/18/2018 Next Scheduled EDR Contact: 10/01/2018 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 05/07/2018	Source: Sacramento County Environmental Management
Date Data Arrived at EDR: 07/03/2018	Telephone: 916-875-8406
Date Made Active in Reports: 08/13/2018	Last EDR Contact: 07/03/2018
Number of Days to Update: 41	Next Scheduled EDR Contact: 10/15/2018
	Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/14/2018 Date Data Arrived at EDR: 07/03/2018 Date Made Active in Reports: 08/13/2018 Number of Days to Update: 41 Source: Sacramento County Environmental Management Telephone: 916-875-8406 Last EDR Contact: 07/03/2018 Next Scheduled EDR Contact: 10/15/2018 Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List Cupa facility list

Date of Government Version: 05/16/2018 Date Data Arrived at EDR: 05/22/2018 Date Made Active in Reports: 07/13/2018 Number of Days to Update: 52 Source: San Benito County Environmental Health Telephone: N/A Last EDR Contact: 08/01/2018 Next Scheduled EDR Contact: 11/19/2018 Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 04/09/2018 Date Data Arrived at EDR: 04/11/2018 Date Made Active in Reports: 06/19/2018 Number of Days to Update: 69 Source: San Bernardino County Fire Department Hazardous Materials Division Telephone: 909-387-3041 Last EDR Contact: 07/24/2018 Next Scheduled EDR Contact: 11/19/2018 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 06/04/2018 Date Data Arrived at EDR: 06/06/2018 Date Made Active in Reports: 07/17/2018 Number of Days to Update: 41 Source: Hazardous Materials Management Division Telephone: 619-338-2268 Last EDR Contact: 06/06/2018 Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018 Date Data Arrived at EDR: 04/24/2018 Date Made Active in Reports: 06/19/2018 Number of Days to Update: 56 Source: Department of Health Services Telephone: 619-338-2209 Last EDR Contact: 07/17/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 04/18/2018 Date Data Arrived at EDR: 04/23/2018 Date Made Active in Reports: 05/04/2018 Number of Days to Update: 11 Source: Department of Environmental Health Telephone: 858-505-6874 Last EDR Contact: 07/17/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Varies

SAN DIEGO CO. SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010 Number of Days to Update: 24 Source: San Diego County Department of Environmental Health Telephone: 619-338-2371 Last EDR Contact: 05/31/2018 Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversite Facilities

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

Date of Government Version: 09/19/2008Source: Department Of Public Health San Francisco CountyDate Data Arrived at EDR: 09/19/2008Telephone: 415-252-3920Date Made Active in Reports: 09/29/2008Last EDR Contact: 08/01/2018Number of Days to Update: 10Next Scheduled EDR Contact: 11/19/2018Data Release Frequency: Quarterly

UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 06/07/2018	Source: Department of Public Health
Date Data Arrived at EDR: 06/12/2018	Telephone: 415-252-3920
Date Made Active in Reports: 07/10/2018	Last EDR Contact: 08/01/2018
Number of Days to Update: 28	Next Scheduled EDR Contact: 11/19/2018
· ·	Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018	Source: Environmental Health Department
Date Data Arrived at EDR: 06/26/2018	Telephone: N/A
Date Made Active in Reports: 07/11/2018	Last EDR Contact: 06/14/2018
Number of Days to Update: 15	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

> Date of Government Version: 05/16/2018 Date Data Arrived at EDR: 05/22/2018 Date Made Active in Reports: 07/17/2018 Number of Days to Update: 56

Source: San Luis Obispo County Public Health Department Telephone: 805-781-5596 Last EDR Contact: 08/17/2018 Next Scheduled EDR Contact: 12/03/2018 Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

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

Date of Government Version: 06/12/2018 Date Data Arrived at EDR: 06/15/2018 Date Made Active in Reports: 08/06/2018 Number of Days to Update: 52 Source: San Mateo County Environmental Health Services Division Telephone: 650-363-1921 Last EDR Contact: 06/06/2018 Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

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

Date of Government Version: 06/12/2018 Date Data Arrived at EDR: 06/15/2018	Source: San Mateo County Environmental Health Services Division Telephone: 650-363-1921
Date Made Active in Reports: 08/13/2018	Last EDR Contact: 06/06/2018
Number of Days to Update: 59	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011	Source: Santa Barbara County Public Health Department Telephone: 805-686-8167 Last EDR Contact: 08/17/2018
Number of Days to Update: 28	Next Scheduled EDR Contact: 12/03/2018
	Data Release Frequency: Varies

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List Cupa facility list

> Date of Government Version: 05/16/2018 Date Data Arrived at EDR: 05/23/2018 Date Made Active in Reports: 07/17/2018 Number of Days to Update: 55

Source: Department of Environmental Health Telephone: 408-918-1973 Last EDR Contact: 08/17/2018 Next Scheduled EDR Contact: 12/03/2018 Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005	Source: Santa Clara Valley Water District
Date Data Arrived at EDR: 03/30/2005	Telephone: 408-265-2600
Date Made Active in Reports: 04/21/2005	Last EDR Contact: 03/23/2009
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/22/2009
	Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014	Source: Department of Environmental Health
Date Data Arrived at EDR: 03/05/2014	Telephone: 408-918-3417
Date Made Active in Reports: 03/18/2014	Last EDR Contact: 05/22/2018
Number of Days to Update: 13	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: Annually

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/16/2018 Date Data Arrived at EDR: 05/22/2018 Date Made Active in Reports: 07/19/2018 Number of Days to Update: 58 Source: City of San Jose Fire Department Telephone: 408-535-7694 Last EDR Contact: 08/01/2018 Next Scheduled EDR Contact: 11/19/2018 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List CUPA facility listing.

> Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 05/23/2017 Number of Days to Update: 90

Source: Santa Cruz County Environmental Health Telephone: 831-464-2761 Last EDR Contact: 08/17/2018 Next Scheduled EDR Contact: 12/03/2018 Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List Cupa Facility List.

> Date of Government Version: 06/15/2017 Date Data Arrived at EDR: 06/19/2017 Date Made Active in Reports: 08/09/2017 Number of Days to Update: 51

Source: Shasta County Department of Resource Management Telephone: 530-225-5789 Last EDR Contact: 08/17/2018 Next Scheduled EDR Contact: 12/03/2018 Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2018 Date Data Arrived at EDR: 06/08/2018 Date Made Active in Reports: 07/18/2018 Number of Days to Update: 40 Source: Solano County Department of Environmental Management Telephone: 707-784-6770 Last EDR Contact: 05/31/2018 Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks Underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2018 Date Data Arrived at EDR: 06/12/2018 Date Made Active in Reports: 07/12/2018 Number of Days to Update: 30

Source: Solano County Department of Environmental Management Telephone: 707-784-6770 Last EDR Contact: 05/31/2018 Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List Cupa Facility list

> Date of Government Version: 06/19/2018 Date Data Arrived at EDR: 06/26/2018 Date Made Active in Reports: 07/17/2018 Number of Days to Update: 21

Source: County of Sonoma Fire & Emergency Services Department Telephone: 707-565-1174 Last EDR Contact: 06/21/2018 Next Scheduled EDR Contact: 10/08/2018 Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

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

Date of Government Version: 04/03/2018 Date Data Arrived at EDR: 04/06/2018 Date Made Active in Reports: 05/09/2018 Number of Days to Update: 33 Source: Department of Health Services Telephone: 707-565-6565 Last EDR Contact: 06/21/2018 Next Scheduled EDR Contact: 10/08/2018 Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List Cupa facility list

> Date of Government Version: 05/08/2018 Date Data Arrived at EDR: 05/11/2018 Date Made Active in Reports: 06/15/2018 Number of Days to Update: 35

Source: Stanislaus County Department of Ennvironmental Protection Telephone: 209-525-6751 Last EDR Contact: 07/16/2018 Next Scheduled EDR Contact: 10/29/2018 Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks Underground storage tank sites located in Sutter county.

Date of Government Version: 06/04/2018 Date Data Arrived at EDR: 06/08/2018 Date Made Active in Reports: 07/11/2018 Number of Days to Update: 33

Source: Sutter County Department of Agriculture Telephone: 530-822-7500 Last EDR Contact: 05/31/2018 Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List Cupa facilities

> Date of Government Version: 01/26/2018 Date Data Arrived at EDR: 02/02/2018 Date Made Active in Reports: 03/21/2018 Number of Days to Update: 47

Source: Tehama County Department of Environmental Health Telephone: 530-527-8020 Last EDR Contact: 08/01/2018 Next Scheduled EDR Contact: 11/19/2018 Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List Cupa facility list

> Date of Government Version: 04/23/2018 Date Data Arrived at EDR: 04/25/2018 Date Made Active in Reports: 06/15/2018 Number of Days to Update: 51

Source: Department of Toxic Substances Control Telephone: 760-352-0381 Last EDR Contact: 07/17/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 03/19/2018 Date Data Arrived at EDR: 03/22/2018 Date Made Active in Reports: 04/17/2018 Number of Days to Update: 26 Source: Tulare County Environmental Health Services Division Telephone: 559-624-7400 Last EDR Contact: 08/01/2018 Next Scheduled EDR Contact: 11/19/2018 Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List Cupa facility list

> Date of Government Version: 04/23/2018 Date Data Arrived at EDR: 04/25/2018 Date Made Active in Reports: 06/25/2018 Number of Days to Update: 61

Source: Divison of Environmental Health Telephone: 209-533-5633 Last EDR Contact: 07/17/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 03/26/2018 Date Data Arrived at EDR: 04/25/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 58 Source: Ventura County Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 07/23/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/01/2011	Source: Environmental Health Division Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2012	Last EDR Contact: 06/27/2018
Number of Days to Update: 49	Next Scheduled EDR Contact: 10/15/2018 Data Release Frequency: Annually

LUST VENTURA: Listing of Underground Tank Cleanup Sites Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 08/07/2018
Number of Days to Update: 37	Next Scheduled EDR Contact: 11/26/2018 Data Release Frequency: Quarterly

MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/26/2018	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 04/25/2018	Telephone: 805-654-2813
Date Made Active in Reports: 06/25/2018	Last EDR Contact: 07/23/2018
Number of Days to Update: 61	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 04/26/2018 Date Data Arrived at EDR: 06/13/2018 Date Made Active in Reports: 07/11/2018 Number of Days to Update: 28 Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 06/13/2018 Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Quarterly

YOLO COUNTY:

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

Date of Government Version: 06/20/2018 Date Data Arrived at EDR: 07/03/2018 Date Made Active in Reports: 07/12/2018 Number of Days to Update: 9 Source: Yolo County Department of Health Telephone: 530-666-8646 Last EDR Contact: 06/27/2018 Next Scheduled EDR Contact: 10/15/2018 Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List CUPA facility listing for Yuba County.

> Date of Government Version: 05/10/2018 Date Data Arrived at EDR: 05/15/2018 Date Made Active in Reports: 06/15/2018 Number of Days to Update: 31

Source: Yuba County Environmental Health Department Telephone: 530-749-7523 Last EDR Contact: 08/07/2018 Next Scheduled EDR Contact: 11/12/2018 Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 01/03/2018 Date Data Arrived at EDR: 02/14/2018 Date Made Active in Reports: 03/22/2018 Number of Days to Update: 36	Source: Department of Energy & Environmental Protection Telephone: 860-424-3375 Last EDR Contact: 08/09/2018 Next Scheduled EDR Contact: 11/26/2018 Data Release Frequency: No Update Planned
	Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 07/13/2018 Date Made Active in Reports: 08/01/2018 Number of Days to Update: 19 Data Release Frequency: No Update Planned Source: Department of Environmental Protection

Telephone: N/A Last EDR Contact: 07/13/2018 Next Scheduled EDR Contact: 10/22/2018 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 04/30/2018 Date Data Arrived at EDR: 05/03/2018 Date Made Active in Reports: 06/07/2018 Number of Days to Update: 35

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

RI MANIFEST: Manifest information Hazardous waste manifest information

> Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 02/23/2018 Date Made Active in Reports: 04/09/2018 Number of Days to Update: 45

WI MANIFEST: Manifest Information Hazardous waste manifest information.

> Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 06/15/2018 Date Made Active in Reports: 07/09/2018 Number of Days to Update: 24

Source: Department of Environmental Conservation Telephone: 518-402-8651 Last EDR Contact: 08/01/2018 Next Scheduled EDR Contact: 11/12/2018 Data Release Frequency: Quarterly

Source: Department of Environmental Protection Telephone: 717-783-8990 Last EDR Contact: 07/12/2018 Next Scheduled EDR Contact: 10/29/2018 Data Release Frequency: Annually

Source: Department of Environmental Management Telephone: 401-222-2797 Last EDR Contact: 08/21/2018 Next Scheduled EDR Contact: 12/03/2018 Data Release Frequency: Annually

Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 06/11/2018 Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

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

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

Nursing Homes Source: National Institutes of Health Telephone: 301-594-6248 Information on Medicare and Medicaid certified nursing homes in the United States. **Public Schools** Source: National Center for Education Statistics Telephone: 202-502-7300 The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states. **Private Schools** Source: National Center for Education Statistics Telephone: 202-502-7300 The National Center for Education Statistics' primary database on private school locations in the United States. **Daycare Centers: Licensed Facilities** Source: Department of Social Services Telephone: 916-657-4041

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

Source: FEMA Telephone: 877-336-2627 Date of Government Version: 2003, 2015

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

State Wetlands Data: Wetland Inventory Source: Department of Fish and Wildlife Telephone: 916-445-0411

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

STREET AND ADDRESS INFORMATION

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APPENDIX D HISTORICAL SOURCES



393902

56776 Skyline Ranch Road Yucca Valley, CA 92284

Inquiry Number: 5405090.5 August 28, 2018

The EDR Aerial Photo Decade Package



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

EDR Aerial Photo Decade Package

Site Name:

Client Name:

08/28/18

393902 56776 Skyline Ranch Road Yucca Valley, CA 92284 EDR Inquiry # 5405090.5

AEI Consultants 2500 Camino Diablo Walnut Creek, CA 94597 Contact: Christian Cagonot



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search	Results:		
Year	Scale	Details	Source
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1995	1"=500'	Acquisition Date: October 04, 1995	USGS/DOQQ
1983	1"=500'	Flight Date: June 26, 1983	USDA
1976	1"=500'	Flight Date: January 01, 1976	USGS
1970	1"=500'	Flight Date: January 01, 1970	USGS
1953	1"=500'	Flight Date: February 04, 1953	USDA
1948	1"=500'	Flight Date: January 01, 1948	USGS

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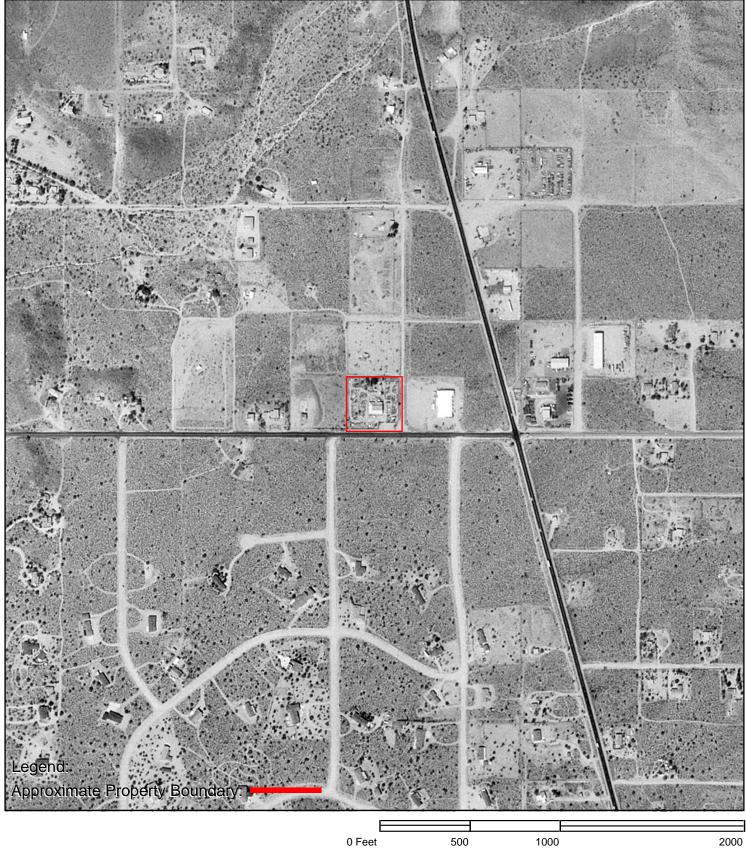








Aerial Photograph



0 Feet

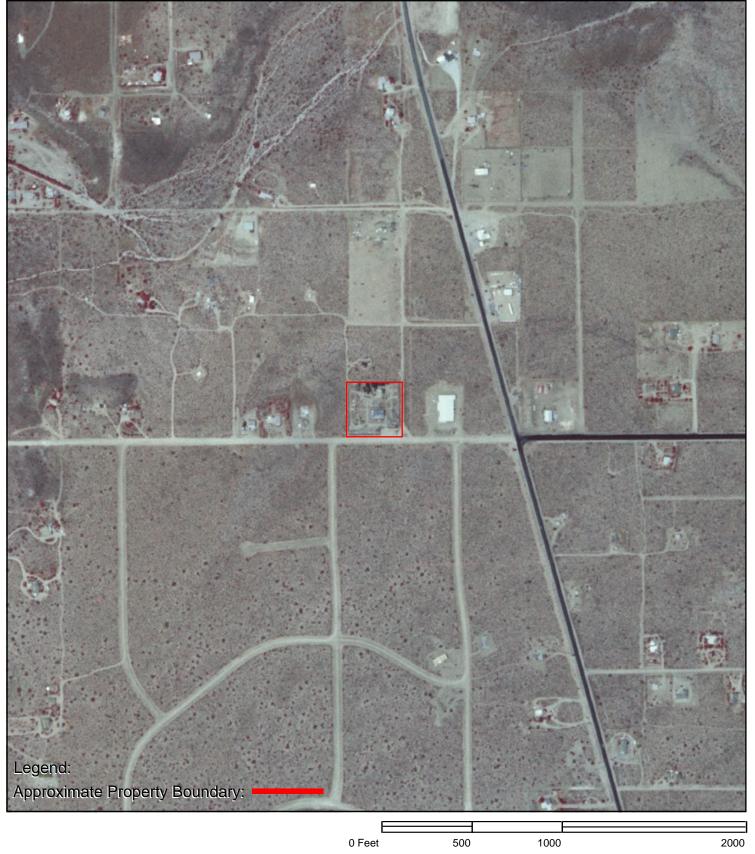
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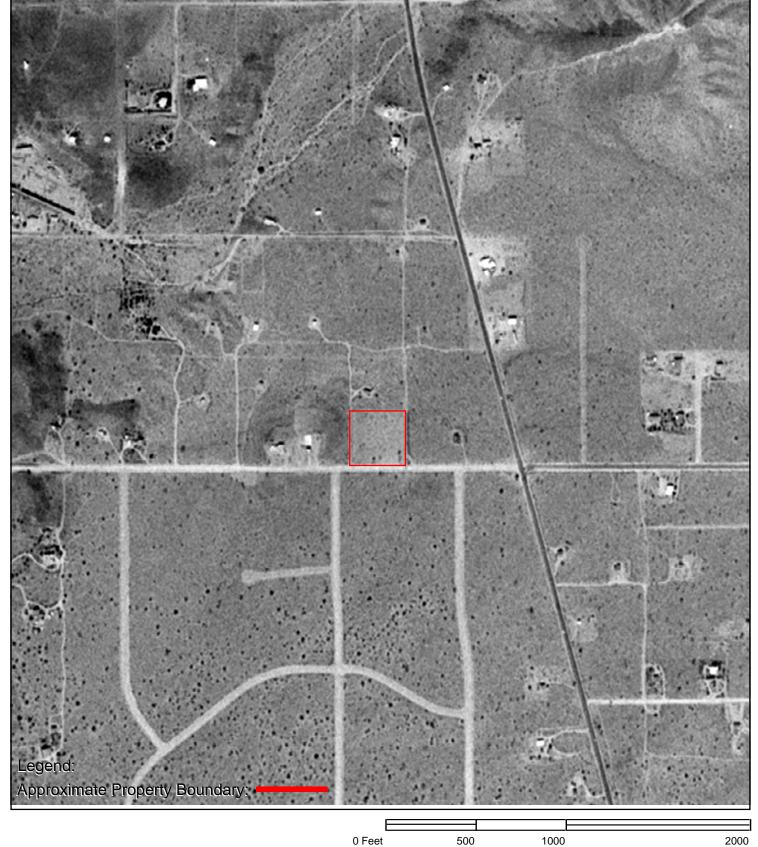
AERIAL PHOTOGRAPH - 1995









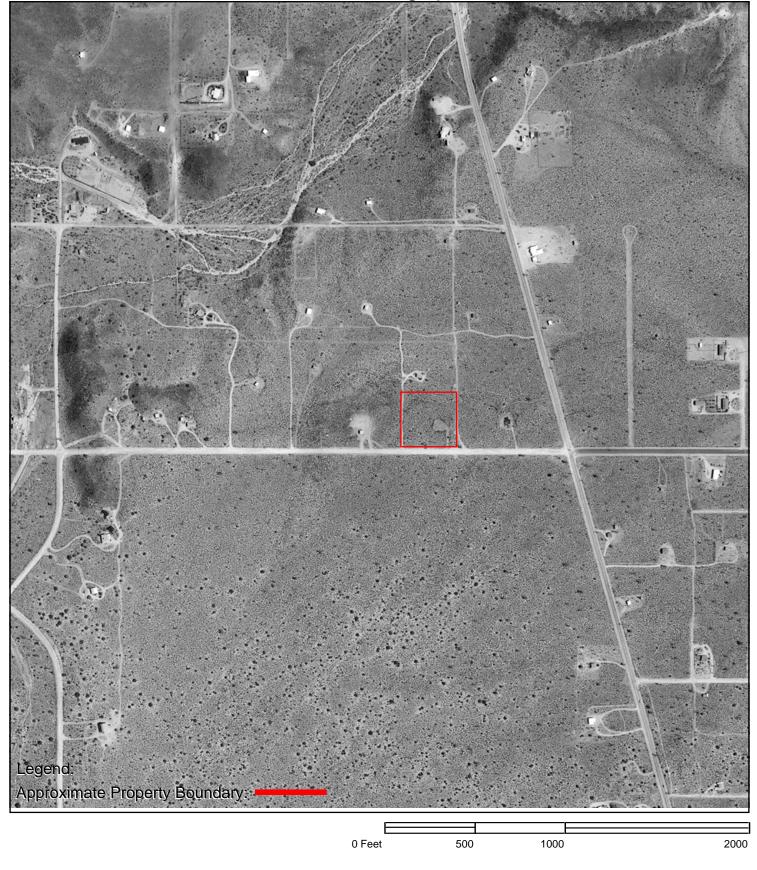






5405090 - 5 page 8



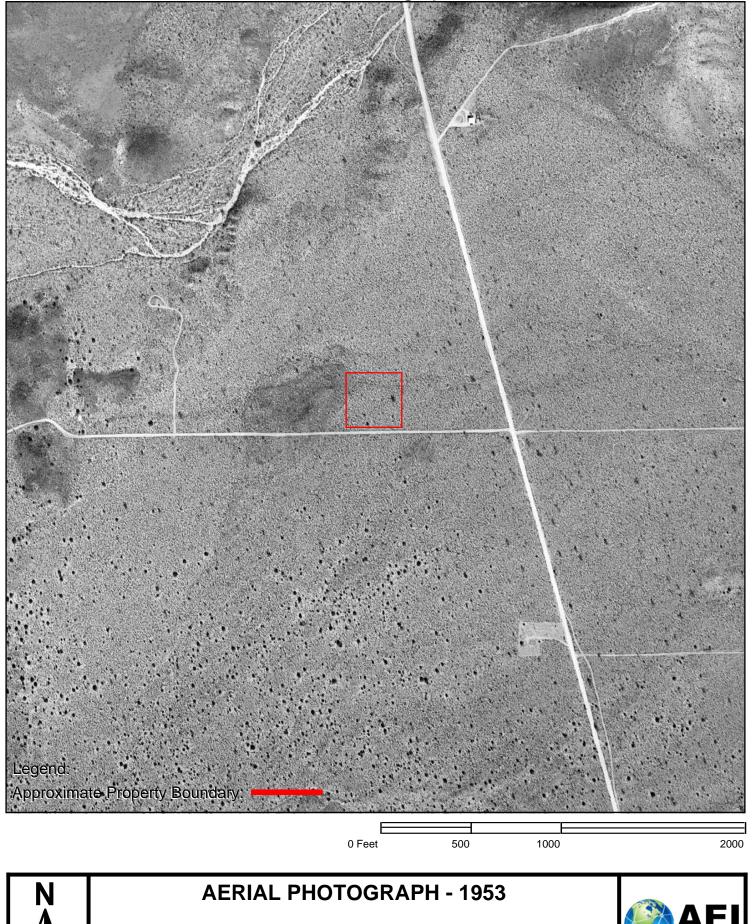


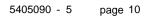
AERIAL PHOTOGRAPH - 1970





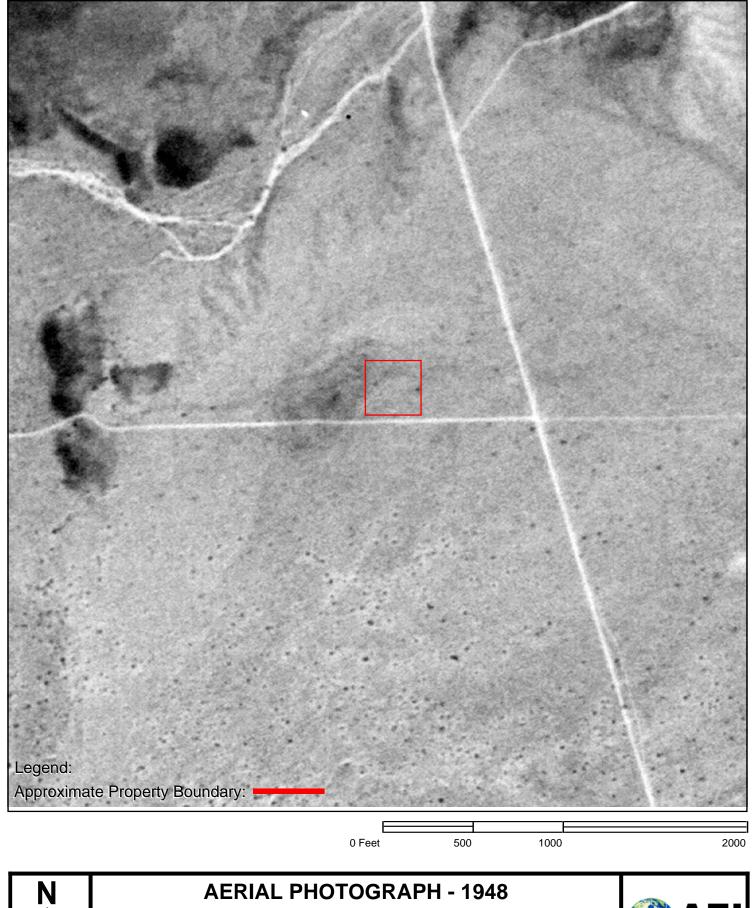


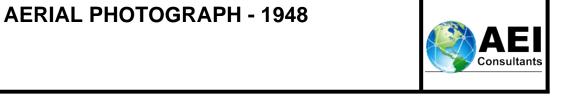




Consultants







APPENDIX E

REGULATORY AGENCY RECORDS



CUPA



San Bernardino County Fire Department • Hazardous Materials Division 620 S. E St., San Bernardino, CA 92415-0153 • (909) 386-8468 FAX (909) 386-8460

REQUEST FOR A CERTIFIED HAZARDOUS MATERIALS RECORDS SEARCH FINDING REPORT

The main focus of a REQUEST FOR A CERTIFIED HAZARDOUS MATERIALS RECORDS SEARCH FINDING REPORT is to determine whether there exists in San Bernardino County Fire Department (County Fire) files any record relating to contamination or reports of spills at a particular site. A Certified Hazardous Materials Records Search Finding Report should reveal whether there are any facilities at the site that are subject to current or past regulatory activity by County Fire, such as underground storage tanks, hazardous material handlers, hazardous waste generators, and EPCRA or CalARP facilities, as well as any reports of spills, incidents, complaints, or cleanup activity, that can be a useful tool in providing a history of compliance or non-compliance.

Once County Fire has completed its records search, a Certified Hazardous Materials Records Search Finding Report will be prepared and issued, which will detail all County Fire records associated with a particular site by type, date, location, and status where applicable. (Any files identified in a Certified Hazardous Materials Records Search Finding Report can be made available for copies and/or review upon request.)

If the completed records search reveals no County Fire record of hazardous material activity at the site, a Certified Hazardous Materials Records Search Finding Report will be issued, noting that "no records" were identified.

Please provide a specific site address or location description. If a situs address does not exist or cannot be found, list another type of location identifier such as Assessor Parcel Number (preferable), cross streets or intersections (e.g., NWC 5th Ave. & Main St.), and/or legal description, and if possible <u>attach a map</u> to this request form.

			SITE	E INFORMATION				
Property Owner or Busi	iness Name	Location (Site Addre	ss and	/or Assessor Parcel No.)		City/Con	nmunity	
Please provide your	name, the compa	ny you represent, ar	nd con	tact information below.				
		RE		TOR INFORMATION				
NAME		TITLE (If in	ndividual,	leave blank)	COMPANY (If ind	ividual, leave	blank)	
MAILING ADDRESS			CITY				STATE	ZIP CODE
TELEPHONE	FAX			EMAIL ADDRESS				
				nore of the boxes below				indings of the
Certified Hazardous	s Materials Reco	rds Search will be	used a	and/or your relationship	to the proper	ty in que	estion.	
		PURPOSE O	R REI	LATIONSHIP TO PROPI	ERTY			

1. Phase I site assessment or due diligence AT THE SITE	7. Owner or operator of th	e facility or property
2. Environmental professional involved with remediation AT THE SITE	8. Potential buyer	
3. Phase I site assessment or due diligence NEARBY	9. Real Estate Agent, Len	ider, Appraiser
4. Environmental professional involved with remediation NEARBY	10. Pending escrow	
5. Proposed School Site (1/4 mi. search for AHM)	11. Proposed redevelopme	ent
6. Proposed Drinking Water Well	12. Legal or other reason:	
AGENCY	USE	
Certified Record Search Finding Report issued://		Reference No:
Certified No Record Finding Report issued://		Amount Paid:
		Receipt No.:
		Date:

**** IMPORTANT – THIS PAGE <u>MUST BE SIGNED</u> PRIOR TO SUBMITTAL ****

DISCLAIMER: While all attempts are made to provide accurate, current, and reliable information, County Fire recognizes the possibility of human error. Therefore, County Fire, its officers, employees, agents and volunteers, make no representations as to the accuracy, completeness or suitability of a Certified Hazardous Materials Records Search Finding Report and provides a Certified Hazardous Materials Records Search Finding Report "as is", with no warranties, express or implied, including the implied warranty of fitness for a particular purpose. In no event shall County Fire be liable for any damages of any nature whatsoever, arising out of the issuance of a Certified Hazardous Materials Records Search Finding Report. County Fire therefore assumes no liability for damages incurred directly or indirectly as a result of any errors, omissions or discrepancies in a Certified Hazardous Materials Records Search Finding Report.

RELEASE AND INDEMNIFICATION: In consideration for the issuance of a Certified Hazardous Materials Records Search Finding Report, I hereby release and forever discharge County Fire, its officers, employees, agents and volunteers from any and all claims, actions, losses, damages and/or liability in connection with County Fire's issuance of a Certified Hazardous Materials Records Search Finding Report, including, but not limited to, claims that may arise due to the active or passive negligence of County Fire, its officers, employees, agents and volunteers.

I am familiar with the provisions of California Civil Code Section 1542, which provides as follows:

"A general release does not extend to claims which the creditor does not know or suspect to exist in his or her favor at the time of executing the release, which if known by him or her must have materially affected his or her settlement with the debtor."

I hereby expressly waive any and all rights that I may have there under. I understand and acknowledge the significance and consequence of this specific waiver of California Civil Code Section 1542 and assume full responsibility for any injuries, damages, losses or liabilities that I may hereafter discover as possibly resulting from County Fire's issuance of a Certified Hazardous Materials Records Search Finding Report.

In further consideration for County Fire's issuance of a Certified Hazardous Materials Records Search Finding Report, I hereby agree, for myself, my heirs, administrators, executors and assigns, that I shall indemnify, defend (with counsel approved by County) and hold harmless County Fire, its officers, employees, agents and volunteers from any and all claims, demands, actions or suits arising out of or in connection with County Fire's issuance of a Certified Hazardous Materials Records Search Finding Report brought by any third party.

* * *

I have read the above terms and conditions, including the paragraphs entitled "DISCLAIMER" and "RELEASE AND INDEMNIFICATION", and by my signature below, I affirm that I understand these terms and conditions and accept them as part of my REQUEST FOR A CERTIFIED HAZARDOUS MATERIALS RECORDS SEARCH FINDING REPORT.

I hereby request a Certified Hazardous Materials Records Search Finding Report for the location described on Page 1 of this application.

- □ I am including payment of the initial fee of \$130.00, for the first hour of research, by check or money order, payable to San Bernardino County Fire Dept. I understand that research exceeding one hour will be billed at the rate of \$130.00 for each additional hour spent by County Fire in completing this request.
- ☑ I have faxed or emailed this request and will forward payment along with the original request form within 48 hours. Hi, can you call me when convenient and I pay by card over phone?

REQUESTOR'S	SIGNATURE
SIGNATURE OF REQUESTOR	DATE



Public Health Environmental Health Services www.SBCounty.gov www.SBCounty.gov/dph/dehs

REQUEST TO INSPECT/REPRODUCE PUBLIC RECORDS

Return to any of the following offices:

385 N. Arrowhead Ave. 2nd Floor, San Bernardino 92415-0160 15900 Smoke Tree St., Ste. 131, Hesperia 92345 8575 Haven Ave., Ste. 130, Rancho Cucamonga 91730

TO BE COMPLE	TED BY REQUESTER		
INFORMATION FOR	R RECORDS REQUESTED		
Facility Name: (Business or Apartment Complex name)			
Location Address:	City:	State:	Zip:
Case/File Number: (If known)	Inspector: (If known)		
Indicate time frame of information r		-)
From: To: From:	To: Fro	т: То) :
Specific information requested: (File, inspection report, complaint, etc.) <u>NOTE</u> : EACH REQUESTER AND/OR FILE MUST HAVE PLEASE CALL (800) 442-2283.	E A SEPARATE FORM COMPLET	ED. FOR A	LIST REQUEST,
	FEES		
Copy Fee: \$.10 Per Page			
Certified Copies: Additional \$.22 Per Page			
REQUEST	ER INFORMATION		
Requester Name: (Include affiliation, i.e. business name, law office, owner, private citizen, d	employee, etc.)		
Requester Address:	City:	State:	Zip:
E-mail Address:			
(Preferred method of delivery)			
Phone Number: (To notify when copies/files are ready)			
	E USE ONLY		
PROGRAM			
PAID \$	# PGS		
RECEIPT #	REC'D BY		



Matthew Rodriguez

Secretary for

Environmental Protection

Department of Toxic Substances Control

Barbara A. Lee , Director 1001 I Street P.O. Box 806 Sacramento , CA 958120806



Edmund G. Brown Jr. Governor

Facility Search Results

Selection Criteria:

		Facility:			
		Search on:	Physical Address		
		Street:	skyline		
		Zip:	92284		
		County:	SAN BERNARDINO		
		Status:	Active and Inactive		
	:	Sort Direction:	asc		
		Sorted By:	EPA ID		
	R	ecords Found:	1		
EPA ID Number	Name	Ade	dress	City	Zip
CAL000226215	R J CUSTOM AUTOMOTIVE	5663 RD	38 1/2 SKYLINE RANCH	YUCCA VALLEY	922840000

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.

Facility Search Results

Report Generation Date: 09/09/2018

	All	Company	Facility	Permit		
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						Search

Search Results

Company Results

0 - 0 of 0 results found matching search criteria of "Malin"

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All	Company	Facility	Permit	

Search Results

Company Results

0 - 0 of 0 results found matching search criteria of "skyline ranch road"

COMPANY ID	COMPANY	Y NAME	STREET	CITY	POSTAL CODE	PHONE NUMBI	ER	NUMBER OF FACILITIE
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10,184 permits in 2,171 companies

All	Company	Facility	Permit	

Search Results

Company Results

0 - 0 of 0 results found matching search criteria of "56776 skyline ranch road"

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10,184 permits in 2,171 companies

All Company Facility Permit						
Search	All	Company	Facility	Permit		
Search						_
						Search

Search Results

Export Current Results
 Export All Results
 Show only: Companies Facilities Permits

Company Results

1 - 4 of 4 results found matching search criteria of "yucca valley"

COMPANY ID	COMPANY NAME	STREET	CITY	POSTAL CODE	PHONE NUMBER	NUMBER OF FACILITIES
21	Yucca Valley Ford	57927 Twentynine Palms Hwy	Yucca Valley	92284	760-365- 2353	1
220	Yucca Valley Liquor & Gas	55958 Twentynine Palms Hwy	Yucca Valley	92284	760-365- 3752	1
466	Yucca Valley Gas & Mini Mart	56504 29 Palms Hwy	Yucca Valley	92284	760-365- 2100	1
1558	Yucca Valley, Town of	57090 Twentynine Palms Highway	Yucca Valley	92284	760-369- 1265	4

Prev 1 N

Next

Facility Results

1 - 14 of 14 results found matching search criteria of "yucca valley"

FACILITY	FACILITY NAME	STREET	CITY	POSTAL CODE	PHONE NUMBER	NUMBER OF PERMITS
97	Yucca Valley Gas & Mini Mart	56504 29 Palms Highway	Yucca Valley	92284	760-365- 2100	3
526	Yucca Valley Ford	55189 29 Palms Highway	Yucca Valley	92284	760-365- 2353	1
595	Hi-Grade Materials Company - Yucca Valley	55475 Yucca Trail	Yucca Valley	92284	760-244- 9325	4
913	CaSta Dept of Forestry - Yucca Valley	7105 Airway Avenue	Yucca Valley	92284	909-389- 2232	1
1301	Wal-Mart Store #1915 (Yucca Valley)	57980 Twentynine Palms Hwy	Yucca Valley	92284	760-228- 1915	1

1712	County Fire Station 42 - Yucca Valley	58612 Aberdeen Drive	Yucca Valley	92284	760-365- 3335	3
2559	M Design Global - Yucca Valley	54465 29 Palms Hwy	Yucca Valley	92284	760-369- 3690	4
2641	Yucca Valley, Town of	58928 Business Center Drive	Yucca Valley	92284	760-369- 6575	1
3082	Time Warner Cable - Yucca Valley Hub	6720 La Contenta Avenue	Yucca Valley	92284	760-250- 4456	1
3084	Yucca Valley AM PM	58181 29 Palms Hwy	Yucca Valley	92284	760-408- 6118	1
3164	County Fire Station 41 - Yucca Valley	57201 Twentynine Palms Hwy.	Yucca Valley	92284	909-387- 5811	2
3733	Town of Yucca Valley - Animal Shelter	4755 Malin Way	Yucca Valley	92284	760-369- 1265	1
3734	Town of Yucca Valley - Town Hall	57090 Twentynine Palms Highway	Yucca Valley	92284	760-369- 1265	1
3765	Ferrellgas - Yucca Valley	55562 Yucca Trail	Yucca Valley	92284	760-217- 9026	1

Prev 1 Next

Permit Results

1 - 25 of 25 results found matching search criteria of "yucca valley"

PERMIT NUMBER	FACILITY	PERMIT DESCRIPTION	EQUIPMENT DESCRIPTION	STREET	CITY	POSTAL CODE	ISSUE DATE	EXPIRATION DATE	PERMIT STATUS
G000697	Yucca Valley Gas & Mini Mart	GASOLINE DISPENSING FACILITY	N/A	56504 29 Palms Highway	Yucca Valley	92284	11/05/1999	10/31/2000	INACT
G008502	Yucca Valley Gas & Mini Mart	GASOLINE DISPENSING FACILITY	N/A	56504 29 Palms Highway	Yucca Valley	92284	10/28/2005	10/31/2006	INACT
G010021	Yucca Valley Gas & Mini Mart	GASOLINE DISPENSING FACILITY	N/A	56504 29 Palms Highway	Yucca Valley	92284	05/30/2013	10/31/2012	TRMNTD
S004053	Yucca Valley Ford	SPRAY BOOTH, AUTOMOTIVE	AMS 14259 Down Draft, 14'W x 25'D x 9'H. The un	55189 29 Palms Highway	Yucca Valley	92284	08/03/2018	08/31/2019	ΡΤΟ

Hi-Grade

B001880 Materials Valey CONCRETE BATCH FLANT N/A S54.75 Vucca Trail Vucca Vulcey 9.284 03/02/2018 03/01/2019 C001881 Grompany Valey accinouse Valey accinouse Sinole and serves cement Diorrict									
C01881Netrika Vacca ValeyRACHOUSECemmet permitS5475 Vacca TrailVucca Valey928493/02/201803/31/2019T001893Hi-Grade Compare ValeyCLMENT STORAGE Stole@ 2.520 galonsS5475 Vacca TrailVucca Valey928493/02/201803/31/2019T010703Hi-Grade ValeyCLMENT STORAGE Compare Valey@ 2.520 galon storage SiloS5475 Storage SiloVucca Valey928403/02/201803/31/2019T010703Hi-Grade ValeyStorage SiloS5475 Storage SiloVucca Valey928403/02/201803/31/2019T010704Hi-Grade ValeyStorage SiloStorage SiloStorage SiloStorage SiloVucca Valey928403/02/201803/31/2019T006605Pert of Part of Vuces VucesGASOLINE 	B001880	Company - Yucca		N/A		92284	03/02/2018	03/31/2019	РТО
T001399Materials L'MCA ValleyCEMENT STORAGE 	C001881	Materials Company - Yucca	BAGHOUSE	Cement Storage Silo (District		92284	03/02/2018	03/31/2019	ΡΤΟ
T010703Materials Company ValleySTORAGE StorgestonS20 gallon storgestonS5475 Yucca YuccaYucca Valley9228403/02/201803/31/2019N006659CaSta Pert of Vucca Vucca Vucca Vucca 	T001895	Materials Company - Yucca	STORAGE			92284	03/02/2018	03/31/2019	ΡΤΟ
N004659Dept of Porestry- ValleyGASOLINE DISPENSING FACILITY (NON-RETAIL)N/AZ105 Alrway 	T010703	Materials Company - Yucca		storage silo for fly ash,		92284	03/02/2018	03/31/2019	РТО
T003557Store #1915TANKS, WASTE OILStoring waste oil. Two tanks @ 500 gal each and57980 Twentynine Palms HwyVucca Valley9228403/12/201303/31/2014N005099County Fation 	N004659	Dept of Forestry - Yucca	DISPENSING FACILITY	N/A	Airway	92284	02/22/2018	01/31/2019	РТО
Fire Station 42- Yucca ValleyGASOLINE DISPENSING FACILITY (NON-RETAIL) ValleyN/AS8612 Aberdeen 	T003567	Store #1915 (Yucca		oil. Two tanks @ 500 gal	Twentynine	92284	03/12/2013	03/31/2014	INACT
E010783Fire Station 42 - Yucca ValleyDIESEL IC ENGINE, EMERGENCY GENERATORYear of Manufacture: 1991 Tier 0S8612 	N005099	Fire Station 42 - Yucca	DISPENSING FACILITY	N/A	Aberdeen	92284	06/26/2018	12/31/2018	РТО
Fire Station 42 - Yucca ValleyDIESEL IC ENGINE, EMERGENCY GENERATORmanufacturer 2006, installed 06/2006, USS8612 Aberdeen 	E010783	Fire Station 42 - Yucca	ENGINE, EMERGENCY	Manufacture:	Aberdeen	92284	05/15/2013	12/31/2013	INACT
M Design sided, in S008622 Global - SPRAY sided, in Yucca BOOTH ventilated Valley room;	E011835	Fire Station 42 - Yucca	ENGINE, EMERGENCY	manufacturer 2006, installed 06/2006,	Aberdeen	92284	06/26/2018	12/31/2018	РТО
equippea	S008622	Global - Yucca		sided, in ventilated		92284	03/20/2018	03/31/2019	РТО

S008623	M Design Global - Yucca Valley	SPRAY BOOTH	Enclosure, 3- sided, in ventilated room; equipped	54465 29 Palms Hwy	Yucca Valley	92284	03/20/2018	03/31/2019	РТО
S008624	M Design Global - Yucca Valley	SPRAY BOOTH	Enclosure, 3- sided, in ventilated room; equipped	54465 29 Palms Hwy	Yucca Valley	92284	03/20/2018	03/31/2019	ΡΤΟ
S008625	M Design Global - Yucca Valley	SPRAY BOOTH	Enclosure, 3- sided, in ventilated room; equipped	54465 29 Palms Hwy	Yucca Valley	92284	03/20/2018	03/31/2019	ΡΤΟ
E008855	Yucca Valley, Town of	IC ENGINE, EMERGENCY DIESEL GENERATOR	N/A	58928 Business Center Drive	Yucca Valley	92284	09/12/2018	03/04/2004	INACT
E010356	Time Warner Cable - Yucca Valley Hub	DIESEL IC ENGINE, EMERGENCY GENERATOR	Yr of Mfg 2008, Tier III, Engine Family 8JDXL06	6720 La Contenta Avenue	Yucca Valley	92284	10/20/2016	08/31/2017	INACT
G010368	Yucca Valley AM PM	GASOLINE DISPENSING FACILITY	N/A	58181 29 Palms Hwy	Yucca Valley	92284	07/31/2018	08/31/2019	РТО
E010786	County Fire Station 41 - Yucca Valley	DIESEL IC ENGINE, EMERGENCY GENERATOR	Year of Manufacture: 1996 Tier 0	57201 Twentynine Palms Hwy.	Yucca Valley	92284	04/03/2013	06/30/2014	INACT
E011834	County Fire Station 41 - Yucca Valley	DIESEL IC ENGINE, EMERGENCY GENERATOR	Year of manufacturer 2012, USEPA Family Name CKM	57201 Twentynine Palms Hwy.	Yucca Valley	92284	06/26/2018	06/30/2019	ATC
E012850	Town of Yucca Valley - Animal Shelter	DIESEL IC ENGINE, EMERGENCY GENERATOR	Model Year 2017, US EPA Tier 3, Engine Family HP	4755 Malin Way	Yucca Valley	92284	06/26/2018	06/30/2019	ATC
E012849	Town of Yucca Valley - Town Hall	DIESEL IC ENGINE, EMERGENCY GENERATOR	Model Year 2017, US EPA Tier 3, Engine Family HC	57090 Twentynine Palms Highway	Yucca Valley	92284	06/26/2018	06/30/2019	ATC
	Ferrellgas	STORAGE	LPG Storage tank with a	55562	Үисса				

T012926	- Yucca Valley	TANK, LPG	18,000 gallon capacity	Yucca Trail	Valley	92284	06/26/2018	06/30/2019	ΡΤΟ
				Prev 1 Ne	xt				
	Д	Apply for a New Peri	mit View Recei	nt Evaluations C	Contact Us	MDAQME	Official Website	2	
	Mojave	e Desert Air Quality	0	trict, 14306 Park A e Desert AQMD. A			2 Tel: (760) 245	5-1661	
				ties registered last up 34 permits in 2,171 co		9			



SAN BERNARDINO COUNTY FIRE PROTECTION DISTRICT

620 South "E" Street • San Bernardino, CA 92415-0153 • (909) 386-8401 • Fax (909) 386-8460

Office of the Fire Marshal Hazardous Materials Division sbcfire.org

Mark A. Hartwig Fire Chief/Fire Warden

Michael A. Horton Fire Marshal

September 20, 2018

18083102 Yucca Valley Nrl AEI

AEI CONSULTANTS 19859 CLAREMONT LANE HUNTINGTON BEACH, CA 92646

ATTENTION: COLIN DONOHUE

SUBJECT: CERTIFIED RECORD SEARCH FINDINGS 56776 SKYLINE RANCH ROAD, YUCCA VALLEY, CALIFORNIA APN#: 0597-091-11-0000

This is to confirm that the OFM Hazardous Materials Division (HMD) has searched its records for any file(s) pertaining to the subject property, as described in your request, and finds that <u>no records</u> exist for the above site description(s).

Records maintained by OFM-HMD date back to the mid 1980's. Records searched include:

- facilities with hazardous waste generator permits, hazardous materials handler permits, underground storage tank permits, universal waste permits, tiered permits, EPCRA facilities, RMP facilities, Cal ARP facilities, and/or waste recycling generators, including inactive and/or out of business records, as well as non-permitted facility actions;
- · lots of permits issued for the removal, installation, and/or modification of underground storage tanks;
- · records and databases pertaining to illicit dumping, spill reports and release notifications, and complaints;
- incidents responded to by the hazardous materials emergency response team;
- and sites undergoing remediation for contaminated soil and/or groundwater.

Donna Juday

DONNA JUDAY Office Specialist Office of the Fire Marshal Hazardous Materials Division

Robert A. Lovingood Chairman, First District Janice Rutherford Second District BOARD OF DIRECTORS James Ramos C Third District

Curt Hagman Vice Chairman, Fourth District

Josie Gonzales strict Fifth District

Gary McBride Chief Executive Officer

APPENDIX F

OTHER SUPPORTING DOCUMENTATION



Property Information Management System

San Bernardino County Office of the Assessor



PIMS PACKAGE REPORT FOR PARCEL 0597-091-11-0000



Property Information

Property Address (Main Situs) Protected per CA. Govt. Code Sect. 6254.21 Protected per CA. Govt. Code Sect. 6254.21

Owner and Mailing Address PILCH, ESTHER SARAH LIVING TRUST 11-8-14 C/O MARK SAMUEL Protected per CA. Govt. Code Sect. 6254.21 Protected per CA. Govt. Code Sect. 6254.21 Effective Date 08/20/2015 Parcel 0597091110000 Parcel Status ACTIVE Parcel Type REAL PROPERTY Property ID Tax Status ASSESSED BY COUNTY Use Code LT INDUST Land Access PUBLIC PAVED Size 1.501 TO 3.500 ACRES Land Type INDUSTRIAL District JOSHUA TREE Resp Group REAL PROPERTY Resp Unit COMMERCIAL ZONE OR

Current Owners

	Name	PILCH, ESTHER	SARAH LIVII	NG TRUST 11-8-	Document Numbe
	R/I	TRUST REVOCAL	BLE		20150007104
	% Int	100.0000000			
	Туре	BILLED OWNER			
Acquisitio	n Date	01/08/2015			
Documer	nt Date	01/08/2015			
Inactiv	ve Date	NONE			
			Legal Par	cel Map	
Parce	el Map	Parcel Nbr	Unit	Book	Page
		0597091110000			
			Legal Desc	ription	
LOT 125 S	SEC 14	TP 1N R 5E EX C	O RDS AND	EX MNL RTS AS I	RESERVED BY U S A
		Leg	al Reason fo	r Change	

Legari	Veason for change	
Legal Reason for Change	Document Number	Date
COUNTY ROAD	19910025846	01/23/1991
COUNTY ROAD	19910281667	07/25/1991

S 1/2



OFFER OF DEDICATION 9188/1731 05/31/1977

No Active Homeowner's Exemptions Found

1	
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	r Roll History		
	Year: 2018		
67,541	Land Value	23003	TRA
108,066	Improvement Value	NO	Supplement
(Improvement Penalty		Correction Date
(Pers Prop Value		Correction Code
(Pers Prop Penalty	0597091110000	Original Parcel
(Total Penalties	PILCH, ESTHER SARAH LIVING TRUST 11-8-14	
175,607	Total Value		Joint Owner
(HOX Exemptions		
(Special Exemptions		
175,607	Net Value		
	Year: 2017		
66,217	Land Value	23003	TRA
105,947	Improvement Value	NO	Supplement
(Improvement Penalty		Correction Date
(Pers Prop Value		Correction Code
(Pers Prop Penalty	0597091110000	Original Parcel
(Total Penalties	PILCH, ESTHER SARAH LIVING TRUST 11-8-14	
172,164	Total Value		Joint Owner
(HOX Exemptions		
(Special Exemptions		
172,164	Net Value		

Prior Roll History



Year: 2016

64,919	Land Value	TRA 23003
103,870	Improvement Value	Supplement NO
0	Improvement Penalty	Correction Date
0	Pers Prop Value	Correction Code
0	Pers Prop Penalty	Original Parcel 0597091110000
0	Total Penalties	Billed Owner PILCH, ESTHER SARAH LIVING TRUST 11-8-14
168,789	Total Value	Joint Owner
0	HOX Exemptions	
0	Special Exemptions	
168,789	Net Value	
	Year: 2015	
63,944	Land Value	TRA 23003
	Improvement Value	Supplement NO
102,310	•	••
102,310 0	Improvement Penalty	Correction Date
	•	Correction Date Correction Code
0	Improvement Penalty	
0	Improvement Penalty Pers Prop Value	Correction Code
0 0 0	Improvement Penalty Pers Prop Value Pers Prop Penalty	Correction Code Original Parcel 0597091110000
0 0 0 0	Improvement Penalty Pers Prop Value Pers Prop Penalty Total Penalties	Correction Code Original Parcel 0597091110000 Billed Owner PILCH, ESTHER
0 0 0 166,254	Improvement Penalty Pers Prop Value Pers Prop Penalty Total Penalties Total Value	Correction Code Original Parcel 0597091110000 Billed Owner PILCH, ESTHER
0 0 0 166,254 0	Improvement Penalty Pers Prop Value Pers Prop Penalty Total Penalties Total Value HOX Exemptions	Correction Code Original Parcel 0597091110000 Billed Owner PILCH, ESTHER



Year: 2014

62,691	Land Value	TRA 23003
100,306	Improvement Value	Supplement NO
0	Improvement Penalty	Correction Date
0	Pers Prop Value	Correction Code
0	Pers Prop Penalty	Original Parcel 0597091110000
0	Total Penalties	Billed Owner PILCH, ESTHER
162,997	Total Value	Joint Owner
0	HOX Exemptions	
0	Special Exemptions	
162,997	Net Value	
	Year: 2013	
62,408	Land Value	TRA 23003
99,853	Improvement Value	Supplement NO
0	Improvement Penalty	Correction Date
0	Pers Prop Value	Correction Code
0	Pers Prop Penalty	Original Parcel 0597091110000
0	Total Penalties	Billed Owner PILCH, ESTHER
162,261	Total Value	Joint Owner
0	HOX Exemptions	
0	Special Exemptions	
162,261	Net Value	



61,184	Land Value	TRA 23003
97,895	Improvement Value	Supplement NO
0	Improvement Penalty	Correction Date
0	Pers Prop Value	Correction Code
0	Pers Prop Penalty	Original Parcel 0597091110000
0	Total Penalties	Billed Owner PILCH, ESTHER
159,079	Total Value	Joint Owner
0	HOX Exemptions	
0	Special Exemptions	
159,079	Net Value	
	Year: 2011	
59,984	Land Value	TRA 23003
95,975	Improvement Value	Supplement NO
0	Improvement Penalty	Correction Date
0	Pers Prop Value	Correction Code
0	Pers Prop Penalty	Original Parcel 0597091110000
0	Total Penalties	Billed Owner PILCH, ESTHER
155,959	Total Value	Joint Owner
0	HOX Exemptions	
0	Special Exemptions	
155,959	Net Value	



59,536	Land Value	TRA 23003
95,258	Improvement Value	Supplement NO
0	Improvement Penalty	Correction Date
0	Pers Prop Value	Correction Code
0	Pers Prop Penalty	Original Parcel 0597091110000
0	Total Penalties	Billed Owner PILCH, ESTHER
154,794	Total Value	Joint Owner
0	HOX Exemptions	
0	Special Exemptions	
154,794	Net Value	
	ear: 2009	
59,677	Land Value	TRA 23003
95,484	Improvement Value	Supplement NO
0	Improvement Penalty	Correction Date
0	Pers Prop Value	Correction Code
0	Pers Prop Penalty	Original Parcel 0597091110000
0	Total Penalties	Billed Owner PILCH, ESTHER
155,161	Total Value	Joint Owner
0	HOX Exemptions	
0	Special Exemptions	
155,161	Net Value	



58,507	Land Value	TRA 23003
93,612	Improvement Value	Supplement NO
0	Improvement Penalty	Correction Date
0	Pers Prop Value	orrection Code
0	Pers Prop Penalty	Original Parcel 0597091110000
0	Total Penalties	Billed Owner PILCH, ESTHER
152,119	Total Value	Joint Owner
0	HOX Exemptions	
0	Special Exemptions	
152,119	Net Value	
	ear: 2007	
57,360	Land Value	TRA 23003
91,776	Improvement Value	Supplement NO
0	Improvement Penalty	Correction Date
0	Pers Prop Value	orrection Code
0	Pers Prop Penalty	Original Parcel 0597091110000
0	Total Penalties	Billed Owner PILCH, ESTHER
149,136	Total Value	Joint Owner
0	HOX Exemptions	
0	Special Exemptions	
149,136	Net Value	



56,235	Land Value	TRA 23003
89,976	Improvement Value	Supplement NO
0	Improvement Penalty	Correction Date
0	Pers Prop Value	Correction Code
0	Pers Prop Penalty	Original Parcel 0597091110000
0	Total Penalties	Billed Owner PILCH, ESTHER
146,211	Total Value	Joint Owner
0	HOX Exemptions	
0	Special Exemptions	
146,211	Net Value	
	ear: 2005	
55,132	Land Value	TRA 23003
88,212	Improvement Value	Supplement NO
0	Improvement Penalty	Correction Date
0	Pers Prop Value	Correction Code
0	Pers Prop Penalty	Original Parcel 0597091110000
0	Total Penalties	Billed Owner PILCH, ESTHER
143,344	Total Value	Joint Owner
0	HOX Exemptions	
0	Special Exemptions	
143,344	Net Value	



54,051	Land Value	TRA 23003
86,482	Improvement Value	Supplement NO
0	Improvement Penalty	Correction Date
0	Pers Prop Value	Correction Code
0	Pers Prop Penalty	Original Parcel 0597091110000
0	Total Penalties	Billed Owner PILCH, ESTHER
140,533	Total Value	Joint Owner
0	HOX Exemptions	
0	Special Exemptions	
140,533	Net Value	
	/ear: 2003	
53,060	Land Value	TRA 23003
84,897	Improvement Value	Supplement NO
0	Improvement Penalty	Correction Date
0	Pers Prop Value	Correction Code
0	Pers Prop Penalty	Original Parcel 0597091110000
0	Total Penalties	Billed Owner PILCH, ESTHER
137,957	Total Value	Joint Owner
0	HOX Exemptions	
0	Special Exemptions	
137,957	Net Value	



TRA 23003	Land Value	52,020
Supplement NO	Improvement Value	83,232
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0597091110000	Pers Prop Penalty	0
Billed Owner PILCH, ESTHEI	R Total Penalties	0
Joint Owner	Total Value	135,252
	HOX Exemptions	0
	Special Exemptions	0
	Net Value	135,252
	Year: 2001	
TRA 23003	Land Value	51,000
Supplement NO	Improvement Value	81,600
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0597091110000	Pers Prop Penalty	0
Billed Owner PILCH, ESTHEI	R Total Penalties	0
Joint Owner	Total Value	132,600
	HOX Exemptions	0
	Special Exemptions	0
	Net Value	132,600



50,000	Land Value	23003	TRA
80,000	Improvement Value	NO	Supplement
0	Improvement Penalty	12/07/2000	Correction Date
0	Pers Prop Value	540D	Correction Code
0	Pers Prop Penalty	0597091110000	Original Parcel
0	Total Penalties	PILCH, ESTHER	Billed Owner
130,000	Total Value		Joint Owner
0	HOX Exemptions		
0	Special Exemptions		
130,000	Net Value		
	: 1999	Year	
15,886	Land Value	23003	TRA
12,420	Improvement Value	YES	Supplement
0	Improvement Penalty		Correction Date
0	Pers Prop Value		Correction Code
0	Pers Prop Penalty	0597091110000	Original Parcel
0	Total Penalties	PHILIP A MALIN FAMILY TRUST, THE	Billed Owner
28,306	Total Value		Joint Owner
0	HOX Exemptions		
0	Special Exemptions		
28,306	Net Value		



15,597	Land Value	23003	TRA
12,194	Improvement Value	NO	Supplement
0	Improvement Penalty		Correction Date
0	Pers Prop Value		Correction Code
0	Pers Prop Penalty	0597091110000	Original Parcel
0	Total Penalties	MALIN, PHILIP A	Billed Owner
27,791	Total Value	MALIN, KATHLEEN G	Joint Owner
0	HOX Exemptions		
0	Special Exemptions		
27,791	Net Value		
	1997	Year	
15,291	Land Value	23003	TRA
11,955	Improvement Value	NO	Supplement
0	Improvement Penalty		Correction Date
0	Pers Prop Value		Correction Code
0	Pers Prop Penalty	0597091110000	Original Parcel
0	Total Penalties	MALIN, PHILIP A	Billed Owner
27,246	Total Value	MALIN, KATHLEEN G	Joint Owner
0	HOX Exemptions		
0	Special Exemptions		
27,246	Net Value		



14,991	Land Value	23003	TRA
11,721	Improvement Value	NO	Supplement
0	Improvement Penalty		Correction Date
0	Pers Prop Value		Correction Code
0	Pers Prop Penalty	0597091110000	Original Parcel
0	Total Penalties	MALIN, PHILIP A	Billed Owner
26,712	Total Value	MALIN, KATHLEEN G	Joint Owner
0	HOX Exemptions		
0	Special Exemptions		
26,712	Net Value		
	1995	Year:	
14,826	Land Value	23003	TRA
11,592	Improvement Value	NO	Supplement
0	Improvement Penalty		Correction Date
0	Pers Prop Value		Correction Code
0	Pers Prop Penalty	0597091110000	Original Parcel
0	Total Penalties	MALIN, PHILIP A	Billed Owner
26,418	Total Value	MALIN, KATHLEEN G	Joint Owner
0	HOX Exemptions		
0	Special Exemptions		
26,418	Net Value		



TRA 23003	Land Value	14,652
Supplement NO	Improvement Value	11,456
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0597091110000	Pers Prop Penalty	0
Billed Owner MALIN, PHILIP A	Total Penalties	0
Joint Owner MALIN, KATHLEEN G	Total Value	26,108
	HOX Exemptions	0
	Special Exemptions	0
	Net Value	26,108
Year	: 1993	
TRA 23012	Land Value	14,365
Supplement NO	Improvement Value	11,231
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0597091110000	Pers Prop Penalty	0
Billed Owner MALIN, PHILIP A	Total Penalties	0
Joint Owner MALIN, KATHLEEN G	Total Value	25,596
	HOX Exemptions	0
	Special Exemptions	0
	Net Value	25,596



TRA 23012	Land Value	14,083
Supplement NO	Improvement Value	11,011
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0597091110000	Pers Prop Penalty	0
Billed Owner MALIN, PHILIP A	Total Penalties	0
Joint Owner MALIN, KATHLEEN G	Total Value	25,094
	HOX Exemptions	0
	Special Exemptions	0
	Net Value	25,094
Year	: 1991	
TRA 94044	Land Value	13,807
Supplement NO	Improvement Value	10,795
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0597091110000	Pers Prop Penalty	0
Billed Owner MALIN, PHILIP A	Total Penalties	0
Joint Owner MALIN, KATHLEEN G	Total Value	24,602
	HOX Exemptions	0
	Special Exemptions	0
	Net Value	24,602



13,536	Land Value	94044	TRA
10,583	Improvement Value	NO	Supplement
0	Improvement Penalty		Correction Date
0	Pers Prop Value		Correction Code
0	Pers Prop Penalty	0597091110000	Original Parcel
0	Total Penalties	MALIN, PHILIP A	Billed Owner
24,119	Total Value	MALIN, KATHLEEN G	Joint Owner
0	HOX Exemptions		
0	Special Exemptions		
24,119	Net Value		
	1989	Year:	
13,271	Land Value	94044	TRA
10,375	Improvement Value	NO	Supplement
0	Improvement Penalty		Correction Date
0	Pers Prop Value		Correction Code
0	Pers Prop Penalty	0597091110000	Original Parcel
0	Total Penalties	MALIN, PHILIP A	Billed Owner
23,646	Total Value	MALIN, KATHLEEN G	Joint Owner
0	HOX Exemptions		
0	Special Exemptions		
23,646	Net Value		



13,011	Land Value	94044	TRA
10,172	Improvement Value	NO	Supplement
0	Improvement Penalty		Correction Date
0	Pers Prop Value		Correction Code
0	Pers Prop Penalty	0597091110000	Original Parcel
0	Total Penalties	MALIN, PHILIP A	Billed Owner
23,183	Total Value	MALIN, KATHLEEN G	Joint Owner
0	HOX Exemptions		
0	Special Exemptions		
23,183	Net Value		
	1987	Year	
12,756	Land Value	94044	TRA
9,973	Improvement Value	NO	Supplement
0	Improvement Penalty		Correction Date
0	Pers Prop Value		Correction Code
0	Pers Prop Penalty	0597091110000	Original Parcel
0	Total Penalties	MALIN, PHILIP A	Billed Owner
22,729	Total Value	MALIN, KATHLEEN G	Joint Owner
0	HOX Exemptions		
0	Special Exemptions		
22,729	Net Value		



12,506	Land Value	94044	TRA
8,797	Improvement Value	NO	Supplement
0	Improvement Penalty		Correction Date
0	Pers Prop Value		Correction Code
0	Pers Prop Penalty	0597091110000	Original Parcel
0	Total Penalties	MALIN, PHILIP A	Billed Owner
21,303	Total Value	MALIN, KATHLEEN G	Joint Owner
0	HOX Exemptions		
0	Special Exemptions		
21,303	Net Value		
	1985	Year:	
12,261	Land Value	94044	TRA
7,841	Improvement Value	NO	Supplement
0	Improvement Penalty		Correction Date
0	Pers Prop Value		Correction Code
0	Pers Prop Penalty	0597091110000	Original Parcel
0	Total Penalties	MALIN, PHILIP A	Billed Owner
20,102	Total Value	MALIN, KATHLEEN G	Joint Owner
0	HOX Exemptions		
0	Special Exemptions		
20,102	Net Value		



		i eu	
12,021	Land Value	94044	TRA
7,687	Improvement Value	NO	Supplement
0	Improvement Penalty		Correction Date
0	Pers Prop Value		Correction Code
0	Pers Prop Penalty	0597091110000	Original Parcel
0	Total Penalties	MALIN, PHILIP A	Billed Owner
19,708	Total Value	MALIN, KATHLEEN G	Joint Owner
0	HOX Exemptions		
0	Special Exemptions		
19,708	Net Value		
	1983	Year	
11,785	Land Value	94044	TRA
7,536	Improvement Value	NO	Supplement
0	Improvement Penalty		Correction Date
0	Pers Prop Value		Correction Code
0	Pers Prop Penalty	0597091110000	Original Parcel
0	Total Penalties	MALIN, PHILIP A	Billed Owner
19,321	Total Value	MALIN, KATHLEEN G	Joint Owner
0	HOX Exemptions		
0	Special Exemptions		
19,321	Net Value		



	11. 1502		
TRA 94044	Land Value	11,669	
Supplement NO	Improvement Value 6		
Correction Date	Improvement Penalty	0	
Correction Code	Pers Prop Value	0	
Original Parcel 0597091110000	Pers Prop Penalty	C	
Billed Owner MALIN, PHILIP A	Total Penalties	C	
Joint Owner MALIN, KATHLEEN G	Total Value	18,069	
	HOX Exemptions	C	
	Special Exemptions	C	
	Net Value	18,069	
Yea	ar: 1981		
TRA 0	Land Value	11,440	
Supplement NO	Improvement Value	C	
Correction Date	Improvement Penalty	C	
Correction Code	Pers Prop Value	C	
Original Parcel 0597091110000	Pers Prop Penalty	C	
Billed Owner	Total Penalties	C	
Joint Owner	Total Value	11,440	
	HOX Exemptions	C	
	Special Exemptions	C	
	Net Value	11,440	



TRA 0	Land Value	2,805
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0597091110000	Pers Prop Penalty	0
Billed Owner	Total Penalties	0
Joint Owner	Total Value	2,805
	HOX Exemptions	0
	Special Exemptions	0
	Net Value	2,805
	Year: 1979	
TRA 0	Land Value	2,750
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0597091110000	Pers Prop Penalty	0
Billed Owner	Total Penalties	0
Joint Owner	Total Value	2,750
	HOX Exemptions	0
	Special Exemptions	0
	Net Value	2,750
	Year: 1978	
TRA 0	Land Value	640
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0597091110000	Pers Prop Penalty	0
Billed Owner	Total Penalties	0
Joint Owner	Total Value	640
	HOX Exemptions	0
	Special Exemptions	0
	Net Value	640



Year: 1976						
TRA 0	Land Value	625				
Supplement NO	Improvement Value	0				
Correction Date	Improvement Penalty	0				
Correction Code	Pers Prop Value	0				
Original Parcel 0597091110000	Pers Prop Penalty	0				
Billed Owner	Total Penalties	0				
Joint Owner	Total Value	625				
	HOX Exemptions	0				
	Special Exemptions	0				
	Net Value	625				

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Parcel History								
Event Date	01/08/2015	Multi Parcel List						
Event Group/Type	TRANSFER - 100% PER RECORDED DOCUMENT							
Multi Parcel	No							
Event Date	11/05/1999	Multi Parcel List						
Event Group/Type	TRANSFER - 100% PER							
Multi Parcel	RECORDED DOCUMENT							
Event Date	02/13/1998	Multi Parcel List						
Event Group/Type	TRANSFER - WORKED IN OLD SYSTEM (100% OR PARTIAL)							
Multi Parcel	No							
Event Date	02/13/1998	Multi Parcel List						
Event Group/Type	TRANSFER - WORKED IN OLD SYSTEM (100% OR PARTIAL)							
Multi Parcel	No							
Event Date	03/01/1994	Multi Parcel List						
Event Group/Type	TRA EVENT - ADDED FROM PREVIOUS PARCEL							
Multi Parcel	No							
	00/00/4070							
Event Date	02/28/1979	Multi Parcel List						
Event Group/Type	TRANSFER - WORKED IN OLD SYSTEM (100% OR PARTIAL)							
Multi Parcel	No							
Event Date	12/23/1976	Multi Parcel List						
Event Group/Type	TRANSFER - WORKED IN OLD SYSTEM (100% OR PARTIAL)							
Multi Parcel	No							

Event Date Event Group/Type Multi Parcel	02/28/1974 TRANSFER - WORKED IN OLD SYSTEM (100% OR PARTIAL) No	Multi Parcel List
Event Date	02/28/1973	Multi Parcel List
Event Group/Type	CREATE - WORKED IN OLD SYSTEM (NONREPAR)	
Multi Parcel	No	



Ownership History

Owner Name: PILCH, ESTHER SARAH LIVING TRUST 11-8-14

R/I TRUST REVOCABLE

% Int 100.0000000

Type BILLED OWNER

Acquisition Date 01/08/2015

Document Date 01/08/2015

Inactive Date NONE

Owner Name: PILCH, ESTHER

R/I SOLE OWNER % Int 100.0000000

Type BILLED OWNER

Acquisition Date 11/05/1999

Document Date 11/05/1999

Inactive Date 01/07/2015

Owner Name: PHILIP A MALIN FAMILY TRUST, THE

R/I TRUST UNKNOWN

% Int 0.0000000

Type BILLED OWNER

Acquisition Date 12/29/1978

Document Date 02/13/1998

Inactive Date 11/04/1999

Owner Name: MALIN, PHILIP A

R/I SOLE OWNER

% Int 100.0000000

Type BILLED OWNER

Acquisition Date 12/29/1978

Document Date 02/13/1998

Inactive Date 02/12/1998

Document Numbers

Document Numbers

20150007104

19990461840

Document Numbers

9805382000000

Document Numbers

9805381900000



Owner Name: MALIN, KATHLEEN G

R/I UNKNOWN

% Int 0.0000000

Type JOINT MAIL OWNER

Acquisition Date NONE

Document Date NONE

Inactive Date 02/12/1998

Owner Name: MALIN, PHILIP A

R/I UNKNOWN

% Int 0.0000000

Type BILLED OWNER

Acquisition Date NONE

Document Date NONE

Inactive Date 02/12/1998

Owner Name: MALIN ENTERPRISES INC

R/I SOLE OWNER
% Int 0.000000
Type BILLED OWNER
Acquisition Date NONE
Document Date 12/23/1976
Inactive Date 02/27/1979

Owner Name: BOTOS, ETHEL R M

R/I SOLE OWNER
 % Int 0.000000
 Type BILLED OWNER
 Acquisition Date NONE
 Document Date NONE
 Inactive Date 12/22/1976

Document Numbers

Document Numbers

Document Numbers

000000000670

Document Numbers



Owner Name: GRUTTADAURIA, ELIZABETH R

R/I SOLE OWNER
% Int 0.000000
Type BILLED OWNER
Acquisition Date NONE
Document Date NONE
Inactive Date 02/27/1974

Document Numbers



Supplement History

Supplement Date: 11/05/1999

D . II T		0	
	REGULAR SUPPLEMENT		OWNERSHIP TRANSFER
Supp Year	1999	New Land	50,000
Revised IND		New Imprv	80,000
Corrected Date	12/07/2000	Old Land	15,886
Correction Code	540D	Old Imprv	12,420
Legal Status	SECURED	New HOX	0
TRA	23003	Old HOX	0
NOPIC Date		Supp HOX	0
Extract Date	08/05/2000	Special Exem	0
Months Prorated	7	Impr Penalty	0
Corr Status	COR	Prior Supps	0
Original Parcel	0597091110000	Construction in Progress	0
		Net Value	101,694
Billed Owner	PILCH, ESTHER		
Joint Owner			
	Supplemen	t Date: 11/05/1999	
Roll Type	REGULAR SUPPLEMENT	Supp Туре	OWNERSHIP TRANSFER
Supp Year	1999	New Land	50,000
Revised IND	Y	New Imprv	135,000
Corrected Date		Old Land	15,886
Correction Code		Old Imprv	12,420
Legal Status	SECURED	New HOX	0
TRA	23003	Old HOX	0
NOPIC Date	06/11/2000	Supp HOX	0
Extract Date	08/05/2000	Special Exem	0
Months Prorated	7	Impr Penalty	0
Corr Status		Prior Supps	0

Net Value 156,694

Construction in

Progress

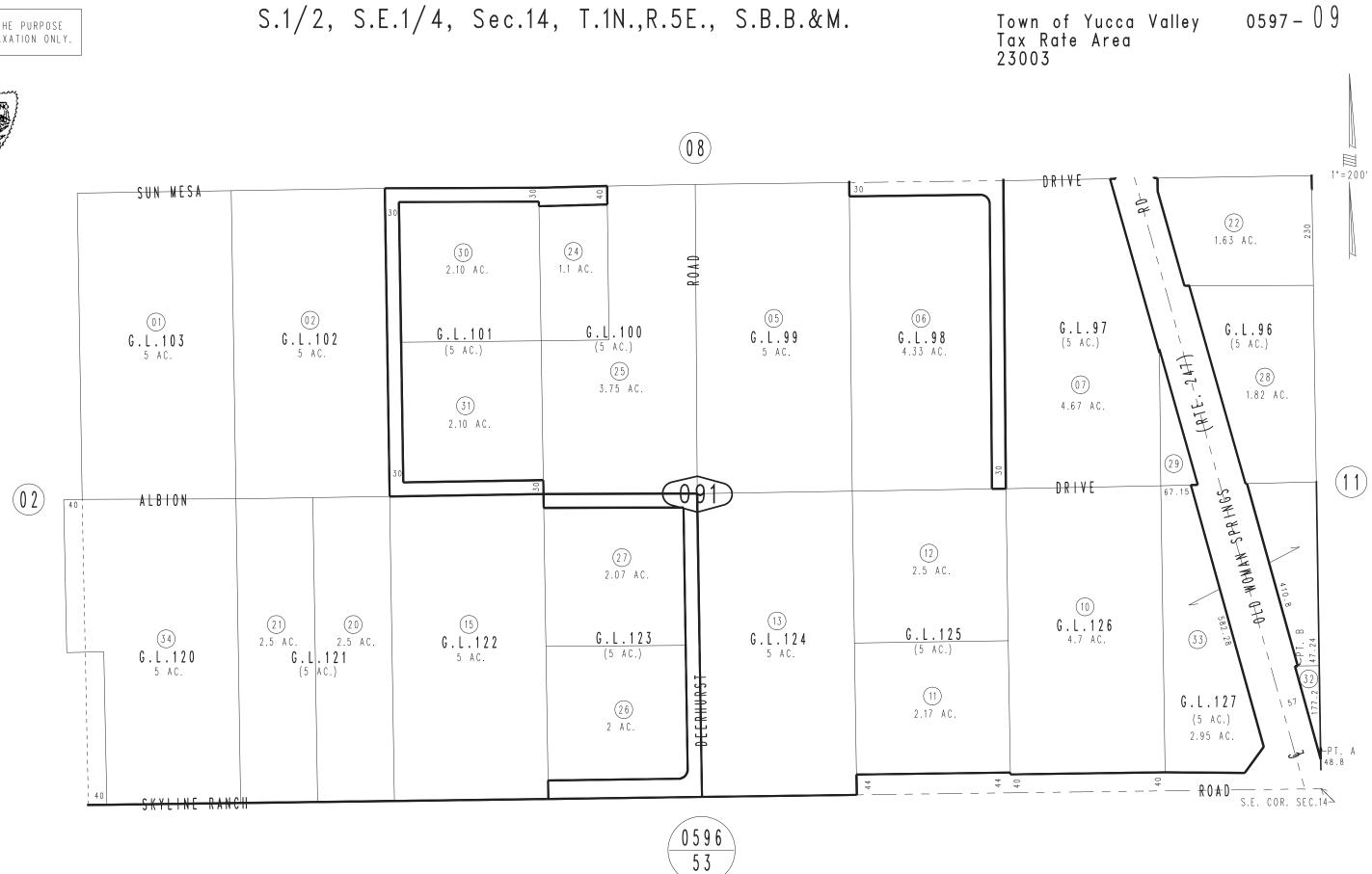
Billed Owner PILCH, ESTHER Joint Owner

Original Parcel 0597091110000

0







Assessor's Map Book 0597 Page 09 San Bernardino County

REVISED	
07/16/08	GW
01/27/10	LΗ
04/19/12	LΗ
07/12/12	LΗ







WATER TESTING PERFORMED IN 2017

Este informe contiene información muy importante sobre su agua potable. Tradúzcalo o hable con alguien que lo entienda bien.

Quality First

We are pleased to present our 2017 Annual Water Quality Report. The Hi-Desert Water District (HDWD) is committed to delivering the best-quality drinking water possible at the best possible cost. We remain vigilant in meeting the challenges of new regulations, source water protection, conservation, and community outreach and education while continuing to serve the needs of all our water users. Construction on the wastewater and water reclamation facility is on track and going strong.

Thank you for allowing us the opportunity to serve you and your family.

Important Health Information

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants may be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. The U.S. EPA/CDC (Centers for Disease Control and Prevention)



guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Drinking Water Hotline at (800) 426-4791 or <u>http://water.epa.gov/</u> drink/hotline.

Treatment Train Description

The District continuously chlorinates the District's water year-round. The chlorine is made on site into a sodium hypochlorite solution below 1% and is injected into the distribution system at 1 ppm. HDWD has a few wells that extract water from the deeper portions of our aquifer, which have exceeded the State's maximum contaminant level (MCL) for arsenic and nitrate. Water from these wells may require treatment before placing them into the distribution system for consumption. The District currently treats one active well, Well 16 E, for arsenic and nitrates by utilizing an approved treatment technique known as Blending. In this process, the well water, with the high concentrations of arsenic and nitrate, is blended with two other wells with lower concentrations. The water is then pumped into a blending tank, thus lowering the overall levels before pumping it into the system. The District monitors the delivered water weekly and reports all of the results to the State Water Resources Control Board (SWRCB) on a monthly basis.

Where Does My Water Come From?

Water supplied to HDWD customers comes from ground water and is supplied from two basins, the Warren Basin located in the heart of Yucca Valley running west to east and the Ames Basin located in the northern part of the District. To maintain water levels within the Warren Basin, the District has been importing State Water from The State Water Project via Mojave Water Agency (MWA) into three recharge locations, Sites 3, 6, and 7. In 2017, the District

extracted approximately 2,830.4 acre-ft/yr with a daily average demand of 7.7 acre-ft/yr from the two aquifers and was able to recharge approximately 4,122.32 acre-ft/yr (up from last year) into the Warren Basin from the State Water Project.

(1 acre-foot = 325,851 gallons)

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The District's distribution system consists of more than 300 miles of piping and is served by 12 active ground water wells, supplying a totaling of 6,425 gallons per minute. There are 16 water storage reservoirs that feeds 18 pressure zones with a total storage capacity of 13.34 million gallons. HDWD maintains approximately 10,544 active service connections and serves approximately 24,926 residents in the Town of Yucca Valley and unincorporated areas of San Bernardino County known as the Mesa.



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Lead in Home Plumbing

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. We are responsible for providing high-quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. (If you do so, you may wish to collect the flushed water and reuse it for another beneficial purpose, such as watering plants.) If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at www.epa.gov/lead.

Substances That Could Be in Water

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

To ensure that tap water is safe to drink, the U.S. Environmental Protection Agency (U.S. EPA) and the State Water Resources Control Board (State Board) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. The U.S. Food and Drug Administration regulations and California law also establish limits for contaminants in bottled water that provide the same protection for public health. Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk.

Contaminants that may be present in source water include:

Microbial Contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife;

Inorganic Contaminants, such as salts and metals, which can be naturally occurring or can result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming;

Pesticides and Herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses;

Organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and which can also come from gas stations, urban stormwater runoff, agricultural applications, and septic systems;

Radioactive Contaminants, which can be naturally occurring or can be the result of oil and gas production and mining activities.

More information about contaminants and potential health effects can be obtained by calling the U.S. EPA's Safe Drinking Water Hotline at (800) 426-4791.

Community Participation

You are invited to attend Hi-Desert Water District's Board of Director's meetings, normally scheduled twice a month, on the 2nd and 4th Wednesdays beginning at 5:30 p.m. Board meetings are held at the District's Administration Office located at 55439 29 Palms Hwy., Yucca Valley, California. Information on regularly scheduled meetings is available online at www. hdwd.com or by calling the District's Secretary at (760) 228-6267. We also offer tours of the District, which are very informative about the District's Operations.

Your Elected Board of Directors:

Sarann Graham - *President 2017-2020* Dan Munsey - *Vice President 2014-2018* Roger Mayes - *Director 2014-2018* Bob Stadum - *Director 2017-2020* Sheldon Hough - *Director 2014-2018*

Milky Water

Once in a while you'll get a glass of water and it looks cloudy; maybe milky is a better term. After a few seconds it miraculously clears up! The cloudiness might be caused by the water in the pipes being under a bit more pressure than the water in the glass, but more likely due to tiny air bubbles in the water. Like any bubble, the air rises to



the top and goes into the air above, clearing up the water. Cloudy water, also known as white water, is caused by bubbles in the water and it's completely harmless, just let it sit for a minute or two.



For more information about this report, or for any questions relating to your drinking water, please feel free to contact Steve Schwab, Water Quality Technician, at (760) 365-8333, ext. 210.

School Lead Sampling

In 2017, there were six schools within the District's boundaries that requested lead sampling and five different sampling locations per school were tested.

Infrastructure Repair and Improvements

The District is committed to performing continual maintenance within the distribution systems: water mains, water tanks, wells, pressure regulating system, booster stations, and equipment. This year our In-House Capital Replacement Program (CRP) has been dedicated to replacing old, under-sized steel pipe, and in 2017, 25,745 feet of steel pipe was replaced, leaving approximately 38 miles of pipe to be replaced out of the 300 miles of pipe within the system.

Nitrate

N itrate in drinking water at levels above 10 ppm is a health risk for infants of less than six months of age. Such nitrate levels in drinking water can interfere with the capacity of the infant's blood to carry oxygen, resulting in a serious illness; symptoms include shortness of breath and blueness of the skin. Nitrate levels above 10 ppm may also affect the ability of the blood to carry oxygen in other individuals, such as pregnant women and those with certain specific enzyme deficiencies. If you are caring for an infant, or you are pregnant, you should ask advice from your health care provider.



Source Water Assessment

The Source Water Assessment Report (SWAR) is available for review at HDWD. This plan is an assessment of the delineated area around our listed sources through which contaminants, if present, could migrate and reach our water source. It also includes an inventory of potential sources of contamination within the delineated area and a determination of the basin's susceptibility to contamination by the identified potential sources.

Septic systems within the Warren Basin have the highest potential of contaminants that can affect the ground water. Septage can infiltrate the ground water supply causing nitrate contamination in excess of Maximum Contaminant Levels (MCL). Nitrates in excess of the MCL can cause a condition known as Methemoglobinemia, also referred to as Blue Baby Syndrome.

HDWD broke ground in January 2017 laying the first wastewater piping. By the end of 2017, approximately 134,141 feet of 6- to 12-in. wastewater piping, 413 manholes, and 22.1 miles of paving had been installed. The Waste Water Treatment and Water Reclamation Facility broke ground on January 16, 2018, and is scheduled for an estimated completion date of 2021.

This will reduce the number of septic systems, which will help remove the threat of nitrate infiltration to the aquifer.

Test Results

Water is monitored for many different kinds of substances on a very strict sampling schedule required by the U.S. Environmental Protection Agency (EPA) and the State Water Resources Control Board (SWRCB). The information in the data tables shows only those substances that were detected between January 1 and December 31, 2017. Remember that detecting a substance does not necessarily mean the water is unsafe to drink; our goal is to keep all detection's below their respective maximum allowed levels. The State recommends monitoring for certain substances less than once per year because the concentrations of these substances do not change frequently. In these cases, the most recent sample data are included, along with the year in which the sample was taken.

We participated in the 3rd stage of the EPA's Unregulated Contaminant Monitoring Rule (UCMR3) program by performing additional tests on our drinking water. UCMR3 benefits the environment and public health by providing the EPA with data on the occurrence of contaminants suspected to be in drinking water, to determine if the EPA needs to introduce new regulatory standards to improve drinking water quality. The next (UCMR4) is scheduled for 2020. Contact us for more information on this program.

REGULATED SUBSTANCES

SUBSTANCE (UNIT OF MEASURE)	YEAR SAMPLED	MCL [MRDL]	PHG (MCLG) [MRDLG]	AMOUNT DETECTED	RANGE LOW-HIGH	VIOLATION	TYPICAL SOURCE
Arsenic (ppb)	2017	10	0.004	0.96	ND-2.9	No	Erosion of natural deposits; runoff from orchards; glass and electronics production wastes
Chlorine (ppm)	2017	[4.0 (as Cl2)]	[4 (as Cl2)]	0.63 (RAA)	0–1.69	No	Drinking water disinfectant added for treatment
Chromium (ppb)	2017	50	(100)	1.5	ND-2.6	No	Discharge from steel and pulp mills and chrome plating; erosion of natural deposits
Gross Alpha Particle Activity (pCi/L)	2017	15	(0)	7.2	3.26–15.3	No	Erosion of natural deposits
Hexavalent Chromium (ppb)	2014	10 ¹	0.02	1.48	ND-4.7	No	Discharge from electroplating factories, leather tanneries, wood preservation, chemical synthesis, refractory production, and textile manufacturing facilities; erosion of natural deposits
Nitrate [as nitrogen] (ppm)	2017	10	10	3.1	1.3–8.7	No	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
TTHMs [Total Trihalomethanes] (ppb)	2017	80	NA	10.8 (LRAA)	4.6–17	No	By-product of drinking water disinfection
Uranium (pCi/L)	2017	20	0.43	5.1	1.86–12.4	No	Erosion of natural deposits

Tap water samples were collected for lead and copper analyses from sample sites throughout the community

SUBSTANCE (UNIT OF MEASURE)	YEAR SAMPLED	AL	PHG (MCLG)	AMOUNT DETECTED (90TH%TILE)	SITES ABOVE AL/TOTAL SITES	VIOLATION	TYPICAL SOURCE
Copper (ppm)	2017	1.3	0.3	0.17	0/31	No	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead (ppb)	2017	15	0.2	6.3	0/31	No	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits

Definitions

AL (**Regulatory Action Level**): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

LRAA (Locational Running Annual

Average): The average of sample analytical results for samples taken at a particular monitoring location during the previous four calendar quarters. Amount Detected values for TTHMs and HAAs are reported as the highest LRAAs.

MCL (Maximum Contaminant Level):

The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically and technologically feasible. Secondary MCLs (SMCLs) are set to protect the odor, taste and appearance of drinking water.

MCLG (Maximum Contaminant Level

Goal): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the U.S. EPA.

MRDL (Maximum Residual

Disinfectant Level): The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

MRDLG (Maximum Residual

Disinfectant Level Goal): The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

NA: Not applicable

ND (Not detected): Indicates that the substance was not found by laboratory analysis.

NS: No standard

NTU (Nephelometric Turbidity Units): Measurement of the clarity, or turbidity, of water. Turbidity in excess of 5 NTU is just noticeable to the average person.

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SECONDARY SUBSTANCES

SUBSTANCE (UNIT OF MEASURE)	YEAR SAMPLED	SMCL	PHG (MCLG)	AMOUNT DETECTED	RANGE LOW-HIGH	VIO
Total Dissolved Solids (ppm)	2017	1,000	NS	252.5	160-330	
Turbidity (NTU)	2017	5	NS	0.22	ND-0.55	

UNREGULATED CONTAMINANT MONITORING RULE - PART 3 (UCMR3)²

SUBSTANCE (UNIT OF MEASURE)	YEAR SAMPLED	AMOUNT DETECTED	RANGE LOW-HIGH	TYPICAL SOURCE
1,4-Dioxane (ppb)	2014	0.014	ND-0.19	Has primarily been used as a stabilizer or solvent in manufacturing
Chlorate (ppb)	2014	33.19	ND-100	Agriculture defoliant or desiccant disinfection by-product
Molybdenum (ppb)	2014	4.6	1.2-24	Naturally occurring
Strontium (ppb)	2014	280.47	150-360	Naturally occurring
Vanadium (ppb)	2014	3.62	1.5–5.6	Naturally occurring

UNREGULATED AND OTHER SUBSTANCES²

SUBSTANCE (UNIT OF MEASURE)	YEAR SAMPLED	AMOUNT DETECTED	RANGE LOW-HIGH	TYPICAL SOURCE
pH (Units)	2017	7.5	7.4–7.6	Naturally occurring
Sodium (ppm)	2017	32.6	27–37	Natural occurring salt content in water
Total Hardness (ppm)	2017	107.6	83–130	Naturally occurring

VIOLATION TYPICAL SOURCE No Runoff/leaching from natural deposits No Soil runoff

¹ There is currently no MCL for hexavalent chromium. The previous MCL of 10 ppb was withdrawn on September 11, 2017. ² Unregulated contaminant monitoring helps the U.S. EPA and the State Water Resources Control Board to determine where certain contaminants occur and whether the contaminants need to be regulated.

Definitions

pCi/L (picocuries per liter): A measure of radioactivity.

PDWS (Primary Drinking Water

Standard): MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

PHG (Public Health Goal): The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California EPA.

ppb (parts per billion): One part substance per billion parts water (or micrograms per liter).

ppm (parts per million): One part substance per million parts water (or milligrams per liter).

RAA (Running Annual Average): The average of sample analytical results for samples taken at all monitoring locations during the previous four calendar quarters.

TT (Treatment Technique): A required process intended to reduce the level of a contaminant in drinking water.

APPENDIX G QUALIFICATIONS



Colin Donohue – Associate Consultant

EDUCATION:

Bachelor's Degree, University of California, Irvine June 2005

LICENSES/REGISTRATIONS:

CA. DHS Lead Inspector/Assessor Asbestos Hazard Emergency Response Act (AHERA) Building Inspector AHERA Management Planner HAZWOPER

SUMMARY OF PROFESSIONAL EXPERIENCE:

Mr. Donohue has worked in the environmental consulting field for six years. Mr. Donohue has experience performing Phase I Environmental Site Assessments as well as ACM and LBP surveys and National Environmental Protection Act (NEPA) compliance for a variety of real estate and telecommunication clients.

Select project experience for Mr. Donohue includes:

- Surveyed Bank of America Tower in Downtown Los Angeles
- Surveyed hundreds of commercial and industrial properties
- Surveyed commercial and industrial properties in over a dozen states for telecommunication providers
- Telecommunications compliance on over 200 communication towers in Puerto Rico for AT&T

In addition to performing Phase I Environmental Site Assessments for commercial real estate transactions, Mr. Donohue has performed Phase Assessments for a variety of telecommunication clients across the country. Mr. Donohue has over five years of experience in performing NEPA compliance for telecommunication companies, including: consultation with State Historic Preservation Offices (SHPO), consultation with Native American Tribes, consultation with the United States Fish and Wildlife Service (USFWS) and various state wildlife agencies. In addition, he's completed AHERA accredited Building Inspector for Asbestos courses.



Victor T. DeTroy – National Client Manager, Due Diligence Services

B.A. - Earth and Environmental Science, Columbia University, Cum Laude

Registered Environmental Property Assessor (REPA) #2061012266170822 OSHA 40-Hour Hazardous Waste Operations Emergency Response (HAZWOPER) Training EPA AHERA 24-hour Asbestos Building Inspector

Mr. DeTroy has worked the environmental service industry since 2007 and provides project management to ensure compliance and satisfaction of client requirements for Phase I Environmental Site Assessments, Transaction Screens, limited due diligence assessments, Phase II and Phase III subsurface investigations, and quarterly groundwater monitoring events. He has successfully completed assessments on a variety of residential, commercial, and complex industrial sites. Mr. DeTroy is accustomed to all aspects of Due Diligence Property Assessments and the needs and requirements of a variety of reporting standards, including ASTM, EPA's All Appropriate Inquiry (AAI), Freddie Mac, Fannie Mae, HUD, and customized client formats.

Project experience for Mr. DeTroy includes:

- Phase I Environmental Site Assessments
- Telecommunication Phase I Environmental Site Assessments
- Environmental Transaction Screens
- Environmental Transaction Analyses
- Limited Environmental Site Assessments
- Regulatory Database Reviews
- Historical Records Reviews
- Project Coordination and Setup
- Due Diligence Portfolio Management
- The design and implementation of Phase II soil and groundwater investigations and Phase III subsurface characterizations for a variety of suspected contaminants for due diligence and liability purposes

Subsurface investigations have included extensive soil and groundwater testing, identification of petroleum hydrocarbons and volatile organic compounds contamination in near surface soils, and contaminant plume delineation in soil vapor, soil, and groundwater. Mr. DeTroy's management and technical experience has allowed AEI's projects to be performed in a cost effective and timely manner to the satisfaction of AEI's clients and regulatory agencies.



APPENDIX H

LIST OF COMMONLY USED ABBREVIATIONS



UNITS			
μg/L	Micrograms per Liter	pCi/L	PicoCuries per Liter
mg/kg	Milligrams per Kilogram	ppb	Parts per Billion
mg/L	Milligrams per Liter	ppm	Parts per Million

ABBREVIATIONS AND ACRONYMS

АСМ	Asbestos-Containing Material	NESHAP	National Emission Standards for Hazardous Air Pollutants
ADJ	Adjacent site	NFA	No Further Action
AEI	AEI Consultants	NFRAP	No Further Remedial Action Planned
AHERA	Asbestos Hazard Emergency Response Act	NLR	No Longer Reporting
APN	Assessor's Parcel Number	NOV	Notice of Violation
AST	Aboveground Storage Tank	NPL	National Priorities List
AUL	Activity and Use Limitation	0&M	Operations and Maintenance
bgs	Below Ground Surface	OEC	Other Environmental Considerations
BTEX	Benzene, Toluene, Ethylbenzene, and Xylenes	OSHA	Occupational Safety and Health Administration
CERCLA	Comprehensive Environmental Response Compensation and Liability Act	РСВ	Polychlorinated Biphenyl
CERCLIS	Comprehensive Environmental Response Compensation and Liability Information System	PCE, PERC	Perchloroethylene, Tetrachloroethylene, Tetrachloroethene
CESQGs	Conditionally Exempt Small Quantity Generators	RCRA	Resource Conservation and Recovery Act
COC	Contaminant of Concern	REC	Recognized Environmental Condition
CREC	Controlled Recognized Environmental Condition	RP	Responsible Party
EC	Engineering Controls	SDS	Safety Data Sheet
EDR	Environmental Data Resources, Inc.	SEMS	Superfund Enterprise Management System
EPA	Environmental Protection Agency	SF	Square Footage/Square Feet
ERIS	Environmental Risk Information Services	SP	Subject Property
ERNS	Emergency Response Notification System	SQG	Small Quantity Generator
ESA	Environmental Site Assessment	SWLF	Solid Waste Landfill
GPR	Ground-Penetrating Radar	SVOC	Semi-Volatile Organic Compound
HREC	Historical Recognized Environmental Condition	ТСЕ	Trichloroethylene, Trichloroethene
HVAC	Heating, Ventilation and Air Conditioning	ТРН	Total Petroleum Hydrocarbons
HWS	Hazardous Waste Site	TPHd	Total Petroleum Hydrocarbons (diesel range)
IC	Institutional Controls	TPHg	Total Petroleum Hydrocarbons (gasoline range)
LBP	Lead-Based Paint	ТРНо	Total Petroleum Hydrocarbons (oil range)
LCP	Lead-Containing Paint	TRPH	Total Recoverable Petroleum Hydrocarbons
LLP	Landowner Liability Protection	TSDF	Treatment, Storage, and Disposal Facility
LQG	Large Quantity Generator	USDA	United States Department of Agriculture
LUST	Leaking Underground Storage Tank	USGS	United States Geological Survey
MCL	Maximum Contaminant Level	UST	Underground Storage Tank
MTBE	Methyl Tertiary Butyl Ether	VCP	Voluntary Cleanup Program
ND	None Detected	VOC	Volatile Organic Compound